



REMTECH  
**Europe**

*Ambassador*

## ABOUT THE AMBASSADORS

RemTech Europe Ambassadors are environmental experts from Control Authority, Universities, Consultancy, Private companies that support RemTech Europe initiatives by:

- Disseminating RemTech Europe scientific content in social media
  - Helping to select hot environmental topics and shaping next activities
  - Contributing to find experts/companies interested to join RemTech Europe
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*Marco Falconi*

RemTech Europe Scientific Coordinator



*Ambassadors*



**Sandra Jose**

*Opentox*

*Ambassador*



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I'm Opentox Intern, Switzerland and final year Btech Biotechnology student at Vels Institute of Science, Technology and Advanced Studies, India. Also, YSL science and bioinformatics research intern for drug discovery and development, phytocompounds for copper transporter proteins of XDR strains of Mycobacterium tuberculosis and dihydrofolate reductase enzyme from Shigella dysenteriae. Completed a project from CSIR-NEIST, India, virtual screening of phytomolecules against multiple targets of COVID-19. Currently working with 2 projects of YSL internship program



## Ece Elbir

*Student at Hacettepe University Ankara*

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Ece ELBİR, biology teacher of the future. At the same time, she's studying Human Resources Management as a second university. She also works part-time jobs for her personal development. She's socially active. Former chairman of the Activity Unit Committee of Hacettepe University Environmental Community. She is also an active member of Hacettepe Young University Researchers Society.



## **Adeyemi Azeem**

*Shell Petroleum Development Company of Nigeria (SPDC)*

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Adeyemi Azeem, an Environmental Scientist at Oil Spill Response and Remediation of Shell Petroleum Development Company of Nigeria (SPDC) with vast knowledge and experience in soil and groundwater assessment, remediation of crude oil impacted sites and HSE management. My duties involves conducting Tier 1 and 2 field investigation of contaminated sites, risk assessments, development of assessment report and remediation action plan for soil and groundwater remediation.



## **Sultan Shaikh**

*PhD Hamad Bin Khalifa University Qatar*

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PhD Scholar in Sustainable Environment at Hamad Bin Khalifa University Qatar, working on the Production of Polyhydroxyalkanoates (PHAs) by using Purple Non-Sulfur Bacteria (PNSB)



## **Iraklis Panagiotakis**

*AECOM Greece*

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Iraklis Panagiotakis has more than 18 years of experience working in several different environmental projects in Greece and Western Balkans including contaminated sites management. He is the Environmental Manager of AECOM in Greece and holds a PhD in Environmental Engineering. Iraklis has more than 30 publications in international scientific journals, books and conferences on contaminated sites management. He is a Senior Editor of the Bulletin of Environmental Contamination and Toxicology (Springer) and Editor of the Book Series Environmental Contamination Remediation and Management (Springer). He teaches hazardous waste management in the National Technical University of Athens and the University of West Attica. Iraklis is a member of the Network for Industrially Coordinated Sustainable Land management in Europe (NICOLE).



## **Burak Deveci**

*BCA Group Environmental Consultancy*

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Burak Deveci is the founder and general manager at BCA Group environmental consultancy company based in Ankara, Turkey. He is specialized in soil and groundwater quality assessments, remediation, auditing on EDD and EHS regulatory compliance studies. He is involved in many diverse projects for national and multinational clients.



## **Besmir Geziqi**

*Studio Progres*

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Experienced on Environmental, Health and Safety issues with a demonstrated history of working in a cement manufacturing and construction services industry. Skilled Environmental Management Systems, Environmental Impact Assessment, Waste Management, Environmental Compliance, and recently studying in Civil Engineering on Disaster Risk Management and Fire Safety Engineering. Interested in Sustainable Development and focused in Green Economics Market.



## **Asghar Agha**

*C-Square Pharma*

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Asghar Agha, Mechanical Engineer done Masters in HVAC. working in C-SPC (Indian Business Development consultant for Pharma & other Industries). I am a Professional with 11 Years of experience in Sales and Digital Marketing working in verticals like Cleanrooms, Containment Solution, Injectable and HVAC etc., in Pharma & Non-Pharma industries. I have Involved in several sports activities and working NGOs for poor & needy peoples interm of providing free education to them.



## Joyce Cruz

*JC Consultoria*

Joyce Cruz is a Geologist, specialized in Sustainable Remediation, MBA in Strategic Project Management from FIAP, with extensive training in database management, Pierre Gi sampling theory and Geostatistics by UFRGS, specialist in Data Analysis by Delft University of Technology and PhD Candidate in Hydrogeology and Environment at USP.

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Joyce Cruz has 10 years of experience as a consultant specialized in management of complex and multi-stakeholder projects in Diagnosis, Remediation, Monitoring, Risk Assessment, Hydrogeology, Hydrogeochemistry and Waste Management. Acting in the management of multidisciplinary teams in industrial, real estate and mining companies. Professor of recognized educational institutions, in what concerns the Management of Contaminated Areas and Remediation Strategies for Complex Projects. Minister of Workshops and Training in Brazil and Latin America, related to the Sustainability of Management of Contaminated Areas, Management of Environmental Data and Hydrogeochemistry. She is currently Technical Director of JC Consultoria and leader of the Working Group on Sustainable Remediation at NICOLE LatinAmerica.



## Matar Thiombane

*RAM-SES*

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PhD in Environmental Geochemist, specialized in Contaminated Sites Assessment and Management



**Denise Hick**

*University of Edinburgh*

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Denise Hick, Geography (BSc) student at the university of Edinburgh. Her areas of study encompass soil science, GIS and remote sensing for environmental monitoring and assessment. She is an OpenStreetMap editor, with 100+ recognised edits made. In her free time, she likes to learn about innovative technologies for pollution control and climate change mitigation



**Sudeep Shukla**

*Environment Pollution Analysis Lab*

*Ambassador*



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Sudeep Shukla Ph.D., Principal Scientist at Environment Pollution Analysis Lab, Bhiwadi, India, working on nanomaterial-based water remediation systems for rural communities in India.



## Jan Kukacka

*Dekonta*

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Hydrogeologist working at Dekonta, a.s. (Czech Republic). More than 15 years of experience in the field of environmental geology. He is focusing on Risk Assessments of contaminated sites, effective and smart investigation of contaminated areas as well as their remediation, R&D projects and development projects abroad.



**Eric Elgressy**

*Elgressy*

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Leading water challenges, Water technologies consulting & Business development. Bringing the best experience with advanced technologies integration and solutions to solve complex challenges related to water treatment, chemicals free, groundwater remediation, risk assessment, water savings & quality, footprint, and digital transformation. Years of experience, in various countries, prescribing technological solutions and integration, focusing on the industrial market, collaborating with advanced technology companies, in multiple languages, consulting & business development.



## Roberto Abdalla

*CONCRE-S Gestao Ambiental*

Roberto Abdalla - Graduated in Mechanical Engineering from UGF - Universidade Gama Filho - RJ (1989), with over 15 years of experience in conducting environmental consultancy and business management with emphasis on the areas of HSE and sustainability, and Real State. Served as a volunteer of the Technical Group of the Environmental Chamber of Fuels of CETESB (State of São Paulo environmental Agency) since its foundation and an active participant in ABNT's working groups both in the area of environment and in the area of development of technologies and products.

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In the training area, held preparation courses to environmental teams in the city of Porto Alegre, Belo Horizonte, Goiânia and São Paulo. Participated in several international courses in the area of assessment of contaminated areas, risk analysis, non-invasive research technologies, remediation and bioremediation techniques, in addition to other specialization courses in the area of Quality, Health & Safety, environmental auditing, occupational health including analysis accidents and loss prevention. Guest professor at SENAC postgraduate courses - REMEDIATION PROCESS MANAGEMENT and ANALYSIS OF TECHNOLOGICAL ALTERNATIVES for environmental Remediation.



## **Robert Fraczek**

*Research Fund for Coal & Steel projects*

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Robert Frączek, graduated in Geology, Geophysics and Environmental Protection in Cracow, obtained a PhD in geology at AGH University of Science and Technology (Poland). Now working as a hydrogeologist for mining sector company and also as a project manager (Research Fund for Coal & Steel projects) in the field of groundwater environment protection and reclamation of post-mining areas.



## **Tushar Kulkarni**

*IIM Trichy, Ex-Black & Veatch*

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Tushar Kulkarni worked on infrastructure projects like Power Plants, Chemical Facilities and monitoring the environmental impacts on the infrastructure through satellite image analysis. Tushar has presented at the UNOOSA conference and is currently studying the financial & economic aspects of infrastructure projects.



**Rehan Aslam**

*Solar Engineer at MESEC*

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HSE Engineers are responsible for the development of health, safety and environmental systems.



## Geetha Plackal

*Bangalore Robotics, World Alliance for Planetary Health*

Dr. Geetha P.N is an early career Scientist from Kerala, India. Director for Operations India at World Alliance for Planetary Health. Her research area is Marine and Estuarine Benthic Ecology and Taxonomy. She is very passionate in biodiversity, nature and ocean conservation activities and research.

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She is a nature and Ocean lover and an active participant in environmental conservation activities via Social sites and other platforms for a sustainable future of earth and biodiversity. She is passionate about marine and Ocean conservation research and projects. Engaged in a few international projects for the betterment of environmental health and humanity. She is a team member in Bangalore Robotics and semifinalists in Shell Ocean Discovery Xprize and Finalists in NOAA Bonus Prize for a competition to develop underwater AUVs for cleaning ocean from plastic pollution and harmful chemicals. Geetha is also a social media manager for Gift Women Link Foundation, promoting women's empowerment projects through ecocrats from plastic and other wastes.



## **Henrique Arakawa**

*Environmental Analyst in Brazilian Institute of the Environment and Renewable Natural Resources (IBAMA)*

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Henrique Arakawa, Biologist and Environmental Impact Assessment Specialist working in IBAMA (Brazilian Institute of the Environment and Renewable Natural Resources) in the environmental licensing, where he assesses the impact of activities or projects that make use of natural resources and monitoring the impacts during the implementation and operations this activities. He was an advisor to the government of Brazil at the Secretariat of the Investment Partnership Program (PPI) in the area of support for Environmental Licensing.



## **Jon Burton**

*Managing Director of Oracle Environmental Experts Ltd based in the UK*

Dr. Jon Burton, is the Managing Director of Oracle Environmental Experts Ltd, an independent UK based company, whose expertise provides a focal point for clients requiring technical advice and support with respect to the assessment and mitigation of risks and impacts associated with pollution incidents and historically contaminated land. Jon is a former Chairman of the UK Spill Association, a Member and Chartered Scientist with the Chartered Institute of Water and Environmental Management (CIWEM) and is an Accredited Expert Water & Environment Witness with the Academy of Experts and CIWEM. Jon is also a member of the UK Environmental Law Association (UKELA) and a member of the International Spill Control Organization (ISCO).



**Shakhawat Hossain**

Completed his MS Engineering Geology from University of Leeds and Doctoral research in Geotechnical Engineering at the University of Durham, U.K. Working as a Geotechnical Engineering Professor in a British system Govt. funded university in a commonwealth country, professional, consultancy & research experience in Geo-engineering, hydrogeology & environment at home and abroad having expertise on geo-engineering, soil mechanics, influence of rainfall & climate change on infrastructures, natural & built environments, strength of geo-materials for civil & construction works, solid waste management, seepage & stability modeling, unsaturated tropical soil engineering, dam & embankment design, engineering behaviour of problematic soils, landslide & liquefaction hazards.

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Supervised more than 30 post graduate research students. Ex. Chairperson of the Department of Geological sciences/JU for 3 years From Oct.2003 --Sept.2006. He publishes more than 60 research papers nationally and Internationally and attended many conferences in Asia-Pacific, Europe. Served as a Geotechnical Engineering consultant at Fugro, UNDP.world bank & Govt, Projects. He is the current President of the “International Association For Engineering Geology & The Environment\_ Bangladesh National Group” Dr.Hossain is also current JU representative of “ANSO” (China) and working to mitigate natural hazards & disasters under the current change of climate.



## **Farhad Nejadkoorki**

*Associate Professor of Environmental Science, Yazd University*

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Associate Professor of Environmental Science, Yazd University



## **Ziyad Abunada**

*Senior Lecturer, School of Engineering and Technology, Central Queensland University (CQU), Australia*

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Ziyad Abunada, a researcher with environmental engineering background works at School of Engineering and Technology, CQUniversity, Australia. His research revolved around low cost materials for remediation and soil mix permeable reactive barrier systems. He is a principle researcher at the project Binder Systems for the Stabilization/Solidification of Organic Contaminants: Innovative Approach.



## Sachin Sharma

*Weaver Consultants Group in East Windsor, NJ*

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Mr. Sachin Sharma is currently working as a Remediation Director at Weaver Consultants Group headquartered in Chicago, Illinois, USA. As a Remediation Director and a key member of the technical design team he leads and supports company-wide remediation design, strategy development, costing and remedial implementation efforts for various contaminated sites across the US involving contaminants such as PAHs, PCBs, metals, chlorinated solvents, and emerging contaminants. Mr. Sharma also Serves as a Technical Advisory Board member of Pure Earth Blacksmith Institute and advise on remediation of contaminated sites globally.



## **Ernst Bartsch**

*IEG Technology*

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Ernst has an international management background and has been running major international packaging and petrochemical businesses. More recently he focusses on innovative and sustainable water treatment and soil and groundwater remediation technologies.



## Sabino De Gisi

*Politecnico di Bari, Dipartimento di Ingegneria Civile, Ambientale, del Territorio, Edile e di Chimica*

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Sabino De Gisi, PhD in civil and environmental engineering at the Politecnico di Bari where he teaches and conducts research in the field of materials and technologies for environmental protection, with particular focus on the remediation of contaminated sites and waste management. Consultant for leading public and private companies



**Eduardo Costa**

*Golder*

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Geologist working for Golder in contaminated sites projects all across Brazil. Has experience in high resolution techniques applied to refining hydrostratigraphy and Conceptual Site Models (CSM), environmental hydrogeochemistry and remediation



## Saumyaditya Bose

*Bose Consultancy Services*

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An environmental (geo)scientist and project manager with more than 14 years of relevant research, consulting, and leadership experience in Contaminated Site Management/Site Investigation and Remediation in the USA and India. Has worked with Arcadis US, ERM India, and Arcadis India where he led two Service Lines (SER and Water for Industry). Demonstrated skills in technical leadership, business development, account/client relationship management, project management, team management/mentorship, and stakeholder management.



## **João Biché Danune**

*IPBES*

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Degree in Agricultural Engineering (pre-Bologna degree 5 years), specializing in Agrarian Economics and, by the ISA (Higher Institute of Agronomy) of the Technical University of Lisbon.



**Oskar Pula**

*TRIUM Environmental Inc.*

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Oskar Pula is the Operations and EPC Manager with TRIUM Environmental Inc. He has over 10 years experience managing contaminated sites in brownfield, commercial, and oil & gas sectors. As part of the TRIUM team, Oskar Pula has been involved in remediation program design and the management of large-scale environmental remediation projects across Canada, South Korea, and China.



## **Olukotun Adekunle**

*Safety officer and Tutor at Federal Government College Jos*

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He holds a bachelor's degree chemical engineering with certifications in Project Management and Health Safety & Environment from the British Project Management Academy and British Safety organisation respectively. Presently a safety officer and tutor at Federal Government college Jos, an environmental sustainability advocate with interest in environmental biotechnology with internship experience in waste management, microbial growth and Culture.



**Stefan Jovanovski**

*Tehnolab Ltd*

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Stefan Jovanovski, MSc Applied Chemistry, Innovative approach to environmental chemistry and pollution control, working on new materials and methods for removal of pollutants, environmental analytical chemistry, and experimental validation of the technologies.



## **Peter Behnisch**

*BioDetection Systems*

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Dr. Peter A. Behnisch, director working at BioDetection Systems. He is an international expert of bioanalysis & toxicity screening for many kinds of pollutants (e.g. dioxins, PFAS, endocrine disrupting chemicals) in many kinds of applications (chemicals, environment, food, wildlife & public health). He is involved in several national and international projects & networks (e.g. ISO standardisation) to apply such effect- and human cell based screening methods for known & unknown chemicals and their mixture toxicity.



## Mertcan Özbakır

*GHM Consulting and Engineering Inc.*

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Mertcan Özbakır is a senior consultant at GHM with 14 years of experience in water-related practices of mining and oil & gas sectors including hydrogeology, aqueous geochemistry, water quality, water resources management and groundwater investigation studies. He has worked as a research fellow, field engineer and consultant hydrogeologist for national and international clients. So far, he has involved in large-scale projects focusing on site characterization, physical hydrogeology, numerical groundwater flow modeling, mining waste geochemistry, water quality, water resources management and water supply.



**Tekin ALTUĞ**

*Turkish Accreditation Agency (TÜRKAK)*

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Turkish Accreditation Agency (TÜRKAK)



## **Juliana dos Santos Lino**

*University of São Paulo (USP)*

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Technologist in Environmental Management and doctoral student in Sciences at Nuclear and Energy Research Institute, IPEN–CNEN/SP, in University of São Paulo, developing a methodology for contaminated sites classification using sustainability indicators

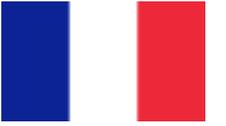


## **Frederico Presotto**

*Falcão Bauer*

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Experience in research projects and environmental remediation of contaminated areas. Responsible for implementing a Project Management system and extending ISO 17025 Accreditation for groundwater sampling. Leader in environmental studies (EIA / RIMA, EVA and other licenses). Extensive experience in managing teams and small, medium and large contracts.



## **VictorGerald Nzewuji**

### *Environmental Engineering*

VictorGerald Nzewuji has a master's degree in environmental engineering, achieved in Hungary in 2020. Presently he is challenging himself with another masters in Hydrogeology at the University of Strathclyde, Glasgow. However, he is interested in contaminant transport and groundwater flow modelling, and application advanced oxidation processes in remediation of contaminated lands.



**Phil Richards**

*PR ENVIROFORENSICS*

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Characterization of historic environmental impacts in litigation cases with expert testimony and legal support. Modern emergency response associated with oil and produced water spill science, providing scientific oversight, source characterization, fate and transport, assessment of remedial options and regulatory communication.



## **Isha Shah**

*University of California Los Angeles, USA*

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Master of Science in Environmental and Water Resources Engineering at University of California Los Angeles and she will graduate in December 2020. She has completed internships in Environmental field and has presented and published papers: "Simulation of Constructed Wetland in treating wastewater using Fuzzy Logic Technique" in Journal of Physics, "Study on the efficiency of Bag Filter in reducing SPM level in Textile Industry" in Rasayan Journal of Chemistry and "Impact on Water Quality due to textile industries in Kadodara region, Surat, India".



**Nic Kirkham**

*SOCOTEC*

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Nic Kirkham, assistant environmental scientist working in SOCOTEC Contaminated Land team where he undertakes monitoring, sampling and soil logging across a range of brownfield and greenfield sites. He completes factual and interpretative reporting, risk assessment to human health and controlled waters, materials reuse assessments and waste classification. Nic is involved with numerous conservation charities where he volunteers to improve his surrounding environment.

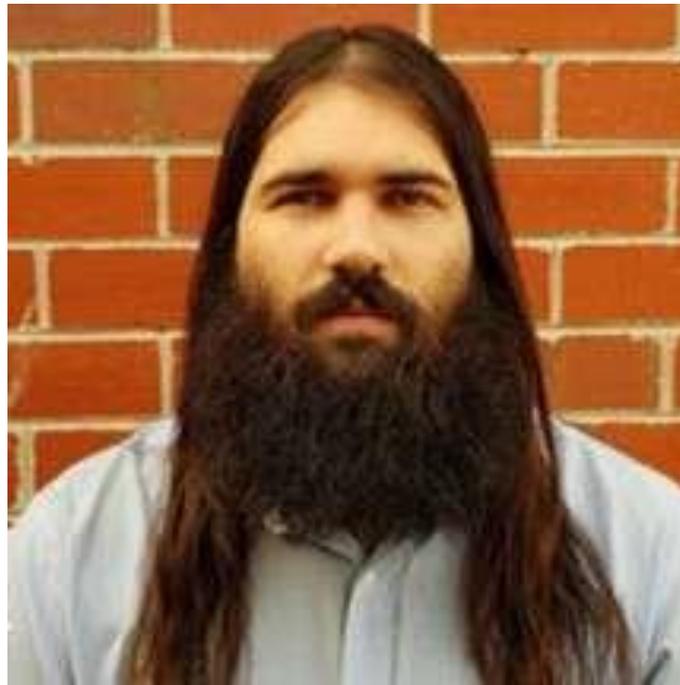


## **Marcio Alberto**

*Geolnovações*

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Owner of Geolnovações company, and I have been working as a geology consultant in the management of contaminated sites, for over than 20 years, in the investigation of environmental liabilities, remediation of contaminated sites, human health risk assessment, hydrogeological tests, mathematical modeling of flow and transport of contaminants, geostatistics, remediation projects, among other environmental studies and activities. Associated of NICOLE Latin America, as Secretary of Vapor Intrusion Working Group.



## **Matthew Askeland**

*ADE Consulting Group*

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Dr. Askeland is a Senior Environmental Scientist working at ADE Consulting Group in Australia, here he focuses on a variety of contaminated land assessment and remediation projects whilst conducting associated soil, dust and water research (PFAS, PCBs, PAHs and Metals) which aims to address contamination and sustainability issues in Australia and abroad.



## **Chandrasekar Ragavan**

*Indian institute of Technology, Guwahati, India*

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Doing PhD in Waste Water treatment processes, interested in Advanced oxidation processes, Bioremediation and Hybrid processes for Waste Water treatment.



**Lloyd Ludlow**

*CapSure*

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Lloyd Ludlow has 35 years experience in the deconstruction, demolition, environmental recycling and decontamination industries including projects overseas and in the USA for the United States Federal Government. These years of experience coupled with recognizing the need for innovation and improvements in particulate encapsulation led to the development of the CapSure range of products.



## **Matías Ciancio**

*BfU de Argentina S.A.*

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Matías Ciancio is a geologist with a master's degree in Environmental Management. He works in BfU de Argentina S.A. where he develops and oversees preliminary (Phase I) and detailed (Phase II) environmental studies, Risk-Based Corrective Actions (RBCA) analysis, remediation technologies assessments, and environmental audits. He has collaborated in a line of research related to the rehabilitation of soils and micro-geomorphology in oil/gas fields, and he is a member of the Argentinian Ecological Restoration Network.



## **Andrew Hursthouse**

*University of the West of Scotland*

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Andrew Hursthouse is Professor of Environmental Geochemistry at UWS, with over 35 years experience in research and development leading studies of pathways and behaviour of contaminants in soils, sediments and the water cycle. Applications to land contamination risk assessment and remediation strategies and sustainable use of brownfield sites.



## **Anik Banik**

*Sylhet Agricultural University, Bangladesh*

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Research Assistant in the Department of Plant and Environmental Biotechnology, Sylhet Agricultural University, Sylhet, Bangladesh.



## **Essam Hassan**

*Egyptian Environmental Affairs Agency (EEAA)*

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Dr. Essam Hassan worked with the Environmental Consultancy Services of over 50 major projects in terms of various services including, Environmental Regulatory Compliance Audit for facilities in addition to budgeting and monitoring project finance, Environmental Impact Assessment (EIA), Environmental Management Plan (EMP), Environmental Site Assessment & Due Diligence.



## **Christian Zerfaß**

*University of Jena (FSU), Germany*

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Christian Zerfaß is a trained biologist working currently in biogeochemistry research. He is investigating "dissolved organic matter" (metabolome) of groundwater by liquid chromatography coupled to mass spectrometry. This research, integrated in an interdisciplinary collaboration, aims to understand the progression of the groundwater composition in a multi-year monitoring approach.



## Manuel Gonzales

*Minera Chinal Perú S.A.*

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Geographical Engineer with more than 20 years in environmental and water resources management in the extractive and consulting industries. He has extensive experience in the management of contaminated sites: identification and characterization in accordance with the provisions of the Peruvian standards (ECA Soils) and the ASTM Phase I and Phase II guidelines, as well as evaluations of risks to health and the environment using the method ASTM RBCA (Risks Based on Corrective Actions). Experience developing soil decontamination plans, evaluations for the selection of soil and groundwater remediation methods, remediation pilot tests and implementation of remediation projects. He is currently a professor of the course on risk assessment to human health and the environment at the universities El Pacífico and Científica del Sur.



**Felipe Almeida**

*minerAI*

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Felipe Almeida is an Innovation Geologist and founder of minerAI, a Mining Tech startup. An analytical-minded person, who is enthusiastic about new technologies and has 4 years of experience in managing geo-environmental data for contaminated sites assessment. At minerAI, he is responsible to identify and implement opportunities for digital products that will improve mining productivity, specially those related to road performance management.



## Leila Sedaei

*Enviceler*

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Leila Sedaei is a soil and water scientist and supervisor at Enviceler Soil and Hydrology Department (a tech start-up company based in Canada), experienced in soil and water pollution/waste water. In recent years, I had a great chance to participate in Environmental Health, Sustainable Development and Leadership training under the supervision of Prof. David Carpenter from Institute for the Health and Environment WHO Collaborating Center in University at Albany State University of New York (Oct 2018- Mar 2019).



## **Iustina Popescu**

*Geological Institute of Romania*

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Iustina (Popescu) Boaja holds a doctoral degree in chemical engineering applied in environmental protection field achieved at Politechnica University of Bucharest. She works as a senior scientist in soil science at Geological Institute of Romania, Bucharest and has a broad experience in impact assessment of soil pollution, soil remediation and the impact of climate changes on soil.



## **Jonás García-Rincón**

*Numac Drilling Services Australia Pty Ltd*

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Jonás García-Rincón is a Direct Sensing and Remediation Technician at Numac Drilling Services Australia. Before joining Numac, Jonás completed a PhD thesis with the support of CSIRO, UTS, and CRC CARE. His research focused on the field application of high-resolution site characterisation approaches in complex LNAPL contaminated sites.



## Jedediah Smith

*Tetrattech*

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Jedediah Smith, Certified Professional Geologist working with Tetrattech EGS involved with project management and project oversight for emerging contaminants and historical contaminants as well as turn key remedial design, remediation selection and remediation implementation efforts for the US Navy CLEAN program and NASA at sites through out the United States as well as globally.



**Sara Pelaez**

*University of Limerick*

*Ambassador*



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Sara Pelaez, soil ecologist working at the University of Limerick in the rehabilitation of polluted sites. My research focuses on assessing soil quality criteria, soil fauna indicators and ecological functions within reclaimed mine waste sites to assist industry with relinquishment from long-term monitoring and aid with informing regulatory authorities about the best and latest rehabilitation techniques. I am also involved in several international projects with FAO and EC and in the organization of European conferences and workshop to preserve and restore soil biodiversity and soil functions.



## Mohamad Baydoun

*Great Lakes Water Authority*

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Mohamad Baydoun, PhD, Chemist working in GLWA (Great Lakes Water Authority) in Michigan, USA. His primary duties include performing chemical, microbiological, toxicological, and physical analyses, and Solving difficult technical problems, devising solutions and applying new methods to water and wastewater treatment supporting the circular economy. He is involved in several research projects in different areas like innovative techniques in wastewater treatment, phytoremediation and ecotoxicology.



**Artur Romero**

*Intruvap*

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Artur Romero is Technical Director at Intruvap, environmental technical services, focusing on vapor intrusion.



**Lana Kukobat**

*Researcher and environmental risk assessment consultant*

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Lana Kukobat is an environmental protection consultant working in applied ecological and environmental modelling and risk assessment. She works as a researcher at the Institute for Multidisciplinary Research, University of Belgrade. Lana is a PhD candidate at the Faculty of Biology and her academic background includes a Master's degree in Ecology and a specialization in toxicological risk assessment. Her work integrates spatial analysis, process-based ecological modelling, and qualitative system-based approaches to evaluate ecosystem services, assess climate change impacts, and model contamination risks to human health and the environment. In the field of contaminated land management, she contributed to the development of the Cadastre of Contaminated Sites in the Republic of Serbia and to the application of risk assessment models for site prioritization and environmental decision-making. She also works as a consultant on environmental and biodiversity compliance for industrial and infrastructure projects, supporting alignment with national and EU legislation and international financial institution standards. She has collaborated with national authorities and international organizations, including UN Environment, WHO, and UNIDO, on projects related to soil protection, environmental management, and sustainable development.



**Chuck Chuan**

*China-ASEAN College of Marine Sciences, Xiamen University Malaysia (XMUM)*

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Dr Chuck Chuan Ng is currently working as an Assistant Professor at the China-ASEAN College of Marine Sciences, Xiamen University Malaysia (XMUM) where his research interests include environmental pollution and bioremediation, soil-water-plant interaction as well as environmental sustainability.



**Anggita Agustin**

*Jacobs*

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Anggita Agustin, an environmental hydrogeologist working in Jacobs based in Jakarta. She is working in many contaminated sites in Indonesia, actively involved in clean up projects such soil and groundwater remediation.

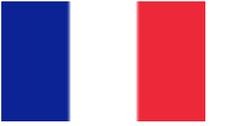


## **Sarra Arbaoui**

*National Agronomic Institute of Tunisia*

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Sarra Arbaoui, a Research Assistant at the National Institute of Agronomic Science of Tunisia, where she obtained her PhD in agricultural science and presented a thesis on the potential of plants to clean up contaminated soils. She is a faculty member of SDG Academy and an expert in several networks like Agrifood med and COTEC Foundation.

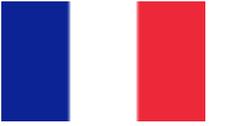


**Renaud Avocat**

*Socotec*

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My areas of expertise are the realization of studies (characterization of pollution, risk analysis, evaluation of the costs of depollution works), the preparation of contracts for clean-up contractors, the follow-up of clean-up works and liaison with administrative authorities.



**Iqra Aziz**

*Spaque Belgium*

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Environmental Engineer, She is a Make Our Planet Great Again (MOPGA) scholar, an enthusiastic environmentalist with a demonstrated history of working in One Health Research Laboratory. She skilled in One Health Approach, Disease outbreak investigation, waste management and remediation of contaminated sites. She is specializing in the sustainable management of pollution.



## **Ian Hers**

*Hers Environmental Consulting Inc.*

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Ian Hers, Ph.D. is founder and Principal of Hers Environmental Consulting Inc. Much of his recent focus has been on incorporating natural attenuation and natural source zone depletion in the site remediation process as optimized and more sustainable approach. He has extensive experience in soil vapour intrusion and has supported guidance development and applied research projects for organizations globally.



## **Manar Bani Mfarrej**

*Zayed University, UAE*

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Dr. Manar Bani Mfarrej, Assistant Professor of Environmental Science, Zayed University, UAE. Environmentalist, Agricultural Engineer, Certified Risk Associate (CRA), and UAE Representative in MGPR (Italy). Research interests include environmental sustainability, pesticide residues, pollution, renewable energy and waste management



**Hugo Acosta Meza**

*Alpayana S.A*

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Environmental Engineer working in Alpayana S.A., in the Environmental Issues Dept., where he explore the applications of environmental technologies and environmental management tools like: technosols, composting, mining closure, environmental quality monitoring, environmental impact assessment, hydrology and hydrogeology studies, domestic and industrial waste water treatment, environmental risk plans, and others.



## **Vesna Tunguz**

*University of East Sarajevo*

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Vesna Tunguz is an Associate Professor at the Faculty of Agriculture, University of East Sarajevo, Republic of Srpska, Bosnia and Herzegovina. She is coordinator of several projects for Soil Contamination - the Ministry of Science and Technology of the Republic of Srpska. She is on the scientific board of several international journals and several international conferences. As an author and co-author Dr Vesna Tunguz has published several scientific papers and four books. She is an expert of the Institute for Accreditation of Bosnia and Herzegovina for ISO/IEC 17025: 2018, as well as an expert of the Institute for Standardization of Bosnia and Herzegovina for BAS/TC 7 – Environmental Protection and BAS/TC 45 – Agriculture. She has been a national CAMP expert for the United Nations Environment Program – Mediterranean Action Plan, since 2017.



## **Mateus Evald**

*Columbia Technologies, Brazil*

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Mateus Evald, a geological engineer specialized in Management of Contaminated Sites. He works at Columbia Technologies, Brazil, using high-resolution site characterization approaches, 3D conceptual site models, and integrated management solutions for complex sites and brownfields. He is involved with the technical and financial management of projects as well as data analysis, management, modeling, and the elaboration of technical reports.



## **Daniel Arana**

*Profonanpe, Peru*

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Daniel Arana, a toxicologist working in Profonanpe (Private Environmental Fun to conserve nature), in the Gerency of Environmental Passives, where I work as a specialist on toxicology giving advice for risk assessments in future contracts with Consultants and visiting the working zone



## **Matthew Tendam**

*Aurecon, Australia*

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Matthew is a Principal Environmental Engineer and a Certified Environmental Practitioner - Site Contamination Specialist (CEnvP-SC) with nearly 20 years of professional experience. I have implemented innovative and traditional assessment and remedial techniques at sites where soil, groundwater, sediments, soil vapour/landfill gas, and surface water have been impacted with petroleum hydrocarbons, chlorinated solvents, metals, pesticides/herbicides, dioxins, PCBs, TBT and PFAS compounds. Additionally, I have managed sites regulated under a wide range of local, state and federal environmental regulations and guidelines in the US, Australia and Vietnam.



## **Gel Flores**

*Aero 360 International / Infratechnik Ventures*

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Gel Flores is a geologist with nine years of demonstrated excellence in infrastructure engineering and precious metals mining. She has pioneered the application of drone-based ground penetrating radar technology to large-scale projects in geotechnical engineering, environmental and geohazard risk assessment, geophysical investigations, and site monitoring.

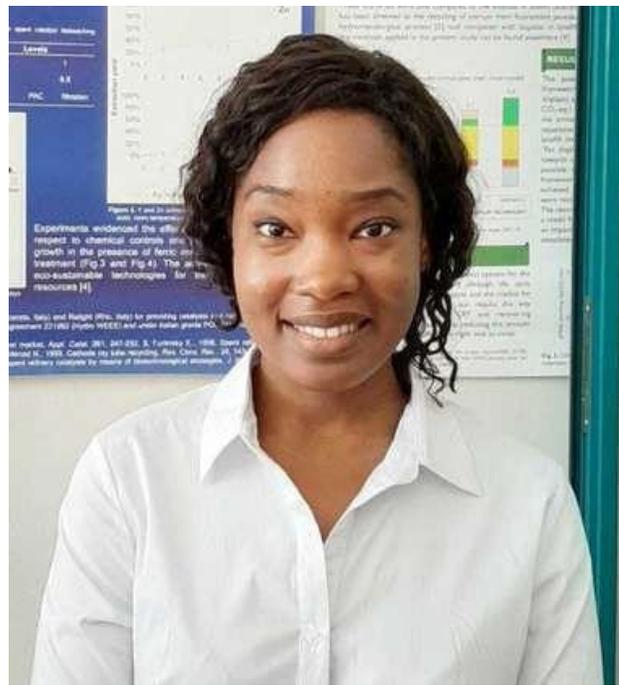


**Alexandre Penha**

*Geologist*

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Alexandre Penha, a geologist recently graduated from the University of Sao Paulo, Brazil, looking for career opportunities in the contaminated site's area.



**Melanie Hekeu**

*PhD, Marche Polytechnic University*

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Melanie Hekeu is an environmental scientist and a researcher, presently concluding a PhD in Environmental Biotechnology at Marche Polytechnic University. The focus of her PhD research is on sustainable remediation approaches for PAH and toxic metal contaminated sediments.



## **Luiz Fernando Rocha Cavalotti**

*Malvão Associados*

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Luiz Fernando Rocha Cavalotti, Químico Ambiental, é perito judicial-consultor ambiental na Malvão Associados, especialista em avaliação de passivos e remediação, análises ambientais e destinação de resíduos perigosos. Já atuou em empresas privadas de consultoria ambiental e em órgãos de meio ambiente estadual e federal. / Luiz Fernando Rocha Cavalotti, Environmental Chemist, is a judicial expert-environmental consultant at Malvão Associados, specialized in the assessment of liabilities and remediation, environmental analysis and disposal of hazardous waste. He has worked in private environmental consulting companies and in state and federal environmental agencies.



## Heba Mohamed Emam

*Al Dhabi Engineering & environmental Consultancy*

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Eng. Heba Emam Environmental Eng. And Manager of Environmental &HSE Consultant Department at Al Dhabi Engineering & Environmental Consultancy - UAE, Master Degree in Environmental Sciences and industry development Environmental Consultant, HSE Consultant, solid Waste management and recycle consultant. Research interests (Solid Waste Management and Recycle, Sustainability, biodiversity, pollution, renewable energy, Convent plastic waste to fuel, HSE).



## **Guilherme Dainese Varela**

*Arcadis*

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Guilherme Dainese Varela, environmental engineer working at Arcadis, where he helps to plan High Resolution Site Characterization (HRSC) using MiHPT (Membrane Interface Probe + Hydraulic Profiling Tool) and OiHPT (Optical Image Profiler + Hydraulic Profiling Tool). He also is one of the responsible for producing HRSC interpretation and reports, He has worked with HRSC since 2011.



## **Vitor Pereira**

*Finkler Ambiental*

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Vítor Luiz Pereira is a geologist currently working at Finkler Ambiental as an environmental consultant. Has experience in hydrogeology and management of contaminated sites using high resolution tools.



## Heiner Saldana

*Agency for Environmental Assessment and Enforcement (OEFA)*

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Environmental Engineer, consultant and specialist in contaminated sites management for mining and hydrocarbon sectors, with experience in projects of identification and characterization of contaminated sites, health and environmental risk studies (ERSA) and rehabilitation/remediation plans.



## **Andre Luis de Souza**

*Cetrel*

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Environmental engineer working at Cetrel as a specialist in managing contaminated areas in megasites and highly complex sites, being responsible for defining investigation techniques, remediation and development of technologies for the identification and elimination of active contamination sources in industrials.



## Hans Zijlstra

*GeoChemTec*

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Hans Zijlstra PhD, Director of GeoChemTec, working on the development and application of geochemical remediation technology, using minerals, while going with the geochemical cycle, for better blending into the natural environment.



## Renelle Watson

*AESG*



Renelle is an Associate Environmental Consultant at AESG and is the Environment and Waste Division Team Leader based in Dubai, United Arab Emirates. Renelle is an Environmental Scientist (Honours) with 19 years' experience working in consultancy, government, and not-for-profit.

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During her career Renelle has worked on projects in Australasia, Bahrain, Morocco, Kingdom of Saudi Arabia, Sultanate of Oman, and UAE providing advice to industry sectors across all levels of government; oil and gas, petroleum, mining, marine, utilities, infrastructure, transport, waste management, and property development. Renelle's contamination assessment and remediation experience in Australasia and the Middle East covers environmental site assessments, environmental monitoring programs (soils, sediments, surface water, groundwater, leachate, landfill gas, vapour, odour, and dust), regulated waste management, contaminated land management plans, ecological risk assessments, remediation planning and supervision, operational and decommissioning management plans.



## **Abdulraheem Anumah**

*University of the Basque Country, Bilbao, Spain*

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Anumah, Abdulraheem Okehi is currently enrolled for his masters degree studies through the Erasmus Mundus Joint Masters Degree in Environmental Contamination and Toxicology (ECT+). His research interest lies on the risk assessment and remediation of organic and inorganic pollutants.



## **Martha Sofia Medina**

*Barrick Gold Corporation*

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Martha Sofia Medina, environmental engineering graduate working at Barrick Gold Corporation in Peru as a Environmental Control Trainee, where she supports the review of the environmental KPI's, checking the air and water monitoring, checking environmental inspections, and supporting the hydrologic data analysis using EQUIS. She is also involved in a soil remediation research at her college.



## **Archana Saily Painuly**

*ADE Consultancy Group*

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Dr. Archana Saily Painuly is currently heading the R& D division of ADE Consultancy Group. She has extensive experience in developing remediation technology from bench level to plant scale for contaminated sites ranges from industrial waste, spent catalyst, soil, sediments, wastewater, ground water etc. Archana has three Patents to her credit on development of cost-effective processes for the recovery of hi-tech and strategic metals from low grade ores, spent catalysts and industrial wastes.



## Kenneth Carroll

*New Mexico State University; USA*

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Kenneth C. Carroll is an Associate Professor of Hydrogeochemistry. Dr. Carroll's research includes advancing our understanding of water supply and water quality in arid regions; development of innovative water resources, environmental-remediation, carbon-sequestration, and energy-production alternatives; experimental and numerical evaluation of coupled multiphase-fluid flow, biogeochemical, and mass-transfer processes; characterization of subsurface physical and chemical heterogeneity and the associated impacts on fluid flow, transport, and fate of chemicals within various geologic systems; and development of novel approaches for characterization of contamination natural attenuation and active-remediation enhancement.



## **Hajira Abdul Qadoos**

*Faisal Medical Center*

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Hajira Abdul Qadoos, EHS Specialist and working as QHSE Co-ordinator in a healthcare industry. Previously involved in preparation, auditing, designing road maps, and coordination of an international accreditation for healthcare providers.



## Rupsha Bhattacharyya

*Bhabha Atomic Research Center*

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Scientific officer at Bhabha Atomic Research Center in India. My primary focus is research and development on nuclear chemical engineering process technologies supported by nuclear power



## Emilio Nehme

*Cimenterie Nationale*

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Emilio Nehme, Business Partner Environment - Sustainability Department at Cimenterie Nationale, Lebanon. Industry Advisory Board for the Chemical Engineering Department at Holy Spirit University of Kaslik (USEK) Lebanon. Guest lecturer, in the fields of Chemical Engineering, Environmental Sciences and Environmental Sustainability. Panelist and speaker for the Chemical Engineering discipline at American Institute of Chemical Engineers (AIChE). Panelist and speaker for the Institution of Occupational Safety & Health (IOSH). Technical Committee advisory for Environmental Management at Lebanese Standard Institution (LIBNOR). Technical Committee Advisory for Environment & Energy at Association of Lebanese Industrialist (ALI).



*Ambassador*



## **Laurie Chilcote**

*Cox Colvin associates*

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Laurie Chilcote serves as Director of Sales & Marketing for Cox-Colvin & Associates, Inc, and is Vice President of Vapor Pin Enterprises, Inc. and Vapor Pin do Brasil. Laurie's role includes educating the environmental community on technology and related experience through presentations to environmental firms, regulatory agencies and developers worldwide. Ms. Chilcote is also a founding member of the Association of Vapor Intrusion Professionals.



## **Camila Raiane de Brito Bueno**

*Engineering Student*

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Camila Bueno, Student of Environmental and Sanitary Engineering, with experience in Occupational Safety and Environment in the Automotive Industry.

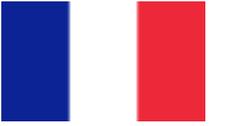


## **Sean Deloughery**

*Statom Group*

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Sean Deloughery Head of Environmental and Remediation for Statom GROUP working on Brownfield sites in the UK for over 25 years. Sean has carried out infrastructure, civil and building works and has been actively involved in the remediation of contaminated sites and the development of decontamination technologies.



## Frédéric Ouedraogo

*University of Bordeaux, INRAE, the National Research Institute for Agriculture, Food and Environment (France)*

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Frédéric OUEDRAOGO, a geochemistry PhD student working in INRAe (France). I am studying the relationships between organic matter and copper in agricultural contaminated-soils. The objective is to know more about the ability to use organic matter as a remedial lever for metal contaminated soils.



## **Mohammed Isah**

*Renaissance Environmental Limited*

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Mohammed Isah is an Environmental Management Consultant and the Chief Operations Officer (COO) of Renaissance Environmental Limited (REL). He is a registered consultant with the Department of Petroleum Resources and the Nasarawa State Ministry of Environment and Natural Resources on a range of issues including environmental pollution, remediation, waste management and climate change. As a co-founder and COO of REL, he works at the frontline of developing and implementing short- and long-term goals of the company. He is a registered member of the Nigerian Environmental Society (NES) and a researcher.



## **Francisco De Freitas**

*ERM Argentina S.A.*

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Francisco De Freitas, geochemist with over 12 years of experience, currently working in ERM Argentina S.A in the CSM group where he provides technical expertise on environmental characterization and remediation projects for a variety of clients with complex issues in the chemical, manufacturing, automotive, oil & gas, and mining industry.



**Tatiana Sitolini**

*Ramboll (São Paulo)*

*Ambassador*



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Tatiana Sitolini is a Geologist and Environmental Consultant at Ramboll Brazil, who has been working for the past five years with Management of Contaminated Areas, executing Environmental Site Assessment (Phases I, II and III), Human Health Risk Assessment, Groundwater Monitoring and Environmental Remediation. She has coordinated several projects, mainly including investigation of soil and groundwater contamination in the Industrial and Real Estate sectors.



## Ercan Küçükarslan

*MAMAK-Ortaköy*

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Ercan KÜÇÜKARSLAN, having to experience more than 25 years in VET/Adult Education, project coordinator, and counselor for fifteen years in the field of education, health, cooling technologies, ICT, publishing, entrepreneurship; Master degree in education management and inspection at Ankara University Educational Sciences Institution; Bachelor degree on electronics and computer education at Gazi University Technical education Faculty, close interaction with ICT, CAD and electronics connected sectors, involved in Erasmus+ 5 KA2 projects as coordinator, and almost 40 more as partners which provided to reach a wide network has tended to be more closely proceeding with environment-friendly technologies, trying to guide connected institutions in this sense.



## **Anabela Cachada**

*CIIMAR & University of Porto*

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Anabela Cachada, researcher at CIIMAR & University of Porto (Portugal), working on soil pollution and particularly interested in the risk assessment of contaminated soils. She participated in several multidisciplinary research projects (at national and international level), related with soil pollution monitoring and with the behaviour of contaminants in the environment.



## **George Scripcariu**

*Space Hub*

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George V. Scripcariu, a strategy and management consultant who acts as CEO with Space Hub (<http://spacehub>), a New Space start-up assembling nanosatellites, launching them with our own rockets and processing their Big Data with customized algorithms for predictive analysis, interested in space monitoring methodologies and projects. He was involved in several EU, EBRD, World Bank, H2020 projects and programs.



## Rafael Ponce

*Pluspetrol*

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Rafael Ponce Vargas, environmental engineer with 15+ years of relevant experience in contaminated site management, involving site characterization, risk assessment and remediation projects execution. Currently he works as a senior environmental analyst and as a principal professor on the UCSUR postgraduate soil remediation specialization program



## Swarna Shikha

*Baylor University*

Dr. Swarna Shikha is a Postdoctoral Researcher in the Department of Environment Science, Baylor University, Texas, USA. She works on a United States Department of Agriculture (USDA) funded project studying vector-borne disease in citrus plants. Swarna received a Ph.D. in Biotechnology in 2019 from the Jaypee Institute of Information Technology in India.

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Her research focused on phytoremediation (the reduction of contaminants in soil by plants) and the phytotoxic effects of heavy metals on plant growth. She has experience working as a senior research fellow at the Indian Institute of Pulses Research, Indian Council of Agricultural Research (ICAR), where she worked on the development of pod borer-resistant transgenic plants by Agrobacterium-mediated transformation. She also has experience as a postgraduate student researcher at the Department of Biotechnology, National Institute of Plant genomic research, Jawaharlal Nehru University, New Delhi, where she learned various molecular techniques.



## **Riza Oktavianus**

*ERM Indonesia*

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Riza Oktavianus has 20 years of experience in the field of environmental consulting. He holds Bachelor Degree in Environmental Engineering and a Masters' Degree in Soil Science. He is an Indonesian Professional Engineer, acknowledged by Engineer Australia as a Professional Engineer and by VETASSESS Australia as a Soil Scientist. Riza's has extensive experience carrying out large-scale Site Assessment projects including Phase I and Phase II due diligence projects where he helped to identify and quantify environmental risks across large portfolios mainly in Indonesia and experience with contaminated site remediation projects. He also has experience with Environmental Audits; and Wastewater Treatment Plant design, operation, and maintenance.



**Piyush Gupta**

*Worley*

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Piyush Gupta is an Environmental Scientist & Engineer, working as Remediation Specialist in Worley. Earlier he used to work with WOOD Plc in a major hydrocarbon contaminated soil remediation project within Oil fields. He is specialized and has rich experience in contaminated land management & site remediation. Presently, he is managing the International contractors in one of the biggest & major hydrocarbon cleanup remediation program in Kuwait due to Gulf war in 1991 which is funded by the United Nations. He is expert in managing the characterization & sampling plans, risk assessments, remediation technologies chosen, monitoring techniques.



## Patrick Aurelien Sock

*China Meilan Cameroon Company Sarl*

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Patrick Aurelien Sock worked on the contribution of blasting to explosives and its influence on the profitability of exploitation in an aggregates quarry, on the theoretical aspects of slaughtering, with a view to reflecting on the dimensioned shooting scheme for the quarry, on the design of a shooting and loading plan for different configurations (front height, borehole diameter) depending on the size and movement of materials



## **Matt Rousseau**

*GHD*

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Matt Rousseau is a Senior Environmental Engineer and petroleum NAPL Technical Lead with GHD based in Canada. Matt has been consulting for over 20 years, with a focus on petroleum contaminated sites specifically for most of that time. His work focuses on the preparation of petroleum NAPL Conceptual Site Models, the design of site investigation programs, the evaluation of NAPL mobility/recoverability/stability, natural source zone depletion (NSZD) assessments, and the development of petroleum NAPL remediation and management strategies with a focus on sustainable risk-based solutions. Matt provides technical support related to petroleum NAPL sites globally and has been involved in the development of related technical guidance documents in the U.S. (ITRC), Canada (Department of National Defence, Federal Contaminated Sites Action Plan/FCSAP), and Australia (CRC CARE).



## **Cleofas Oliver Maceda**

*Robinson Land corporation*

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Engr Cleo is currently the Head Corporate Environmental Compliance of Robinsons Land Corporation, leading and managing the environmental compliance of 52 Robinsons Malls, and serve as in-house Environmental Consultant for the 116 residential condominium buildings/towers/housing projects, 23 office buildings, and 20 hotels and resorts projects, to ensure its operations are within optimal standards of environmental compliance. She also designs the Robinsons Malls and High Rise Buildings and Hotels sewage treatment plants, and establishes its design parameters.



**Sinem Erdogan**

*Freelance*

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Sinem Erdogan, Chemicals and waste management expert working in the field of Zero Waste adaptation with the UNDP chemicals cluster. She has specific experience in harmonization of national legislation to EU acquis, preparation of guidance documents and development of sustainability policies and implementation of innovative environmental technologies and strategies in the field . Her expertise involves, risk assessment, contaminated site investigation, closure of landfill sites and enhancement of bioremediation.



## **Salisu Abubakar**

*Save the Children International*

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Salisu Abubakar, Environmentalist. Working in Save the Children International as a Field Enumerator of the organization. Experienced on the preparation and presentation of Environmental Data, Environmental Pollution Control, Environmental Impact Assessment. Interested to learn about innovative technologies for pollution control and climate mitigation



## Chirag Bhimani

*Climate Change and Sustainability Specialist*

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Chirag Bhimani, Climate Change and Sustainability Specialist and his primary work areas as a specialist are : Environmental Policy, Planning and Data Analytics; Best Available Techniques (BAT) Reference Documents; Air Quality Management using innovative tools such as Satellite Based Measurements, Market Based Instruments like Emissions Trading Scheme (ETS) etc.; Environmental Management using innovative technologies like Remote Sensing, UAVs & Drones, Artificial Intelligence etc.; Contaminated Sites Remediation and Management and Coastal & Marine Pollution Management. He is involved in several projects within India and internationally with OECD, UNECE etc.



## Maha El Sheemy

*Ministry of Environment of Egypt*

Maha Sadek El-Sheemy, I am (Environmental Researcher-Senior staff) at Egypt Ministry of Environment. My Educational background is Master Degree in Agricultural Heritage DAGRI-Department-University of Florence-Italy. Besides, International Training courses from India, Germany and Thailand in Natural Resources management, Soil and land Resources and SEP-Sufficiency Economy Philosophy towards Sustainable Development as well as SEP in Community Based Tourism. I have been working as; Soil, solid wastes, plants, marines and sediment samples analysis specialist, more than ten years of experience in Soil pollution monitoring field at Soil Pollution Monitoring Lab - Egyptian Environmental Affairs Agency (EEAA), Ministry of Environment. Besides, I am a Technical member of the Egyptian Committee of Soil Pollutants Law; at Ministry of Environment. Moreover, Soil and Solid Wastes Analysis Instructor.



**Charles Lee**

*University of Newcastle*

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Dr Lee has more than 30 years' experience in environmental research, education and consulting in North America, and Asia-Pacific countries.. His research and technical expertise includes: environmental sustainability; water, wastewater and solid waste management; environmental health; and restoration of damaged ecosystems.



## **Emmanuel Siaw**

*University of Cape Coast, Cape Coast, Ghana.*

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He holds an undergraduate degree in Industrial Chemistry achieved at University of Cape Coast. He works as a university teaching assistant in industrial chemistry at University of Cape Coast, Cape Coast. He is a green environment advocate with research interest in waste and wastewater treatment.



## **Bamigbade Gafar Babatunde**

*Crescent University*

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Bamigbade Gafar Babatunde, A Microbiologist working as a Lecturer at the Department of Biological Sciences, College of Natural and Applied Sciences, Crescent University, Abeokuta Ogun State Nigeria.



## **Wyatt Welter**

*SES Civil and Environmental LLC*

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Mr. Welter is the Field Services Manager of a ACOE & AFCEC joint project, responsible for the installation of POET systems, maintenance, and remediation field work, for 230 PFAS/PFOA impacted residential wells surrounding the former Reese Air Force Base.



**Andy Kofi Agoe**

*University of Cape Coast*

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Andy Kofi Agoe, Bsc. in industrial chemistry at the university of cape coast where he teaches(mass and energy balance,heat and mass transfer,fluid mechanics and chemistry) and conducts research in the field of industrial and environmental waste treatment, with particular focus on recycling of industrial wastewater, bio-remediation,contaminant transport and groundwater flow modeling and interested in innovate approach and modeling techniques in solving environmental related problems.



## **Thomas Magu Odey**

*University of Calabar*

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Thomas Magu Odey I worked as a Lecturer at the Department of Pure & Applied Chemistry, University of Calabar, Nigeria primarily teaching undergraduates, supervising projects, invigilating examinations, grading scripts and resolving strategic issues related to technology process improvement. He is a committed seasoned Lecturer & a Research Scientist.



## Theogene Habumugisha

*University of Chinese Academy of Sciences (UCAS)*

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HABUMUGISHA Theogene, I am from Rwanda and PhD research student at University of Chinese Academy of Sciences (UCAS). I've got vast knowledge and experience in groundwater contamination. Currently, I am doing environmental sciences and focusing on contamination and remediation of nanoplastics in ground and surface water and even nanoplastics exposure to Zebra-fish.



## **Jules Maurice Habumugisha**

*University of Chinese Academy of Sciences (UCAS)*

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Jules Maurice HABUMUGISHA, civil engineer, but currently doing a Ph.D. at the Institute of Mountain Hazards and Environment, CAS in China. His research focuses on the evolution and formation mechanisms of mountain disasters such as landslides and debris flows.



## Mauro Plantone

*AXA XL (Group AXA)*

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Mauro Plantone, Environmental and Safety industrial engineer, working as Senior expert loss prevention engineer in Property and Liability industrial risk with 18-years' experience. He is involved in hazard risk analysis, industrial process, identification of critical nodes and operation bottlenecks. Involved in several risk assessment survey at complex industrial site (chemicals, automotive, food&beverage, cement mfg., plastic and waste treatment) worldwide.



## Ogunleye Yaqub

*LafargeHolcim*

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I'm a geologist, and i worked for more than six years with a groundwater development company (Fountain Springs Boreholes Nig.Ltd) as a site geologist, a hydrogeologist, and a geochemist, where i was majorly responsible for the design and construction of water wells, as well as eventual analyses of water samples to ensure extraction and delivery of potable water for various purposes. I'm currently a graduate intern at LafargeHolcim, where i focus on the handling of mine wastes(tailings), explosives, pumped water from the mines, amd dust from the crushing processes, contemporaneously with their relationship and impacts on the water bodies ( groundwater, rivers, streams, and springs), and the environment as a whole.



## **Sebastian Ayinbisa Yanore**

*University of Ghana*

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Sebastian Ayinbisa Yanore is Soil and Climate scientist working at the University of Ghana as a PhD candidate. In the PhD work, he is quantitatively evaluating the impact of soil gravels on the water and fertilizer transport and use efficiency and the yield of pearl millet (*Pennisetum glaucum*) via series of greenhouse experiments with (out) amendments (biochar).



## **Carlos Herrarte**

*LITOCLEAN S.L.*

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Carlos is a MSc Environmental Engineer, Site Contamination Specialist with nearly 15 years of professional experience. I have implemented innovative and traditional assessment and remedial techniques at sites where soil, groundwater, sediments, soil vapour/landfill gas, and surface water have been impacted with petroleum hydrocarbons, chlorinated solvents and metals, Additionally, I have managed sites regulated under different range of local, state and federal environmental regulations and guidelines in Spain, Portugal, Ecuador and Irak



## **Adeshina Samuel Adebajo**

*Afe Babalola University*

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Adeshina Samuel Adebajo is a Computational Mechanics Engineer at Afe Babalola University, Ado Ekiti, Nigeria, where he lectures; conducts and supervises researches in Hydrology, Hydraulics and Environmental Engineering. His research interests are in Modelling, Simulation, and Optimization of Fluid-Structure Interaction, Soil-Structure Interaction, and GIS/Remote Sensing. His recent studies have looked into Land and Natural Water Body Restoration and Conservation.



## Laurent Levy

Jacobs Engineering Group

Laurent Levy, Ph.D., P.E., is a senior technologist and vapor intrusion practice leader at Jacobs. He has close to twenty years of experience working with industrial and federal clients, attorneys, and regulators on a variety of topics, including vapor intrusion investigations and risk assessments, subsurface environmental investigations and cleanup, contaminant fate and transport studies, and environmental litigation support.



## **Carlos Bueno**

*Ambisol Soluções Ambientais*

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Carlos Bueno, chemistry and safety engineer working in Ambisol Soluções Ambientais, with main activities manufacturing dangerous and toxic wastes in alternative fuels or raw material for use in cement kiln. The main works in Brazil, Argentina and Uruguay.



## **Rosalina Gonzales**

*La Salle University*

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Rosalina González Chemical Engineer, Specialist in Criminal Investigation and Soil Pollution, MSc of Environmental Engineering and PhD in Civil Engineering (Natural Resources Emphasis). She had been consulting at FAO (UN) in the soil pollution area as a member of the Global Soil Partnership. She is Faculty and researcher at La Salle University in Bogotá Colombia. She coordinates the Environmental Studies Research Line at The Agrosience PhD Program and The Control and Prevention Soil Pollution Area of the Environmental Engineering Program. The analytical soil techniques and modelling of the environmental fate of pollutants in soils (mainly organics) are her areas of expertise.



## Hamidreza Garousin

*University of Tehran*

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Hamidreza Garousin, a soil biologist and biotechnologist, Working on bioremediation of contaminated environments (soil and water), especially, bioremediation of petroleum hydrocarbons and their by-products. I have published several scientific papers in this field in prestigious journals. I hope my researches can help to solve the contamination problem as much as I can.



## Sahar Kalvandi

*University of Tehran*

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Sahar Kalvandi, a soil biologist and biotechnologist, Working on bioremediation of contaminated environments (soil and water), especially the extraction of biosurfactants with the aim of their application in the bioremediation of heavy metals and petroleum hydrocarbons.



**Yeasmin Nahar**

*University of Tasmania*

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Yeasmin Nahar, PhD Scholar in the School of Natural Sciences (Chemistry) at the University of Tasmania, Australia. Her current research focuses on the development of novel routes to synthesize polymeric materials and polymeric nanocomposites with specific properties, such as stimuli, hierarchy, biocompatibility, and sustainability by taking the advantage of environmental friendly strategies that involve deep-eutectic solvents (DESS).

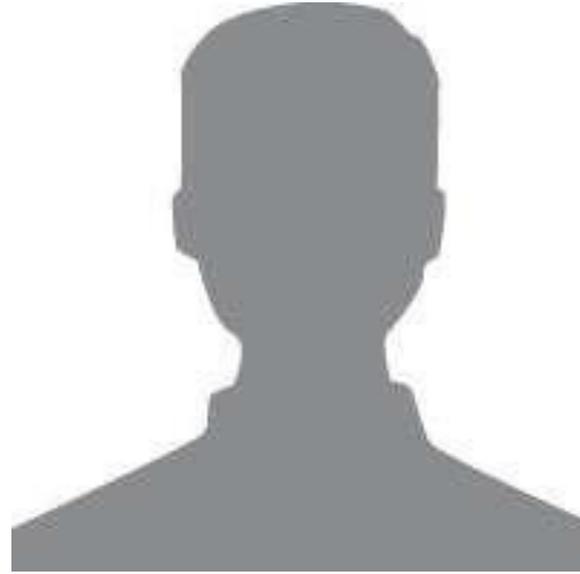


## **Djilali Tassalit**

*UDES, Renewable Energy Research Center- CDER*

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Djilali Tassalit, Researcher working at the Development Unit of Solar Equipments - UDES affiliated to Renewable Energy Research Center- CDER in Algeria, , where he works in the field of water treatment and desalination of sea and brackish water by the application of renewables energies. He is interested in water and gas pollution and green treatment processes.



**Roberto Di Tinno**

*SIGEA LAZIO*

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After working by alitalia then 1975 -2015 by enel first till 1992 at latina nuclear power plant as control room chief executive then since 1992 till 2015 as electrical power production and fuel transportation enel production division informative system responsible



## **Behixhe Ajdini**

*Recently graduated*

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Behixhe Ajdini ( Behixhe is recently graduated in Environmental Risk and Civil Protection at Polytechnic University of Marche. Interested in research, laboratory and other activities in environmental monitoring)



## **Valasia Iakovoglou**

*Recently graduated*

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Valasia Iakovoglou has more than 25-yr of international research and teaching experience in Restoration/Conservation of Ecosystems with emphasis on Biodiversity under the challenges of Climate Change. She has a vast experience in international research projects, has received numerous scholarships, awards and recognitions and she is also active in many scientific societies and associations. She is a scientific member of the UNESCO chair (Con-E-Ect) and since 2018, she is serves as the Director of the Ecotourism Sector.



## **Dawit Bekele**

*CRC Care*

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Dawit is Senior Research Fellow and Principal Environmental Scientist at Global Centre for Environmental Remediation (GCER) the University of Newcastle, and CRC CARE. Dawit has over 18 years of experience across consulting and research roles in environmental contaminated land management. Dawit's specialist experience lies in the area of fate and transport of subsurface contaminants, vapour intrusion, and contaminant hydrogeology. He is a Certified Environmental Practitioner Site Contamination Specialist with Environmental Institutes of Australia and New Zealand (EIANZ).



## **Kamlesh Parikh**

*BEIL Research and Consultancy Pvt.*

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Kamlesh Parikh, Senior management member for BEIL and Tatva group of companies (CEO/Director) has over 30 years of experience in the fields of Solid Waste & Liquid waste management including executing EPC/BOOT contracts in India and abroad successfully.



## **Andrés Rodríguez Seijo**

*Universidade do Porto*

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Andrés Rodríguez Seijo, biologist working in CIIMAR (Universidade do Porto) in the contaminated sites. His present research lines are related to remediation of contaminated sites by military and industrial activities and the impact of plastic contamination in agricultural soils, including ecotoxicology.



## Ahlam Anwer

*Indian Institute of Technology*

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Ahlam Anwer, a Post Graduate in Applied Geology (Specialisation in Petroleum Geosciences) from University of Lucknow, India. Working on a Project at Indian Institute of Technology, Kanpur.



## **Lakshmi Gopakumar**

*Cochin University of Science and Technology*

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Lakshmi Gopakumar is a research scholar at the School of Environmental Studies, Cochin University of Science and Technology, Kerala, India where she works on soil Ecology, biomonitoring of agroecosystems and biomarker-based studies on soil invertebrates. She was involved with research institutes like the Indian Institute of Science, Bangalore, India, and Centre for Marine Living Resources and Ecology (MoES), Kerala, India in diverse projects related to bioenergy and biogeochemistry. Currently, she is also an expert on Soil Pollution under FAO, United Nations and the Lead author of Reporting and Communicating Soil Pollution on the upcoming FAO technical manual.



## Fatima Machay

*Abdelmalek Essaâdi University*

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Graduate of the Master of Coastal Engineering, Sustainable Development and Territorial Intelligence - Promotion 2021, at Abdelmalek Essaâdi University, Morocco. I am passionate about the field of social entrepreneurship, and I have participated in start-ups as well as being a very active element in extracurricular activities. I have done internships in the field of environment and mining geology. In addition, I have participated in national and international conferences and summer schools on Blue Economy; currently I am in the process of writing my first scientific paper on landslides in the Agadir region



## **Ndeye Aissatou Ndir**

*Eiffage Genie Civil Marine*

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Ndeye Aissatou Ndir, Environnemental assistant in the Grand Tortue Ahmeyim project at Eiffage Genie Civile Marine with a master's degree in Qualit Hygien Security and Environment. She's involved in several activities for this project where she control Waste management, Environmental and Social Management Plan monitoring , Awareness, Monitoring of the effectiveness of the implementation of environmental corrective measures and / or measures emergency, daily field inspections and active participation informal audits of the activities of the company and subcontractors, implementation of a management systemEnvironmental according to ISO 14001.



## **George Lartey-Young**

*Tongji University*

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George is currently a PhD Candidate (Environmental Science and Engineering), with a research focus on co-application of bioremediation and adsorption utilizing low cost adsorbents carriers for organic contaminant remediation in soil and groundwater resources. He previously worked in the mining consultancy business in Ghana and other West African countries developing mining and facility closure and reclamation plans.



**Gina Calderone**

*Tetra Tech*

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Senior Hydrogeologist for Tetra Tech in New York on Federal Programs, specializing in site characterization and remediation of Department of Defense Facilities with groundwater and soil contamination, including chlorinated solvents, PCBs, fuels, metals, and emerging contaminants such as 1,4-dioxane and PFAS. More than 34 years of experience in environmental consulting, working on Federal Programs and water resource projects. Currently focused on PFAS site investigations and remediation programs.



## **Adam Sanderson**

*WSP Group Africa*

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Nearly 20 years' experience, commencing his career in the United Kingdom before relocating to South Africa in 2011 where he has contributed to the development of the Framework for the Management of Contaminated Land. Adam has consistently delivered a number of geo-environmental projects across a range of client sectors and industry types with a primary focus on Due Diligence, Contaminated Land Characterisation, Risk Assessment, Remediation and Waste Management. Continues to complete projects both domestically and internationally, including a number of emerging African markets.



## Maryline Moutier

*Ram-Ses*

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Maryline Moutier, bioengineer, co-manager and co-founder of Ram-Ses (Risk AssessMent – Soil Expert advices and Services), has more than 20 years of experience in research and development (e.g. development of soil and groundwater quality standards in the framework of soil legislations), data processing, human health and ecotoxicological risk assessment applied to the management of polluted soils.



## **Giulio Magi**

*University of Milan*

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Bachelor's degree in agricultural science, currently studying Environmental change and global sustainability master's degree. Focusing on innovative eco-friendly solutions for companies through different types of remediation technologies.



**Masudur Rahman**

*Sylhet Agricultural University*

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Research Assistant (RA) in Department of Entomology, Sylhet Agricultural University,  
Sylhet, Bangladesh

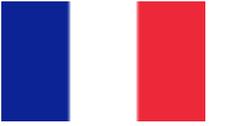


**Faija Sadia Pory**

*Sylhet Agricultural University*

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Graduated from Sylhet Agricultural University under the faculty of Veterinary, Animal & Biomedical Sciences and obtained DVM degree.



## **Eric van Hullebusch**

*Institut de physique du Globe de Paris (IPGP)*

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Eric van Hullebusch is full Professor of Biogeochemistry of Engineered ecosystems at IPGP, with over 20 years experience in research and development leading studies regarding the (bio)treatment of contaminated liquid and waste streams as well as resource recovery. For instance, he has contributed to the development of contaminated soils (bio)remediation strategies for the removal of petroleum hydrocarbons as well as potentially toxic metals.



## **Abdulkadir Abubakar**

*Gombe state university*

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Abdulkadir Abubakar a graduate student of biological sciences from Gombe state university Nigeria a climate change ambassador I'm not working with any government or NGO as of now.



## **Nicolas Greggio**

*University of Bologna*

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Nicolas Greggio is a Researcher at CIRSA (Interdepartmental Research Centre for Environmental Science) - University of Bologna. He is PhD in "Environmental Science-Protection and Management of Environmental Resources" at the University of Bologna (Italy). He is an environmental geochemistry member of the International Association of GeoChemistry (IAGC). His research interests include: remediation of contaminated sites, phytoremediation, mine-related pollution, water-sediment interaction, coastal water management, carbonaceous biomaterials for remediation, circular economy and recovery of Critical Raw Materials.



## Mehrdad Ghorbani Mooselu

*University of Agder*

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Environmental engineer with experience in field investigations, soil and water sampling, data analysis, environmental modeling, and business value creation. Having knowledge in mining waste and wastewater management, sustainability and risk assessment. Experience with standards, and writing technical reports.



## Farnaz Aghabeyk

*Amirkabir University of Technology*

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Farnaz Aghabeyk is a Master's student in Mining Engineering at Amirkabir University of Technology. Her main interests are environmental issues, especially water quality. Currently, she is working on water treatment (Adsorption of Cadmium, Cobalt, and Zinc from contaminated water) by low-cost adsorbents.



## **Cristobal Girardi Lavín**

*Fundación Chile*

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Environmental scientist and consultant with more than 12 years of experience in contaminated site management and hydrogeology. PhD in degradation, transport and fate of contaminants in water and soil. He has specialised in hydrogeology, hydrochemistry and monitoring, assessment and remediation of soils and water systems. Since 2017, he is also Technical Manager of the environmental inspection body from the Sustainability department in Fundación Chile.



## **Sirajo Zakariyau**

*Student*

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Sirajo Zakariyau, final year undergraduate student of B.Sc. Biology and interested in environmental biochemistry



## **Artur Mariano**

*Arcadis*

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Artur Mariano graduated in environmental engineering in a Brazilian University of Minas Gerais State. Works at Arcadis, responsible for guaranteeing the quality of results analysis from the monitoring of the surface water, groundwaters, soil, and sediments samples collects. Preparation of sampling plan. Knowledge of national and international standards, especially EPA (USA Environmental Protection Agency), as a reference for environmental quality standards. Experience in managing contaminated areas. Responsible for the installation of piezometers, wells for groundwater monitoring, and wells for lowering the water level. Subcontractor oversight and leader of safety and health of the fieldwork teams. Act as part of a Team focused on obtaining interpreting and evaluating field and analytical data in order to prepare engineering reports, designs, permit applications, and construction. Had been involved in volunteer projects around the world.



**Soumya Verma**

*FutureBridge*

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*Ambassador*



Recently Graduated with Bachelor of Technology in Chemical Engineering with specialization in refining and petrochemical from UPES , India. She has worked as a streamlined teammate in projects related to Waste to Energy, Microalgal Biodiesel production and computational analysis of droplet breakup in Microfluidic channels. Soumya is currently working in FutureBridge and undertakes sustainability assessments of Renewable Energy technologies and strategies.



## Mahsa Sanaei

*The Earth Research Institute, Geological Survey & Mineral Explorations of Iran (GSI)*

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I am an Environmental Chemist and geochemist. I have a master in Inorganic Chemistry and a bachelor's in Applied Chemistry from Sharif University of Technology. Maybe you have heard about it, which is also the first ranked engineering and Technological University in Iran. I have an experience of 7 years in the field sampling and Environmental Chemistry lab, GEO LAB . I am a Geochemical Environmental pollution researcher in the Earth Research Institute, Geological Survey & Mineral Explorations of Iran (GSI) under the supervision of Dr. Razieh Lak. I am involved in several international and national projects with the soil pollution.



## **Mujeeb Balogun**

*University of the Basque Country*

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Mujeeb Balogun is currently enrolled for his masters degree via the Erasmus Mundus Joint Masters Degree in Marine Environment and Resources (MER+). He holds a Bachelor's degree in Environmental Management and Toxicology. He is interested in water/soil remediation and ecotoxicology research.



## **Muhammad Imran Khan**

*University of Agriculture Faisalabad*

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Muhammad Imran Khan currently is working as an Assistant Professor at the Institute of Soil and Environmental Sciences, University of Agriculture Faisalabad. He does research in Environmental Science (Environmental Microbiology, Environmental Pollution, Ecotoxicology, and Bioremediation), Environmental Engineering and Agriculture.



## Çelebi Kalkan

*Global Schools Turkey*

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Celebi KALKAN. I am a primary school teacher in Turkey. For 4 years, I have been running our project called "STEM Education for Sustainable Development Purposes" with students. I am a Global Schools Turkey advocate and author of the Sustainable Development Goals Competency Book for Children.

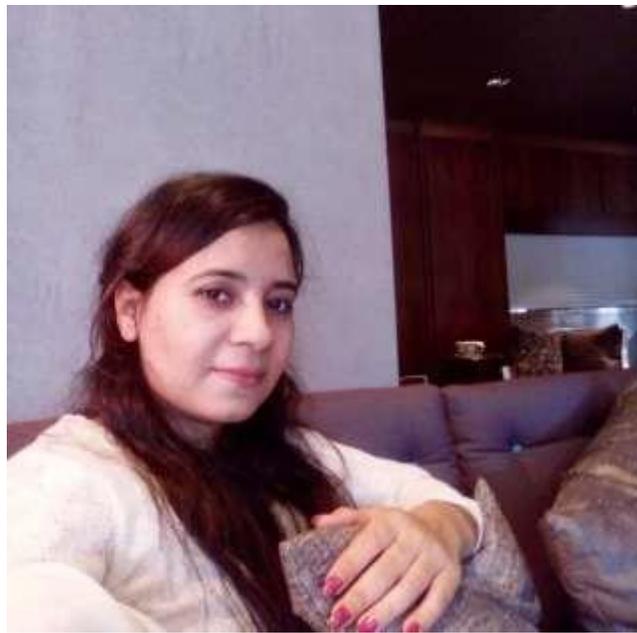


## Caleb Ojo

*EnvironQuest*

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Caleb Ojo, an environmental scientist working with EnvironQuest Ltd, where he proposes potential projects, approves and monitor activities that impact the environment, implements compliance monitoring, provides technical support, conduct fieldwork, studies, site assessment, test and analysis of environmental media, and apply environmental regulations and policies to results of data collection and analysis.



## **Nida Gul Durrani**

*Deptt. Environmental Sciences, UOS*

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Dr Nida Gul is an Environmentalist working as Assistant Professor in a public University. Previously worked with the Environmental Protection Agency of Pakistan. She has research expertise in Heavy Metals and Dioxins in the Environment, their mobility and Human Risk Assessment. Currently, Dr Nida is working on Heavy metals accumulation in the sediments of River Indus.



## **Emil Kazankov**

*R.Z Topilnica jsc-Skopje*

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B.Sc. Metallurgical engineer that holds a bachelor's degree with certifications in Project Management and Health and Safety Expert at workplace with license issued from Ministry of Labor and Social policy and Member of the Commission for Best Available Techniques at the Ministry of environment and physical planning of Republic of Macedonia for providing IPPC Standards.



## Amir Hossein Abolfathi

*University of Zanjan*

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Amir Hossein Abolfathi, a future environmental chemist and current applied chemistry student at the University of Zanjan (Department of Chemistry). Besides chemistry, He is familiar with programming (Python) and algorithms and hopes to make use of his skills (programming and laboratory skills) in order to work on his research interests, green chemistry, environmental chemistry, and sustainability. For our one and only planet to make improvements to life quality for everyone.



**Azhan Hasan**

*Qatar Ministry of Environment*

*Ambassador*



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Azhan has over 20 years' educational and research collaboration experience, including leading and managing an international research projects and developing a new program curriculum for the higher learning. These include research program and international collaboration such Solar Impulse Foundation, Switzerland, Newton Fund Research Grant with University of Bath, United Kingdom, Institute of Global Environmental Strategies (IGES) Japan and Universiti Teknologi PETRONAS (UTP) Malaysia. Additionally, his technical skills and strategic insight cover all aspect of business and commercial management, including business case analysis, foresight analysis, business model canvas, knowledge management and solution appraisal for environmental sustainability. His expertise in major programme initiation has been borne through Solar Impulse Foundation, IGES, APN and MIGHT.



**Melinda Lyons**

*Self Employed*

*Ambassador*



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Dr Melinda Lyons is a Chartered safety professional and Chartered human factors of professional/ergonomist with many years experience working across aviation and of risk healthcare and applying the techniques management and human reliability assessment to sustainable development goals



## Alessia Corami

*Geologist*

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Alessia Corami, geologist working on sustainable remediation in soils and water. Geochemistry of soil and water, too. Experienced professor in Science and Geology. Interested in Circular Economy applied to biomass contaminated and climate change. PhD on soil remediation



## Farzad Rassaei

PhD in soil chemistry

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Farzad Rassaei, PhD in soil chemistry (Water and Soil Pollution) ranked 1st. I am the Main member of the Iranian young researchers and elite club as a researcher. My research has been focused on toxic and heavy metals contamination assessment in soil and water. I have published several articles on this topic at a high ranked international journal. I am very interested in joining a research group. For me, it's more than just gaining experience or improving my resume or publishing papers. I want to spend my entire career on researching that can make a difference in people's lives or a change in the world.



## **Mathieu Nsengakumwimba**

Chinese Academy of Sciences

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Mathieu holds a Ph.D. in Environmental Science field with a strong background in ecological control of non-point source pollution, and his research interests are focused on water pollution control (urban and agricultural wastewater) in particularly by using constructed wetlands, vegetated buffer zones, filter system, bioreactor, and the integrated technology.



## **Boomiraj Kovilpillai**

Tamil Nadu Agricultural University

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Boomitaj Kovilpillai is working as Assistant Professor (Environmental Sciences) from 2009 onwards. My specialization is Climate change and crop simulation modelling, waste water treatment and solid waste management.



## **Fadly Haley Tanjung**

Regional Development Planning Board, Jakarta Capital City Government

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Fadly Haley Tanjung, an urban infrastructure planner who works for Regional Development Planning Board, Jakarta Capital City Government to support development of Jakarta's Infrastructure System, especially in water resources and environmental issues. He holds bachelor's degree in Regional and City Planning and a master in City Infrastructure System from Bandung Institute of Technology (ITB). He also opens for visiting/guest lecturer in urban planning field and other consultancy services. He was also appointed as Head of Smart City and Big Data at Indonesian Urban dan Regional Planner Association (IAP) Jakarta Chapter and as Indonesia Representative at International Metropolitan Fellowship (IMF).



## **Fredy Guzmán Martínez**

Mexican Geological Survey

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Fredy Guzmán-Martínez working at the Department of Environmental Geology of the Mexican Geological Survey as Project Manager, where he has participated in several related topics such as the environmental impact assessment of mining activities, mining environmental liabilities, environmental baseline studies, protected Natural Areas, and their relationship with mining activity, land use planning, and acid mine drainage. He is involved in several international projects as a Co-Chair of the Mining Environmental Liabilities Expert Group of ASGMI (Association of Iberoamerican Geological and Mining Surveys).



**Erika Derya**

Individual ESG Consultant

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I'm a dynamic and motivated professional having 11 years of experience in environmental services. Having a broad-review and inspection ability of environmental, health and safety aspects of the projects, I establish integrated and modular management and monitoring schemes for projects within the context of project requirements, and International and National Standards. With extensive experience in site-practices and feasible mitigation techniques, I develop impact assessment, due diligence, monitoring and audit reports with pertinent guidance and alternative solutions for the benefit of the clients. I'm able to interpret the environmental and social impact cycle of Projects with a holistic approach and find solutions for sustainability.



## **Glider Aguilar Mori**

Profonanpe, Peru

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Geographical Engineer with 14 years of professional experience in projects of territorial planning, management and environmental remediation of sites contaminated with hydrocarbons, safety, occupational health and environment and GIS projects, currently working on the Environmental Liabilities Program, evaluating the Rehabilitation Plans for Hydrocarbon Contaminated Sites in the Peruvian Jungle.



## Elena Marrocchino

University of Ferrara



Elena Marrocchino researcher at the University of Ferrara, Her fields of interest are: i) traceability, enhancement, and protection of the quality of agri-food products, geochemical and isotopic methods of traceability for quality certificates and sustainable agronomic practices, safe for the health of the soil, water resources and consumers; ii) petrographic, mineralogical and geochemical characterization of mining waste and alluvial sediments, with particular attention to the study of methods of treatment of minerals that do not impact the environment to requalify them

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exploring possible alternative uses of these materials and promoting their use in the ceramic industries and glassmaking; iii) petrographic, mineralogical and geochemical characterization of construction aggregates to promote their reuse, after appropriate recycling treatments; iv) petrographic, mineralogical and geochemical characterization of sediments, biota and plastics in port and beach environments of the Northern Adriatic; vi) archeometry: characterization and classification through a multi-analytical approach (mineralogical, petrographic, geochemical) of archaeological (ceramics, gems, coins, marbles) and architectural (lithoid and mortar construction) materials used in Cultural Heritage, for the purposes of origin and restoration.



## Satish Kumar

Birla Institute of Technology

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Dr. Satish Kumar is working as an Assistant Professor in the Department of Chemistry, University Polytechnic, Birla Institute of Technology, Mesra, Ranchi (India). He has 17 years of experience of teaching and research in the field of Environmental Chemistry, water quality monitoring and remediation of contaminants from water using biosorbents.



## **Olesea Cojocaru**

State Agrarian University of Moldova (SAUM)

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Cojocaru Olesea, is researcher in soil science at the Institute of Pedology, Agrochemistry and Soil Protection "Nicolae DIMO" in the laboratory "Soil Improvement and Protection", with extensive knowledge and experience in the field of soil, environment and climate change, agroecology, GIS in the Republic of Moldova. She has more than 17 years of experience working as a teaching staff at the State Agrarian University of Moldova as a PhD, associate professor at the Faculty of "Agronomy", Department of "Agronomy and Environment" participating in various research projects.



## **Oyelami Oluwaseun Isaac**

Crescent University Abeokuta

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Oyelami Oluwaseun Isaac, Laboratory Technologist working in Crescent University Abeokuta Nigeria in the Biologocial Sciences Department , where i managed day to day Laboratory experiments which includes Microbiological Techniques, Biotechnology Techniques etc. I am a founder of Microbiology Learning Forum

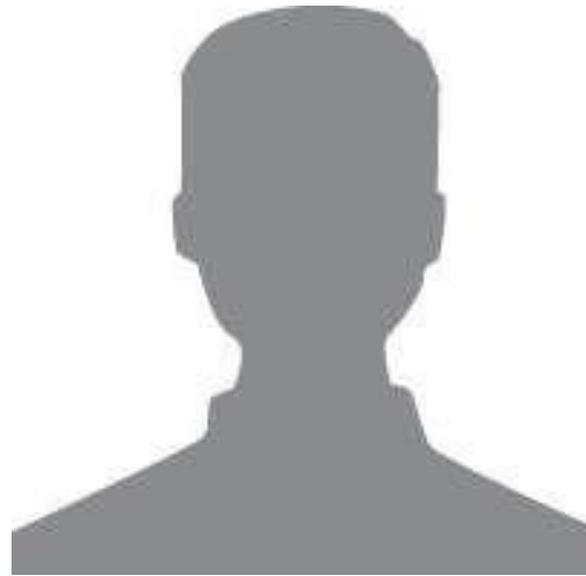


## **Neal Megonnell**

Puragen Activated Carbons

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Currently Global Sales Director but have spent 32 years in activated carbon and 13 years of it in R&D. I have studied PFAS compounds in the lab and through adsorption modeling since the mid 1990's. I am a member of the AWWA Activated Carbon Committee and the ASTM Activated Carbon Committee



## **Fatima-Zahra El Madani**

Expert in treatment of the pollutants

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Dr Fatima-Zahra EL MADANI has her expertise in identification and treatment of the pollutants with a potential for endocrine disruptors by evaluating the impact of surface water pollution. she got her doctorate in chemistry and environment on september 2019; she has published 13 articles and 3 chapters in differents national and international scientific journals indexed. She participated with more than 40 communications in national and international scientific congresses. She is also a member of the organizing committee of several national and international scientific congresses.



## Parisa Piroozfar

Geological Survey of Iran (GSI)

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Parisa Piroozfar, geologist working in GSI (Geological Survey of Iran). She holds a PhD Degree in Environmental Geochemistry. She is involved in several national projects on monitoring and mapping of soil, sediment and water pollution, risk assessment and remediation technologies



## **Rubén Leboreiro**

EDAFOTEC Nature Based Solutions

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EDAFOTEC's CEO, a technology based company, MSc Imperial College in Rural Resources and Environmental Policies, Agriculture Engineer, project evaluator of European Commission Framework Research Programmes since 2002 in environment. Managing more than twenty commercial projects and 10 research ones in the areas of contaminated soil and water since 2012



## **Ravi Kommajosyula**

Brown and Caldwell

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Mr. Kommajosyula is an accomplished Project Manager with more than 25 years of experience working collaboratively to meet project, client, and stakeholder goals and objectives in the oil and gas industry. His quantitative and realistic project management approach provides measurable goals for success towards private, industrial, financial, federal and local government clients. His work has encompassed a wide range of remediation activities, including SVE, thermal oxidation, ISCO and iSOC passive bioremediation, combined with his strong working knowledge of RCRA, TRRP, and RRC regulations.



## **Ghida AlZohbi**

Prince Mohammad Bin Fahd university- Khobar -KSA

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Graduated in energy engineering and a PhD in Engineering sciences from the Engineering school of Brussels (ULB). Currently, working as assistant professor at Prince Mohammad Bin Fahd university, Saudi Arabia. Consultancy and research experience in wind energy (including evaluation of wind potential, economic and technical analysis and impacts of wind on fauna and flora), solar energy (including solar thermal and photovoltaic, and cooling system, BIPV), hydrogen energy, nuclear energy, energy storage by pumped hydro storage system, batteries and compressed air energy storage, energy efficiency and circular economy in buildings, and sustainability



**Debajani Sharmi**

Engineer

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Agricultural engineer and researcher



## **Stephen Dsouza**

AECOM India

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Stephen D'souza is a Geologist and is currently working as a Environmental Consultant III at AECOM India Pvt Ltd. He works on Phase I, II's, Groundwater Monitoring, Tertiary Screening, Pilot Soil and Groundwater Remediation studies of contaminated/New to industry Sites. He is working individually as well within a team, undertaking desk studies, site investigations, laboratory procurement for environmental analysis, data analysis, factual and interpretive report writing.



## **Amra Bratovicic**

University of Tuzla, Faculty of Technology, Department of Physical Chemistry and Electrochemistry

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Amra Bratovicic is employed at the University of Tuzla as an Associate Professor at the Department of Physical Chemistry and Electrochemistry at the Faculty of Technology at the University of Tuzla. She has done her PhD study in Chemistry at the Faculty of Science at the University of Ferrara in Italy from 2009 to 2012.



## **Ilaria Casarotto**

University of California

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I am Ilaria Casarotto, a graduate student. I obtained my undergraduate degree from University of California, Los Angeles, and I am about to start an international program in Europe about water management. My interest concern the connection between the life in the ocean and the life in the land. I would love to focus my future researches on ways to mitigate the effects of water pollution, the problems of over flood due to sea level rise, and to improve the condition of coastal areas, the direct interface between ocean and land



## Pol Aumatell Boadella

Tecoman 98

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I have been working since 2018 as environmental geologist at Tecoman 98 S.L., which is a company whose mainly work hidrocarburs contamination sites.



## **Chukwunonso Elvis Stephen**

Researcher at Xservier services

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Chukwunonso Elvis Stephen, with a Masters degree in Environmental pollution and Remediation. Working in Xservier services , an environmental research education organisation. I am a professional researcher with over 4 Years of experience in contaminated water treatment processes. I have also been Involved projects with data analysis as well as NGOs for environmental awareness in rural areas.



## **Kassim Chabi**

University of Chinese Academy of Sciences

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I am currently a Ph.D. student at the Institute of Urban Environment, University of Chinese Academy of Sciences (China)



## **Tatiana Sorokina**

GeoConsultants Ltd.

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Tatiana Sorokina, a hydrogeologist working for GeoConsultants LTD, a Latvian company that works with environmental projects in contaminated sites on the Latvian Priority List, performing groundwater monitoring, dealing with groundwater and soil remediation. GeoConsultants is also involved in several projects as supervisor.



## Chiara Alisi

ENEA

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Chiara Alisi, researcher at ENEA, working on National and EU projects of environmental microbiology and microbial biotechnologies applied to the bioremediation of polluted sites and the bioremediation of cultural Heritage. Main subjects: Isolation (from natural environments and from contaminated sites) of spontaneous microorganisms (accumulators of heavy metals and biodegraders of organic pollutants, promoters of plant growth) for environmental and industrial applications (wastewater treatment, decontamination of soils, production of biosurfactants, etc).



## **Nayely Estefania Jara Franco**

ESPOCH

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I am 20 years old and from Ecuador. I study in ESPOCH Sede Morona Santiago. I finished fifth semester of the career of environmental engineering, in the period of October beginning sixth semester.

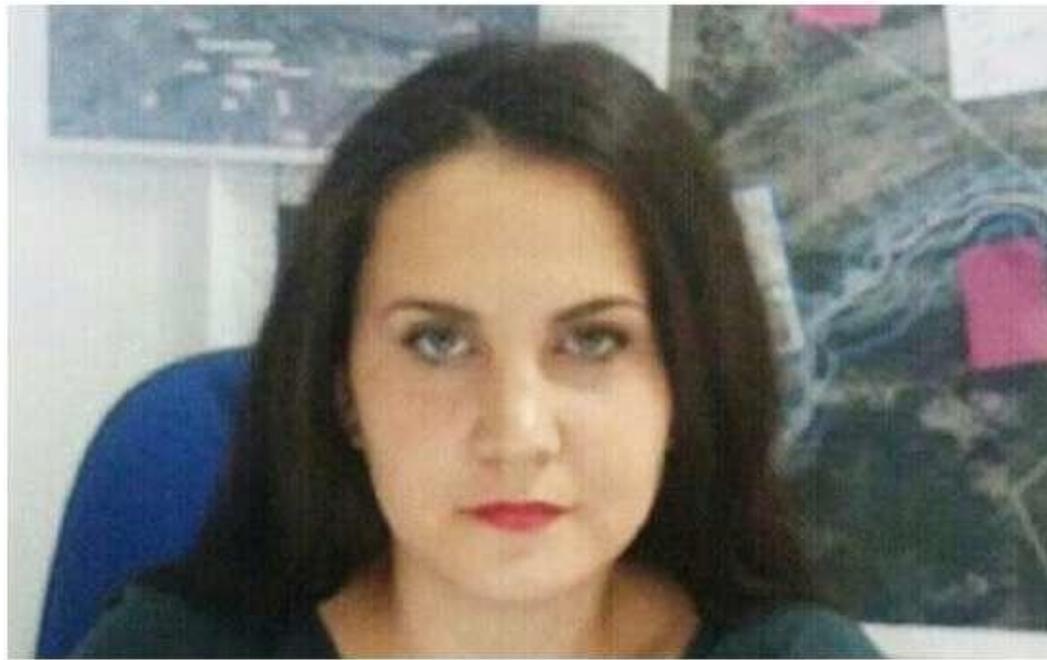


## Salahadein Ahmed

Freelancer

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A technically astute and ardent Environmentalist with over two decades of prodigious experience In Environmental Management, Sustainable Development, Renewable Energy, and Environmental Consulting. Seeking to pursue a career in the upper echelons of an esteemed organization, which calls for extremely high levels of leadership qualities and technical abilities, with the goal of heading environment management functions to implement environmental protection measures and contribute vividly towards organizational growth.



## **Brisilda Gjana**

Environmental Engineer & ESIA expert

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Experience of work in multicultural teams of local and international experts. Proven ability to deliver complex projects to the highest level. Management of Environmental projects, carrying out complex environmental oriented studies, Organization of practical environment activities. Knowledge of EC rules and proceedings. Working knowledge of FIDIC rules of contract; working knowledge on EBRD's performance requirements.



## **Murat Eyvaz**

Gebze Technical University

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Dr. Murat Eyvaz is an associate professor of the Environmental Engineering Department at Gebze Technical University. His research interests are applications in water and wastewater treatment facilities, electrochemical treatment processes, filtration systems, membrane processes, and instrumental analysis. He has co-authored numerous journal articles and conference papers and has taken part in many national projects. He serves as an editor in 50 journals and a reviewer in 120 journals indexed in SCI, SCI-E, and other indexes. He has 4 patents on wastewater treatment systems.



## Antonio Laganà

ARPAV – Arpa Veneto

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Antonio Laganà, environmental engineer working in ARPA Veneto (Regional Environmental Protection Agency of Veneto). As part of his role, he carries out control activities in the field of remediation of contaminated sites. In particular, he draws up technical opinions on characterization plans, remediation designs and risk assessments. He also carries out soil, groundwater and soil gas sampling in order to validate the proposer results. He has several years of experience in environmental consulting, gained working in leading environmental firms.



## Romain Meyer

Service géologique du Luxembourg - Geological Survey of Luxembourg

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With degrees in geochemistry and one in geology, Romain Meyer finished his PhD at the KU Leuven and worked as a researcher at the Massachusetts Institute of Technology (MIT), the Norwegian Centre of excellence for Geobiology, and the GFZ. Furthermore, Romain has been a professor for geology at the Washington and Lee University and is presently a geologist at the Geological Survey of Luxembourg. His main academic interest are fluid-rock/soil interactions.



**Niraj Yadav**

Ben-Gurion University of Negev, Israel



My Master thesis program mainly deals with the characterization and quantification of the mechanism that acts to remove or inhibits the movement of pathogens in the soil cross-section of the unsaturated medium in the infiltration basin and the effect of infiltration interface i.e. hydraulic load and the drainage time between subsequent flood on the flooding and drying process.

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The aim of the research also examines the effect of the stay of pathogens in the unsaturated medium and potential changes in the water quality such as rainfall events with low ionic strength at a certain time during the infiltration cycle. The proposed study also enhances great importance to the mechanical filtration that may cause biological sealing in the soil section and affect processes such as: decomposition of organic matter, organic pollutants and nitrogen forms whose products may reach the groundwater and recovery wells. Along with soil microbial study we are interested in looking after the soil chemistry and soil physics of experimental sites.



## Alan Carrara

UNICAMP - School of Technology, University of Campinas

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Alan Carrara, Environmental Engineer from UNESP - São Paulo State University "Júlio de Mesquita Filho", MBA in Business Management from USP - University of São Paulo, specialization in Labor Safety Engineering, and Master's student at UNICAMP's Faculty of Technology in the area of water and wastewater treatment using nanomaterials. With over 10 years of professional experience in the electrical, automotive, and chemical sectors, working with building electrical maintenance, power generation and distribution equipment, quality and environmental management, EHS and ESG, investigation and remediation of contaminated areas, water and industrial effluent treatment, and continuous improvement.



## **Bassey Effiong**

Dangote Fertilizer limited

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Bassey Effiong, is a Quality Assurance Officer working with Dangote Fertilizer Limited, Nigeria where he helps in the treatment and analysis of effluents in the Fertilizer plant.



## **Aktaruzzaman Hasan**

Bangladeshi government Service

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Aktaruzzaman Hasan is Bangladeshi government Service holder. Have keen interest in waste Management and other Environment issues.



## **Dolfer Julca Zuloeta**

Sustainable Global Engineering (SUGLE) and Economic Commission for Latin America and the Caribbean( CEPAL)

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Environmental Engineer and Natural Resources. Master in Mining Regulation, Management and Economics at the Pontificia Universidad Católica del Perú, has professional experience in environmental issues of the mining sector, specifically in closure of mines, remediation of mining environmental liabilities and identification and characterization of contaminated sites, working in State institutions and the private sector in Peru



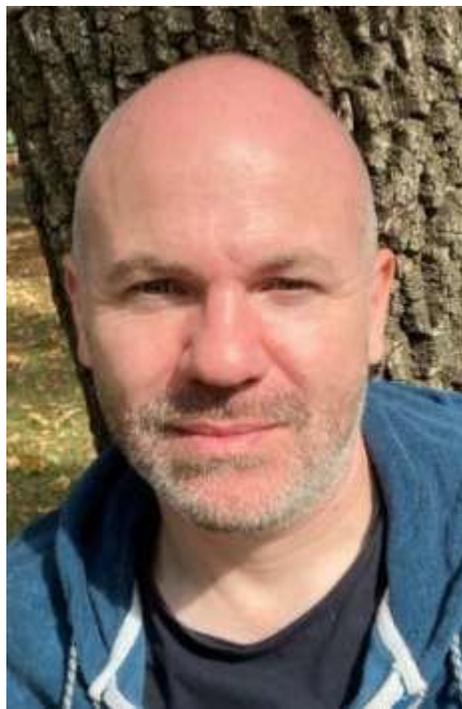
David Harman is a Chartered Scientist with extensive experience of managing pollution risks from brownfield legacy sites predominantly within the United Kingdom and Australia. His primary role is to maintain a stable revenue stream with suitable commercial margins to support Provectus Remediation Limited's enterprise goals.

## David Harman

Provectus Remediation Limited, Reading, United Kingdom.

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David is responsible for retaining clients through winning and executing environmental risk mitigation projects. David's expertise relates to management of environmental remediation projects for industrial legacy sites with challenging soil and groundwater contamination impacts. He has considerable experience of risk assessment, remediation design and contracting, regulatory authority liaison, brownfield site enabling works, project management and environmental due diligence.



*Ambassador*



## Conor Armstrong

Avada Environmental Ltd

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Conor Armstrong, Director at Avada Environmental Ltd specializing in Contaminated Land Assessment and Remediation. A Fellow of the Geological Society in London, a Chartered Environmentalist and a Chartered Engineer, Conor has over 20 years experience including expert witness work in courts, training of staff and general consultancy.



**Bud Ivey**

Ivey International Inc.

*Ambassador*



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George (Bud) Ivey is an Award Winning Environmental Remediation Specialist, with Ivey International Inc. He has developed, and patented, several remediation products and processes, has been involved in over 2500 projects, and is actively promoting enhanced site remediation techniques with environmental consulting and contracting firms globally.



## **Bogdan Săcăleanu**

National Environmental Guard

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Bogdan Săcăleanu, commissioner working in GNM (National Environmental Guard). In his activity he is inspecting the activities which have or could have an impact above the environment in the field of pollution control and biodiversity. He is involved in several national and international projects with the IMPEL network and other local organizations.



## **Cevat Yaman**

Professor at Imam Abdulrahman Bin Faisal University

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Prof Yaman is currently working as a professor at Imam Abdulrahman Bin Faisal University, Environmental Engineering Department. He received his master and PhD degrees from Drexel University (USA) in Environmental Engineering. He worked at MT Associates (NJ, USA), Roux Associates (NJ, USA) and RT Environmental Services (PA, USA) as an environmental engineer. After returning to his home country (Turkey), Prof Yaman worked as Deputy General Manager in the Ministry of Environment, as Head of Environmental Protection Department in Istanbul Metropolitan Municipality and as a faculty member at Gebze Technical University. His main research areas include remediation of contaminated sites, waste management and greenhouse gas control.



## **Chris Viljoen**

Viljoen Associates

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Chris Viljoen is a Soil Scientist, who has broad experience of soil surveys, soil impact assessments, land use & land capability assessments, agricultural potential assessments, wetland delineations, soil stripping and management plans, soil monitoring, geotechnical assessments, soil pollution investigations, soil remediation and rehabilitation of gold slimes dams, coal discard dams, industrial organic and inorganic polluted areas, industrial effluent evaporation dams and footprints of gold slimes dams, renewable energy projects, principles & practise of environmental management and stabilisation of ecological sites that have been eroded naturally.



## **Enrik Skonja**

OSSH ( Power Distribution Company)

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Enrik Skonja, Electrical Project Engineer at OSSH ( Power Distribution Company) in Albania, where analyze technical drawings, interpreting specifications, and determining the electrical requirements of a given project. Manage and monitor all assigned electrical projects and complete quality assurance on all electrical components and projects and writing up reports. Also right now I'm as part time lecture at Kolegji Profesional i Tiranës.



**Elisabeth Reis**

Pallas Athena Arquitetura e Engenharia

*Ambassador*



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I'm Elisabeth Reis Santos, an architect from Brazil, that are searching about the environment protect, water and energy saving and how can architecture contribute to minimize the city impact, considering that cities make garbage, air pollution, waste water and waste energy. I had draw industries buildings, corporate buildings, commercial buildings and houses and at my country we couldn't found these kind of search in how to save the planet, starting in simple solutions. about me, I'm architect, I studied Arts, I have a Business MBA and I'm at ESG MBA now, to improve my small business with the knowledge about environment, compliance and governance, to share with others companies in an ethical relationship.

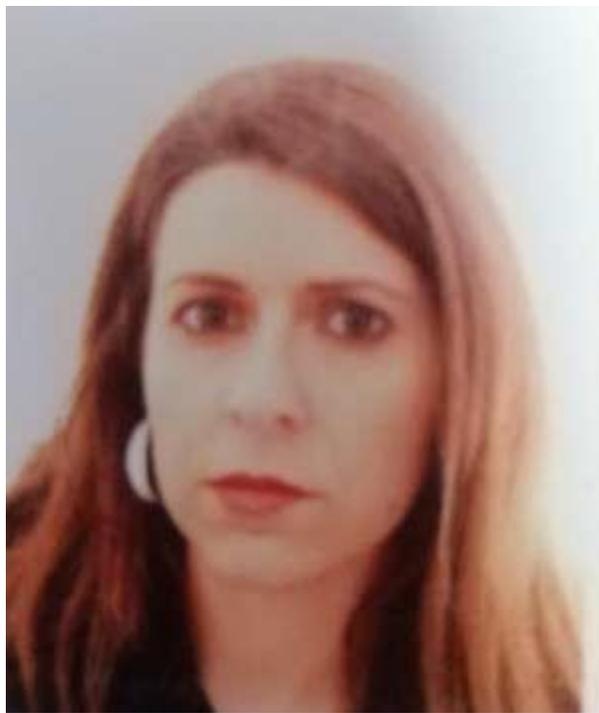


## **Elisabetta Franchi**

Eni S.p.A\_Environmental and Biological Laboratories

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Elisabetta Franchi graduated in pharmaceutical chemistry and technology, has been working in ENI for many years and has been involved in various activities relating to biology and microbiology applied to biotechnology. She is currently engaged in projects for the remediation of soils and water contaminated by metals and hydrocarbons using biological approaches.



## **Diana Della Rocca**

ARPAC (Agenzia Regionale per la Protezione dell'Ambiente in Campania)

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Diana Della Rocca environmental engineer working in ARPAC (Agenzia Regionale per la Protezione dell'Ambiente in Campania) as technical assistant for the contaminated sites Department, where she instructs applications, risk assessments, remediation technologies and leads fields activities.



## **Daniele Cocca**

University of Turin (Italy)

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Daniele COCCA, PhD student in Applied Hydrogeology at the Earth Sciences Department, University of Turin. My research concerns the groundwater quality, in particular the areal and temporal variability in the Piedmont plain (NW Italy) to define the anthropic and climate change influences. Furthermore, I deal with isotope studies, groundwater background values and risk analysis.



## **Ibsa Neme Mogose**

Department of Chemical Engineering, Addis Ababa Science and Technology University.

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Ibsa Neme Mogose is currently working at the Department of Chemical Engineering, Addis Ababa Science and Technology University. He has done and is doing some research in areas of Chemical Engineering. His research interest includes CFD simulation, Nano particles, Geo polymer, Process Optimization on Bio leaching of Pb and synthetic detergent products. Experience Addis Ababa Science and Technology University Chemical Engineer August 2013 - Present (8 years 4 months)



## **Marianna Morabito**

Freelancer

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Marianna Morabito, geologist working as a freelancer. I deal with landfill remediation, circular economy and ecological transition. I collaborate in a series of environmental projects of national bodies and agencies.



## **Paola Grenni**

Water Research Institute of the National Research Council of Italy

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Paola Grenni is a Senior researcher at Water Research Institute of the National Research Council of Italy in Rome. Her main field of interest has been microbial ecology of soil, sediments, river water and groundwater. Experimental activity includes methods for assessing microbial activity and diversity, as well as molecular methods, together with ecotoxicological methods. She has been involved in national and international projects on ecosystem contamination for single or chemical mixture (pharmaceuticals; antibiotics and resistance genes; pesticides, their transformation products and fertilizers; PCBs; anionic surfactants; metals) and in bioassisted remediation processes. Editorial board and Guest editor of various Journals



## **Diego Sebastiani**

CEO of GEEG, startup of University of Rome La Sapienza

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Diego Sebastiani is a PhD, chartered Civil Geotechnical Engineer, Research Fellow at Sapienza, University of Rome, CEO and co-founder of GEEG an innovative startup of the same University. He is Editor of the Journal “Gallerie e Grandi Opere Sotterranee”, member of the Italian Tunnelling Society, Lecturer on the II level Master in Geotechnical Design, Technical Manager of several Research Projects at Sapienza University of Rome and at GEEG involving civil and environmental engineering projects worldwide.



## **Wan Siti Atikah Wan Omar**

University Technology MARA Pahang Branch

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Wan Siti Atikah Wan Omar, researcher and lecturer working in University Technology MARA, Pahang, Malaysia. She teaches biology techniques and skills for diploma, biorisk management and global climate change for undergraduates. Her research field includes the optimization of microbial cultivation and enzymatic activity. In recent years, she has collaborated with a local entrepreneur for garden improvement and sustainability.



## **Synthia Wong**

Shang Hai Bioscience

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Synthia Wong was Technical support specialist, customer service specialist of Shang Hai Bioscience. She has been the core volunteer of Green Union China which aimed to promote enterprises in China to shoulder their responsibilities to avert global climate change, to protect environment and to reduce carbon emissions. She is now the board member of Blue Angels Lab which is engaged to promote scientific research and scientific education become sustainable and environment friendly. She is engaging in environmental ecology protection, microbiology, hyperthermophilic enzyme, and is interested in environment remediation technologies and environment monitoring techniques.



**Dmitry Kucher**

RUDN University

Dmitry Kucher has more than 20 years of international experience in designing industrial and civil construction facilities, including environmental design and scientific developments (irrigation and drainage, land degradation, land reclamation, remote monitoring, etc.).

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PhD in Engineering sciences in the field of land reclamation and protection. At the Peoples Friendship University of Russia (RUDN University), he heads the Department of Environmental Management of the Institute of Environmental Engineering Ecology and the Scientific Department ;Rural Urban Framework Center; Member of the Editorial Board of the journal; GeoScience; (ISSN: 2223-0831). Author of more than 60 scientific articles and monographs, including in leading international journals. The directions of his research in recent years are closely related to the rational use of natural resources and environmental protection. His competence allowed him to join the management and experts of Russia's first accredited body for the validation and verification of greenhouse gases.



## Mark Mattei

ERIS - Environmental Risk Information Services

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Mark Mattei is Senior Vice President of Business Development at ERIS, where he leads the initiative for strategic partnerships, new verticals and business development. ERIS is the leading provider of environmental risk data and has been providing critical risk and historical information on properties across North America with partnerships across the globe since 1999.



## **Brian Murove**

GeObservation World Environmental Consultancy

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Brian Murove. A hydrologist by profession with two years of work experience. I am also an independent consultant who is frequently contacted for environmental impact assessment projects with specific focus on surface and groundwater resources. Organizations that I am currently working with include UNOPS (Cyclone Idai Recovery Projects) and Infrastructure Development Bank of Zimbabwe (Integrated River Basin Management of Gwebi River Catchment). I was part of the MSc Hydrogeology class at the University of Birmingham from 2020-2021 and currently I am a scholarship holder of SYMPLE (School of Hydrogeological Modelling and Project related Strategies) which is an Italian based initiative. I am also competent in Geographic Information Science with particular reference to mapping and database management.



## **Abubakar Garba**

recent graduate from University of Maiduguri Nigeria

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Abubakar Garba , Health Educationist, I'm a recent graduate from University of Maiduguri Nigeria. I'm passionate about adolescent health and well- being and I'm particularly interested in research and innovative practice.



I am an MSc student in Environmental Engineering, Sanitary Engineering profile, at NOVA School of Science and Technology. Throughout my academic path, I developed a particular interest in the areas of soil pollution and waste management and treatment, areas where I would like to work in the future.

## Filipa Caeiro

MSc student at NOVA School of Science and Technology

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I did an internship at CENSE - Center for Environmental and Sustainability Research, where I studied the potential of using Peracetic Acid to remove emerging contaminants from wastewater. I am an associate member of ZERO, a Portuguese environmental NGO, where I, sometimes, participate in conferences, discussion forums, and volunteering actions. Apart from that, I work after school in a McDonald's restaurant since 2018. From May 2019 to October 2020, I worked as the restaurant's public relations officer and since October 2021 I am a trainer and part of the team in charge of the restaurant's environmental management. In recognition of my commitment and work developed, in 2020 I was awarded the Employee of the Year Award.



## **Arif Hussain**

Work- Student at Indian Institute of Technology Guwahati

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Arif Hussain, a Post Graduate student of Environmental Engineering of IIT Guwahati having area of interest related to Air quality and management and Climate change.



## **Polao Ishmael Moepi**

UNCCD

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I am a Soil Scientist with about 7 years of experience within the natural resource management (NRM) career in Lesotho government(department of soil & water Conservation) with emphasis on soil and water survey and mapping (Digital Mapping), I have worked with UN-FAO on the development of Lesotho Soil Information System; <https://lesis.gov.ls>, I am currently a focal person of Lesotho in UNCCD reporting cycle.



## **Sergio Oghihara**

ASA Consultoria em Meio Ambiente

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Preparation of proposals and management of several environmental assessment projects in merger and acquisition negotiations, consisting of ESA, EHS and ECA Phase I and Phase II site assessment, some of them associated with international companies as WOOD, AMEC Foster Wheeler, AGRA Earth & Environment, CARDNO ENTRIX and Tauw bv. These projects were focused on auto assembler, auto part companies, chemical industries, warehouse and terminals, mining facilities and TI facilities;



## **Mustapha Zaki**

Ise Ekiti State Nigeria

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Zaki Mustapha currently working as a chemistry and biology mentor at Berachah Glorious College Ise Ekiti State Nigeria



## **Sheharyar Farid**

University of the Basque Country, Bilbao, Spain

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Sheharyar Farid is currently enrolled for his master's degree studies through the Erasmus Mundus Joint Masters Degree in Environmental Contamination and Toxicology (ECT+). His research interest is in the area of remediation techniques for water and soil especially Phytoremediation and Constructed Wetlands.



## **Yuriy Dmytruk**

Yuriy Fedkovych Chernivtsi National University

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Yuriy Dmytruk, Professor, Soil Scientist Head of Agrotechnology and Soil Science Department FAO national expert in Land degradation neutrality monitoring



## **Silvia Cremonez Nascimento**

Eckoslife

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Silvia Cremonez Nascimento, Biologist and PhD in Hydrogeochemistry from the University of São Paulo, works at Eckoslife /São Paulo-Brazil where she works in all stages of Contaminated Sites Management, in addition to the development of new technologies for the Remediation of Contaminated Sites. She also works in the academic area as a college professor, guiding work and evaluating research projects with regulatory agencies.



## **Turgay Dindaroğlu**

Kahramanmaras Sutcu Imam University

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Assoc. Prof. Dr. Turgay DİNDAROĞLU, soil science and ecology working in Kahramanmaras Sutcu Imam University in the karst ecosystems, post fire reclamation of karst areas, fire risk assessments, GIS and IR modeling, and monitoring techniques (UAV). He is involved in several international projects with the COST action network.



## **Suleiman Babatunde**

Post Graduate student

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I'm a post graduate student studying Biotechnology and current doing a research on bioremediation of plastics



## **Ebenezer Quadzie**

NEMAS Consult Limited

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Ebenezer Quadzie (MSc) , Environmental Analyst, Head of Monitoring Unit and Environmental Laboratory at NEMAS Consult Limited. With over 6 years' experience in Air Quality Analysis, Noise, Gases, Metals, Stack Emission Analysis, Wastewater, Surface and Ground water Analysis in the area of mining and other manufacturing industries. He also take active part during Baseline Studies, ESIA/EIA, PER and EMP.

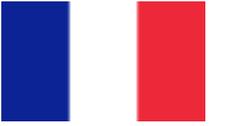


**Diego Baragaño Coto**

University of Oviedo

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Dr. Diego Baragaño is a Postdoctoral Researcher in the Department of Mining Methods and Prospection, University of Oviedo (Spain). He is currently developing his postdoctoral research stage in the framework of several projects related to soil and water pollution. His main research focuses on advancing the understanding of the nanoremediation technique of polluted soils and water through the use of different techniques (XRD, SEM-EDS, XANES...), and in the study of the nanoparticle-plant interaction by means of physiological and ecotoxicological analysis.



## Laurent Thannberger

VALGO Scientific manager, managing R&D

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Laurent THANNBERGER, Engineer in Agronomic science and PhD in Microbiology. Expert in water and soil treatments, working as Scientific manager and responsible of the laboratory of VALGO, providing accurate data upon remediation strategies, based upon the assays implemented in pilots. He is also involving the company as partner in research project, supervising PhD studies upon the same subject. He is involved in several French networks dedicated to the soils, as RNEST and ESSOR, and participates to scientific committees for different exhibitions.



## **Vitoria Fontanezi**

University of São Paulo (USP)

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Vitoria Fontanezi, Environmental Engineer, and Master's student in Sanitary and Environmental Engineering at University of São Paulo - Brazil. IMS Internal Auditor (ISO 9001:2015, ISO 14001:2015 and ISO 45001:2018) working in the segments: Water Supply and Sanitation, Solid Waste Management and Geoprocessing for Environmental Licensing and Contaminated Sites Studies.



## **Güray Hatipoğlu**

2U1K Engineering and Consultancy Inc, Ankara

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Güray Hatipoğlu, Chemistry (B.Sc., METU, 2016), Earth System Science (M.Sc., METU, 2018), working as a project manager currently in 2U1K Engineering and Consultancy Inc. He is involved in reporting ESIA, ESDD in line with relevant international standards' requirements (mostly World Bank, IFC, EBRD, Equator Principles etc.). He is an interdisciplinary scientist generally working on water pollution and environmental management issues. Moreover, He has been a member of the Ecological Forecasting Initiative since 2019.



## **Yasir Hamza Bichi**

Bayero University, Kano

Yasir Hamza Bichi done Nigerian certificate in Education (NCE) at Federal College of Education (Technical) Bichi, B.Sc (Hons) Microbiology at Kano University Science and Technology, Wudil, M.Sc Environmental Microbiology at Bayero University, Kano. He strive for excellence and precision at all times, in all positions and circumstance, attaining professional distinction and proficiency, he has basic Computer skills/operation (word, graphics, PowerPoint, excel, email packages among others).



## **Ould Brahim Insaf**

University of Science and Technology Houari Boumediene

Ould Brahim Insaf, Insaf Ould Brahim has more than 6 years of experience working in several different processes engineering like Adsorption, Cryogenic Grinding, Sonochemistry, Sonocatalysis, photocatalysis and Simulation. She worked more than 5 years in CRTI as Researcher "Researcher Fellow then Senior Researcher B ". She is Teacher Researcher in Algeria and holds a Doctorate in Science in Process Engineering. Insaf Ould Brahim has more than 10 publications in international scientific journals and conferences. She has more than 13 reviewing in international scientific journals and conferences. She teaches Optimisation and Simulation in the University of Science and technology Houari Boumediene. Insaf is a member of the Network reviewing platform of IJCE's Scientific Journal



## **Ersin Yener Yazıcı**

Karadeniz Technical University (KTU), Department of Mining Engineering

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Ersin Yener Yazıcı (PhD) is working as a researcher/lecturer in Hydromet B&PM Research Group - Karadeniz Technical University (KTU). He has expertise in the recovery/recycling of base/precious/critical metals from primary (gold, copper ores etc.) and secondary resources (e.g., WEEE, Li-ion batteries, slags, mining wastes) using mineral processing and hydrometallurgical methods. He has published several scientific papers (h-index:14) and has been involved in many national/international R&D&I projects.

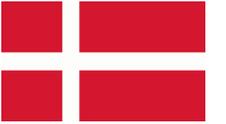


## **Sumayya Jamilu Abdulsalam**

Bichi Kano State, Nigeria

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Working with federal college of education technical Bichi Kano State



## **Doyinsola Simbiat**

MSc student at Aarhus University, Denmark

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A highly motivated soil scientist with a strong technical and analytical skills, embedded in significant professional and academic experience/training. My professional and academic experience cut across field and laboratory experiments, data collection and analysis, assessment of contaminated sites, soil sampling, mapping, and classification, soil water and greenhouse gas fluxes modelling. I possess strong passion for research, data manipulation and analysis and environmental sustainability.



## **Rozkar Izzaddin Ismael**

General Directorate of Water Resources / Ministry of Agricultural and Water Resources

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Rozkar Izzaddin Ismael, I got my master degree of Geosciences from Western Michigan University in the USA 2016. I am working in the General Directorate of Water Resources



## **Marco Regini**

GEOSTREAM DO BRASIL

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Marco Regini, economist, working for GEOSTREAM GROUP (Italian Group specialized in Solution e Technologies for the Remediation of Soil , Groundwater and Process Water ) as CEO in Brazil. I'm in charge of the administration and business development of the group in Brazil. I m direct involved in projects with several clients and financial analyses.



## **Zainab Jamilu Abdulsalam**

Jigawa State Polytechnic

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Zainab Jamilu Abdulsalam, a lecturer at Jigawa State Polytechnic, where I lecture, tutor, counsel and guide students of the department. Also a registered member of Nigerian Society for Microbiology, American Society for Microbiology, and enrolled in to Environmental Health registration council of Nigeria.



## **Pietro Falciglia**

Associate professor of Sanitary and Environmental Engineering at University of Catania

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Pietro P. Falciglia, engineer, is associate professor of Sanitary and Environmental Engineering at University of Catania (Italy) with 19 years of experience in the field of contaminated sites. His teaching and research activities are focused on hazardous waste management and innovative techniques for the remediation of contaminated soils and groundwater.



## Omer Hallac

RINA

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Omer Hallac is a Senior Mechanical and Industrial Engineer at RINA who has an MSc in Engineering and Technology Management and a diploma in International Relations. He was recognized as the youngest National Technical Advisor at UNEP and UNIDO for The Ministry of Environment, Urbanization, and Climate Change and The Ministry of Energy and Natural Resources in Turkey for environmentally sound management of PCB/POP stockpiles between 2012 and 2016. He created the first mobile PCB disposal system that utilized chemical dechlorination technology to dispose of used PCB-contaminated oil. He is an expert in energy efficiency systems, hazardous and non-hazardous waste management, waste to energy, and renewables. He currently has 14 years of Project Management experience, as well as sustainability and PCB knowledge.



**Roberto Ferrari**

Pool Ambiente

Claims manager and risk analyst at Pool Ambiente (co-reinsurance consortium for environmental risks), he is a geologist with deep experience in investigation and remediation of contaminated sites, environmental damage, environmental regulation, environmental risks, insurance policies and environmental liability laws, he is also teacher on these topics and environmental expert for Monza Civil Court



## Mujahid Farid

Department of Environmental Sciences, University of Gujrat

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Dr. Mujahid Farid is an early career researcher in the field of environmental sciences working in the area of bioremediation and pollution control. Further specialized in the soil and water treatment by biological means such as phytoremediation and constructed wetlands under radiations and chemical amendments. He has secured many national and international research grants and is also a renowned speaker in international conferences.



## **Muhammad Abubakar**

Departmental of Environmental Sciences, University of Gujrat

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Muhammad Abubakar is M.Phil. Scholar in environmental sciences. He is working in the area of biological treatment of wastewater under radiation and different chemical amendments.



## Sadjad Mohammadian

ColFerroX GmbH

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Sadjad Mohammadian is a hydrogeologist and works at ColFerroX GmbH and at the University of Duisburg-Essen. His main areas of work include groundwater and soil remediation, industrial wastewater treatment, and research and development. He has been involved in several national and international projects as project engineer, senior researcher, and project coordinator.



**Ismail Rabiou**

Skyline University Nigeria

Ismail Rabiou: i work with Skyline University Nigeria, as a lecturer and research fellow. I'm a Microbiologist who doubles to be research oriented, skillful in Biotechnology and Microbiology laboratory analysis, proficient in Biostatistics, with excellent written and oral English communication skills along with the ever curiosity to learn novel techniques in genetic engineering, recombinant DNA Technology and Vaccine production, Bioremediation techniques and Microbial Bioinformatics.

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My research focus includes but not limited to Public health, pollution control, phytomedicine and antimicrobial chemotherapy/vaccine technology, infectious disease diagnosis and multidrug and extremely drug resistance among microorganisms. I'm a member of the Global outreach society of the American Society for Microbiology, where we organise sensitisation workshops, seminar series and knowledge base discussions on trending issues bothering humanity. more so, I'm the CEO, Ismailawa Global Concepts, which entails nurturing young minds for research and innovation.



**Mwiya Mulope**

Caritas Czech Republic in Zambia

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Mwiya Mulope is a highly goal oriented young environmentalist(BA in Environmental Studies) with deep passion and proficient in Environmental Conservation & Protection as well as skilful with 5 years vast experience on managerial Project Management(in additional to both degree level as one of my courses undertaken & certificates level-obtained some certificates)



## **Ayush Pokharel**

Malla and Group Engineering Association, Kathmandu, Nepal

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Civil, Environmental, Water and Wastewater Engineer with practical experiences gained from 6 years in field-level engineering consulting, and research. His work has included preparation of infrastructure projects; survey and design of urban roads; design of water supply pipelines; implementation of water, sanitation and hygiene (WASH), and development of in-situ treatment of highway runoff for a major motorway in England.



## **John Badham-Thornhill**

Englobe

I work closely with clients and consultants in developing project specific remediation strategies and enabling works to progress project schemes. Our company specialises in off-site treatment of all hazardous material requiring off-site disposal via our Soil Treatment Facilities using ex-situ Biopile. On site treatment of soils, groundwater and surface water treatment is also our core business model. Value Engineering is my field of involvement.



## **Alberto Simini**

Huesker

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Civil engineer working at HUESKER (geosynthetic manufacturer) as project manager with 20 years' experience in landfill design, remediation of contaminated sites and other environmental engineering projects.



## **Roberto Andreone**

Politechnical University of Catalunya

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Roberto Andreone, hydrogeologist for the Politechnical University of Catalunya, working as a hydrogeology consultant since 2010 and for the National Gas Company (Gas del Estado) of Argentina since 1985. Main specialities: numerical modelling of contaminated sites and hydrological water basins balance.



**Nezha Mejjad**

Nezha MEJJAD holds a PhD degree in Geochemistry and environment (2018, Hassan II University, Morocco) three Master degrees in Applied Geology Science (2013, Hassan II University, Morocco) in Sustainable Blue Growth (2019, University of Trieste and OGS, Italy) and in Open Innovation, and Youth entrepreneurship in the MEDITERRANEAN AGRIFOOD SECTOR (2021) achieved at University of Bari and CIHEAMBari (Italy). She is currently pursuing her postdoctoral research at the Faculty of Sciences Ben M'sik, Hassan II University, Casablanca Morocco.

Hassan II University, Casablanca Morocco

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Her research interests include various topics related to Environmental geochemistry, Isotopy, Geochronology, Marine Pollution, Sustainability, Blue Growth, Deep-sea mining, and Environmental Impact Assessment. She is the author of 24 scientific papers on the topic of sediment and water contamination and environmental assessment. She is a Regional representative of YESS Network (Africa region) and Regional representative of Africa in Past Global Changes (PAGES), Vice-Treasurer of the Scientific Association for Water Information System (SAWIS). and a member of the Association for the Sciences of Limnology and Oceanography. She collaborates and has collaborated with various international researchers on different aspects concerning Groundwater pollution and COVID-19 impacts on water, air, and the environment.



## **Christelle Anangmo Teguinang**

Just graduated at Camerino University

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In October 2021, i graduated a Master of Science in "Geoenvironmental resources and risks" at the University of Camerino, Italy. My research was based on the evaluation of different technologies in the remediation of soil and Groundwater: A case study of Porto Torres, Nothern Sardinia, Italy. In 2016, i completed an internship in Mines exploration at the end of which i presented a thesis on the topic: Estimation of iron potential in the geological formations of Grand-Zambi, South-Cameroon/Analysis of petrography and magnetic susceptibility. As i'm passionate of environmental Sciences, i'm planning to start another internship to acquire all the capacities of a Geologist in the field.



## **Edson Kagohara**

City of São Paulo

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Edson Kagohara graduated in Geology at the University of São Paulo and has extensive experience (over 15 years) in Contaminated Area Management for various stakeholders (private sector, public sector, environmental agencies and service providers). Having worked for several environmental consulting companies, he has developed projects in industries, brownfields, real estate, gas stations and refineries impacted by the presence of petroleum hydrocarbons, heavy metals, organochlorine compounds and PCBs.



## **Sobia Khurram**

Student at University of Milan

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Sobia Khurram, Dotressa Magistrale (Environmental and Food Economics) student at University Of Milan , Italy. Previously she worked with The World Bank as an Environmental Consultant, where she responsible for environmental and social framework for different stakeholders in 36 districts. She was involved in different international environmental and research projects with Ministry of Climate Change, UN-HABITAT, and The Embassy of Finland Environment education program.



## **Roseline Ezebuoro**

Security Officer

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Security officer trained by Nigerian Army on Protection of Civilians in Armed Conflict, CIMIC-Civil Military Coordination, DDR – Disarmament Demobilization and Reintegration, Peace Support Operations, Peace and Conflict Resolution, Core Pre-Deployment Training Materials, Ebola Virus Disease Awareness and Precautions for Peacekeeping Personnel, Counter Terrorism, with extensive experience in investigation of security breaches, risk management/analysis, threat assessment and vulnerabilities, gathering of intelligence, training of security guards. Worked as investigation/security officer in Chief Magistrate court, Investigation/security officer at Halogen Security Company Limited, deployed to UNICEF Field Office in Kaduna, gender equity, youth and women development and other areas of sustainable development.

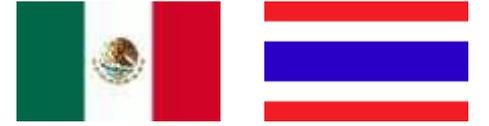


## **Mariam Sanni**

Environmental Management and Toxicology

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Mariam Sanni, from Nigeria. B.EMT, Bachelor of Environmental Management and Toxicology, Funaab, worked on water quality index of groundwater with interest in environmental and occupational health.



## Marlen Trejo

Maejo University Thailand

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Chemical Engineer, with a M. Sc. in Environmental Engineering (CIDETEQ, Mexico), working as a Project Assistant focused on the valorization of waste products to value-added next-generation biofuels under an innovative Renewable Energy program, with current research unveils in the fundamental understanding of biomass conversion to desired products for their implementation at the industrial scale.



## **Radu Mihaiescu**

University Cluj-Napoca

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Radu Mihaiescu-Associate prof. Ph.D., at the Babes-Bolyai University of Cluj-Napoca, Romania, (UBB) Faculty of Environmental Sciences and Engineering. My research interests are related to environmental monitoring, sediment and water pollution, risk assessment, and remediation technologies.



## **Camnga Huynh Thach**

City of San Mateo Wastewater Treatment Plant

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Camnga Huynh Thach is a Senior Laboratory Analyst II for the City of San Mateo Wastewater Treatment Plant, where she analyses pre and post-treatment of contaminated water and environmental samples for a variety of constituents.



## **Usman Gimba**

Audu Bako College of Agriculture

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Usman Gimba from Nigeria. I currently work with Audu Bako College of Agriculture Dambatta as a Youth Service Corps Member.



## Muhammad Tariq

Soil and Water Conservation Department, Swat District

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I have M.Sc (Hons) in Agriculture Sciences with a major in Soil and Environmental Sciences from “The Agriculture University, Peshawar, Pakistan. Moreover, I had worked as a Field and Laboratory Researcher during my bachelor's and Master's degrees at Agricultural Research Institute Swat, Pakistan. Also, I had great exposure to various national and international conferences and workshops. Currently, I am working at "Soil and Water Conservation Department" District Swat, KPK.



## **Francis Andrei De Castro**

EGIS International

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Geologist at EGIS International- Philippine Office. My duties and responsibilities include coordinating and supervising the geological and geotechnical surveys at site to ensure that everyone understands their duties and deliverables. I am tasked to perform geological mapping and exploration, as well as to assist or undertake the geological/geotechnical tests and prepare report of findings and recommendations. I also provide direct and indirect support to the design team including, but not limited to, data gathering and document submission.



## Luis Norabuena

CEIMIC

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Luis Norabuena, chemical engineer and lawyer, working as an independent environmental consultant at sites contaminated by petroleum hydrocarbons in Peru. Experience as a consultant in oil companies, in projects to test contaminated soil treatment techniques and in the characterization of contaminated sites.



## Sri Shalini

Anna University, Chennai

*Ambassador*



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Dr. Sri Shalini Sathyanarayanan PhD., Postdoc (Canada), Scientist in Centre for Climate Change and Disaster Management, Anna University, Chennai. She completed her Postdoctoral research at the McGill University in the Quebec, Canada, Doctoral and Master's degree in Environmental Science from Anna University, and Bachelor's degree in Bio-chemistry from the University of Madras, India. Her expertise and interests are in the field of Environmental Science with a keen focus in Solid Waste Management, Climate Change mitigation, Biochar, Sustainability, Water/wastewater Treatment, Environmental Biochemistry/Biotechnology and Microbial fuel cells.



## **Savita Dhanve**

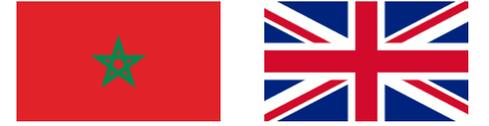
SRTM University, Nanded

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I am working as Phd student at SRTM University, Nanded, India. I am doing phd in Hydrogeology at SRTM University, Nanded, India. My area of research is groundwater quality and quantity. I also work on Gis and remote sensing. I am interesting in Medical geology and Environmentgeology.



*Ambassador*



## **Nouha Samlani**

Ph.D. student at Teesside University, UK

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Nouha Samlani is a hydrogeologist (Engineer degree and International Msc.). She is an early career researcher at Teesside university working on groundwater contamination prediction using artificial intelligence. She is a GIS and remote sensing enthusiast and is involved in some humanitarian open street map projects.



**Carmela Cascone**

ISPRA

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Carmela Cascone, natural scientist at the Italian National Institute for Environmental Protection and Research (ISPRA) where I work on Sustainable Use of Natural Resources and development of Decoupling and Eco-efficiency Indicators, and Agriculture, Forestry, Biodiversity and Ecosystem Management issues, at national and international level.

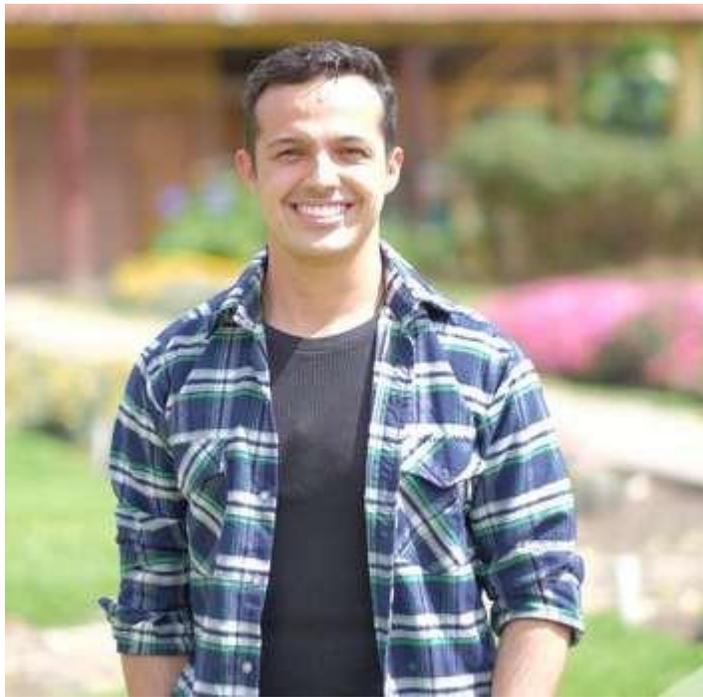


## Timothy Mzaga

Shell

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Timothy Mzaga, Geologist, work with the Ogoni Restoration Project team, Shell Petroleum Development Company (SPDC) Nigeria where he is involved in HSE and Project management of Crude Oil Spill and Remediation, Baseline Studies of Brown & Greenfields, Environmental Impact Assessment, Quality Assurance/Quality Control, Waste Management.



## Andres Sanchez Calderon

Novambientti

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Andres Sanchez Calderon, Geologist, M.Sc. in Hydrology and Water Resources Management, working in (Novambientti Environmental Solutions) with expertise in environmental studies Phase 1, Phase 2, assesment in contaminated sites and remediation projects, geostatistics, geological and hydrogeological characterization of the sites, ground water and soil sampling, interpolation and interpretation of plumes of contamination.



*Ambassador*

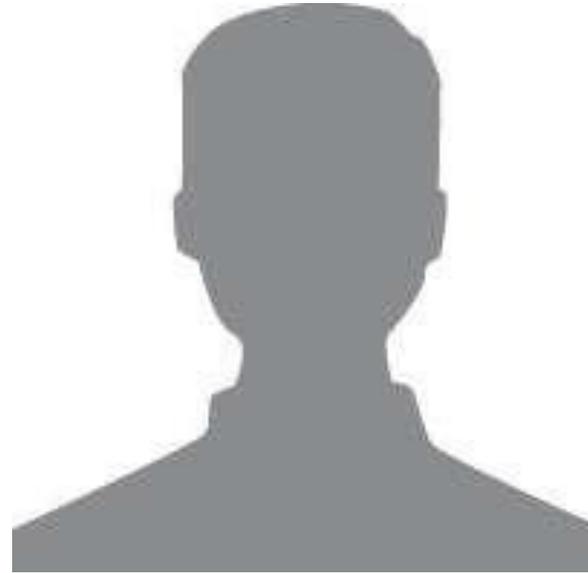


## Edvinas Pocius

Environmental science graduate

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Edvinas Pocius, environmental science graduate from Stockholm University, Sweden. His specialization is water resource management. He is experienced in environmental compliance and environmental monitoring.



**Shashank Kalra**

Arcadis

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I am working as a Civil Engineer supporting PFAS investigation and remediation efforts at Arcadis, Los Angeles Office. My Ph.D. research focused on Ultrasonic destruction of PFASs and bioremediation of water contaminated by munition constituents (MCs), pharmaceuticals and personal care products (PPCPs), PFASs and, AFFF components by fungi and natural/vault-packaged ligninolytic enzymes.



## **David Ravenscroft-Jones**

Sub Surface Consultants Limited

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David Ravenscroft-Jones, Principal Geoenvironmental Engineer working for a private sector consultancy where he undertakes contaminated soil, groundwater, vapour and permanent ground gas risk assessments. A Member of the Royal Society of Chemists, and Chartered Environmentalist, David has over 20 years experience in risk assessment and the design of remediation strategies.



## **Shrabonti Banik**

Undergraduate student

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Shrabonti Banik,VBMA educational scholarship holder Pursuing Doctor of Veterinary Medicine from Sylhet Agricultural University. Have got runners up honor at Hult Prize on Campus programme where worked as a team leader. Besides academics,I performed my duty involving with many volunteering organizations, also in 3 research projects. In 2020 I was in charge as a campus ambassador at Education Olympiad in my country.

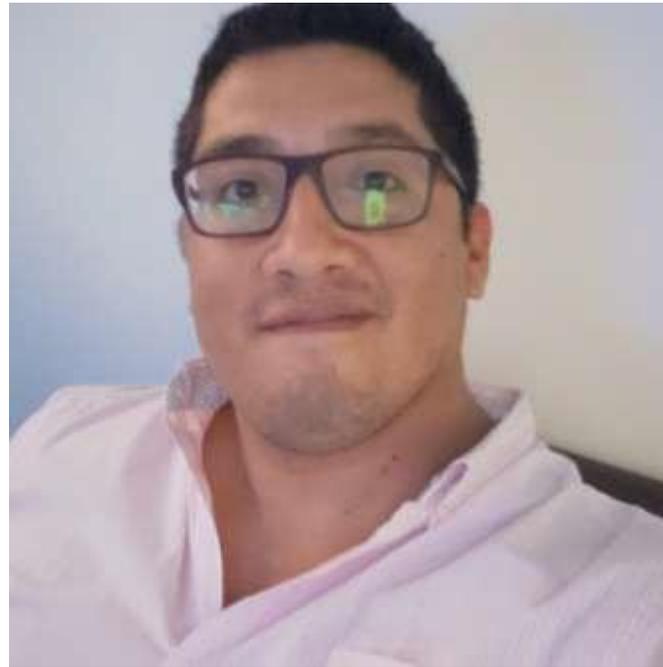


## Colin Morrison

GreenSoil Group BV

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Colin Morrison, Technician in Metallic Structures and Environmental Issues, I work for GreenSoil Group BV, as International Project and Site Manager; Responsible for the successful execution of (soil remediation) projects domestic and abroad, with various techniques such as biological in-situ, on-site, off-site, pump & treat and conventional. With over 15 years of experience.

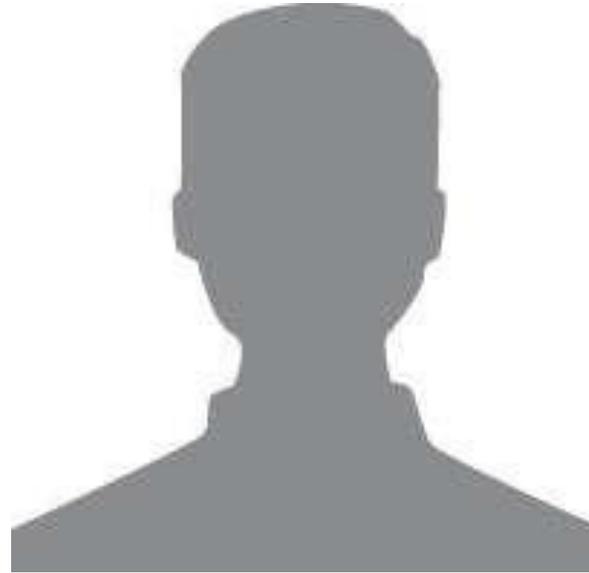


## **Carlos Andres Santana Vergara**

TEMA LITOCLEAN

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Carlos Andres Santana Vergara is a Biologist, specialized in Ecology. I am a Biodiversity and Innovation Coordinator in TEMA LITOCLEAN Perú, leading a multidisciplinary team in several projects about biodiversity monitoring programs, ecological risk assessments and biodiversity base lines.



## **Diego Fernando Echeverri Garcia**

Lamor Corporation PLC

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Chemical Engineer with extensive experience in managing environmental projects associated with the oil and hydrocarbon industry. 20 years of experience oriented to the design, implementation, development, and management of environmental and technological risk assessment projects, oily waste treatment, environmental consulting and Spill Response plans. Extensive strengths in direction, management, leadership, negotiation, and strategic planning; with administrative, operational control skills,



**George Njovu**

Graduated

*Ambassador*



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A motivated and responsible Graduate of Environmental Engineering seeking a position in Mining, Production industries, public utility companies, government institutions, NGOs



**Ian Wharton**

QROS

*Ambassador*



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Ian Wharton, expert in on site analysis with QROS. QROS is the only company in the world that can offer a range of on site analysers that meet the new Environment Agency guidance (May 2021) for acceptable analysers and provide on site analysis methods for 99% of all environmental pollutants.



## Ibrahim Yusuf

International student at the University of Bologna, Italy

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Yusuf Ibrahim, Master's student in Chemical Innovation and Regulation, with research and projects of interest in environmental and chemical sustainability.



## **Jimmy Jackson Dimpor**

Peace Care Foundation Ghana

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I am employed as a teacher with Ghana Education Service, and Environmental Research Assistant with Peace Care Foundation Ghana (Non Governmental Organization).



## **Haryatie Sarie**

Politeknik pertanian negeri samarinda Indonesia

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Haryatie Sarie, lecturer and researcher in chemistry and soil fertility, works at the State Agricultural Polytechnic of Samarinda, Indonesia. Teaching soil science and researching heavy metals in the soil and plants of ex-coal mining and other environmental pollution.



## **Monica Radu**

Geological Institute of Romania

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Violeta-Monica Radu, Senior Researcher at Geological Institute of Romania, with research interests which include scientific activities in the field of geology and environmental protection, environmental sustainability, assessment of behavior and ecotoxicology of pollutants in the environment, risk assessment of pollution and the impact of human activities on the environment, monitoring of the quality of surface waters, sediments and soils, correlation of biotic and abiotic factors in order to identify the degree of pollution of ecosystems and measures to reduce the impact on the environment.



## Abdelkrim Chaïda

University of Oran

*Ambassador*



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CHAÏDA Abdelkrim, PhD in Microbial Genetics. I'm interested in scientific research on microbial biomolecules with biotechnological and industrial applications, particularly in bioremediation of hydrocarbon-contaminated locations.



## **Stephan Clambaneva**

Board of Directors for IDSA

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Stephan Clambaneva is a circular innovation leader with comprehensive global experience in areas of product management, digital transformation, design leadership and innovation management, and holistic closed looped systems thinking for end-to-end product development ensuring everything he does supports the triple bottom line.



## **Angelo Siragusa**

Independent Researcher

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Angelo Siragusa Independent Researcher - Technology Consultant; retired expert chemist and Chemical Engineer, Water Safety Plan Team Leader, have worked 42 years in AMAP SpA public Company (management of Integrated water cycle) in the Palermo area, worked also on waste management, leachate treatment project, wastewater and drinking water fields, and involved in several international EU projects. Member A.I.I., AWWA and IWA - Management Committee (MC) IWA Water Safety Planning Specialist Group.



## **Abdulkadir Abideen**

School of Biology, University of St Andrews, United Kingdom

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Abdulkadir Abideen, is a Commonwealth scholar and an M.Sc student at the University of St Andrews, Scotland, UK. His area of study covers: fish health and diseases, local and global impact of aquaculture; fish biology; environmental sustainability of aquaculture as well as breeding and genetics. He is interested in researching the effects of contaminants on welfare of aquatic species.



## Alexandru Balint

ENVIROLAND S.R.L.

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EUR ING Alexandru Balint is an environmental engineer and consultant from Romania, with a wide experience in the development of various studies and field works, including investigation and remediation of contaminated soil and groundwater, risk and exposure assessments, EHS due diligence, EHS auditing, environmental impact assessments and SEVESO studies and reports. He was also an assistant professor at the University of Bucharest, Faculty of Geology and Geophysics, teaching Drilling and mining works, Management and exploitation of mineral resources, Engineering geology, Hydrogeology and Landfill management.



## **Fabrizio Esposito**

Freelancer

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Fabrizio Esposito, professional geologist engaged in the field of geophysics with experiences in different realities that have seen me involved in various projects both in Italy and abroad. Currently I deal with the planning of geophysical and geological campaigns in various fields (engineering, environmental, archaeological).



**Robert Lacey**

Delta Remediation

*Ambassador*



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Robert Lacey is the Founder and President of Delta Remediation. From an early age, Robert has been mindful of both economic opportunities and environmental sustainability. Through innovation and cooperation, Robert has developed strategies to handle waste streams and pollution at the source. With a background in Construction, Industrial Recycling, and Waste Management Robert desires to create “Triple Net” businesses meaning business transactions with a high value proposition for both the company and the client, but at no expense to the environment or society. It is Robert’s personal goal to leave things better than we found them.



**Nicola Bartolini**

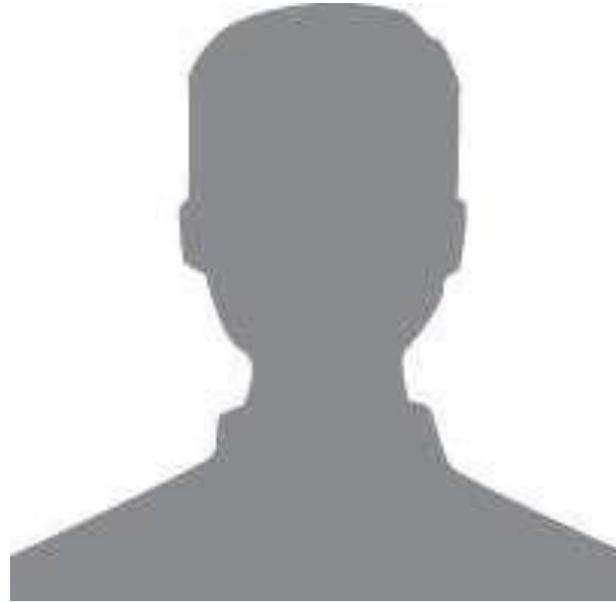
Italferr S.p.A.

*Ambassador*



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Nicola Bartolini is an environmental engineer passionate about science and politics. Formerly a researcher in the field of geothermal energy, he is currently employed in Italferr S.p.A. as Environmental Project Engineer in the field of soil and rocks excavation management and environmental design of construction sites. Beside the design activities, he continues to cultivate scientific production through the management of ecotoxicological studies on additives for mechanized excavation and experimentation on materials for soil conditioning.



**Marc Mesa Capodicasa**

Eco-Soil Group

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Marc Mesa Capodicasa is a mechanical engineer with several postgraduate degrees in Finance, International Finance, and an MBA. He's the current CEO at Eco-Soil Group, a Global Innovative Engineering Technology Company that offers the most efficient and state-of-the-art solutions in soil stabilization, roads construction, dust suppression, and erosion control via 100% ecological products. He is involved in several international projects from Africa, South America to Europe.



**Safdar Bashir**

Ghazi University

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Safdar Bashir working as Chairperson Department of Soil and Environmental Science, Ghazi University, Dera Ghazi Khan, Pakistan. He is working with remediation of wastewater and pesticides from soil and Environmental Sciences



## **Andrea Narcisi**

Private chemical laboratory

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I'm graduated in geology and I have a short experience in the management of characterization plans, remediation technologies and monitoring techniques. Currently I manage a work team that deals with environmental monitoring of contaminated sites.



## **Kharfia Bouhellala**

Mohamed Tahri university in Béchar (Algeria)

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Kharfia Bouhellala is a hydrologist experienced in fluid mechanics, environment management systems, and geographic information systems (GIS). She holds a B. Sc degree in urban hydraulics, a Master's degree in water resources, and a Ph.D. degree in hydraulics. Her main research topics are flood risk assessment, dam breaks, sustainable development, environment protection, and climate change impact.



## Reddy Prasanna

Ph.D student, at Ben Gurion University, Israel

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I am Duggireddy Reddy Prasanna, Ph.D student at Ben Gurion University, Currently I work on reclamation of saline and sodic soil that is irrigated with Brackish water. Previously, I persued my masters from the same University and was involved in plant physiology and interfacial studies in trees. Interested in sustainability and climate change studies.



## **Jhon Jakson Pacaya Tangoa**

SERSA SAC

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Jhon Jakson Pacaya Tangoa , Chemical Engineer with thirteen (13) years of experience in the operation and maintenance of power generation plants, drinking water, wastewater and fuel spill management. Experience in the elaboration of environmental studies in the electricity and hydrocarbon sectors.



## Michela De Camillis

GreenSoil

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Michela De Camillis, Environmental Engineer with a PhD in geo-environmental geotechnics working at GreenSoil as international business development where she takes care of the business's expansion into international markets by developing partnerships with key partners and joining conferences to disseminate the potential of biological remediation. She is involved in the writing of proposals for soil and groundwater bioremediation projects and feasibility studies of emerging contaminants.



**Titus Thomba**

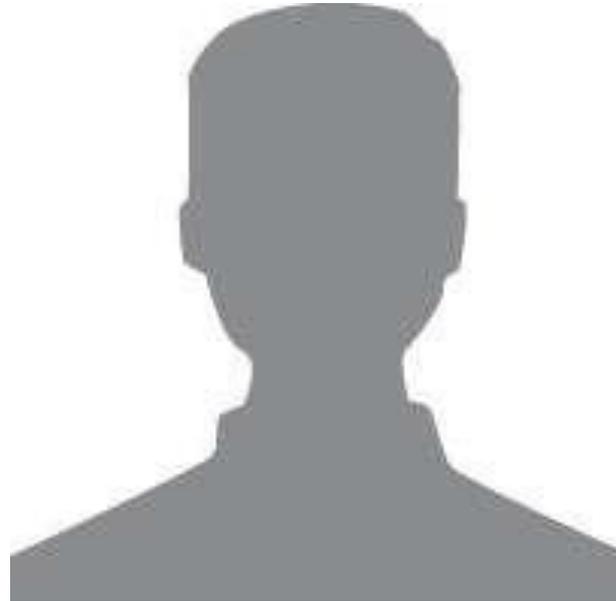
Botswana Envirolife Trust

*Ambassador*



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I work as an Environmental Sustainability Officer in Botswana Envirolife Trust with focus on Nature based solutions for restoring deteriorated ecosystems, assessing community needs and impacts to the environment, making recommendations on existing projects to lessen negative community impacts.

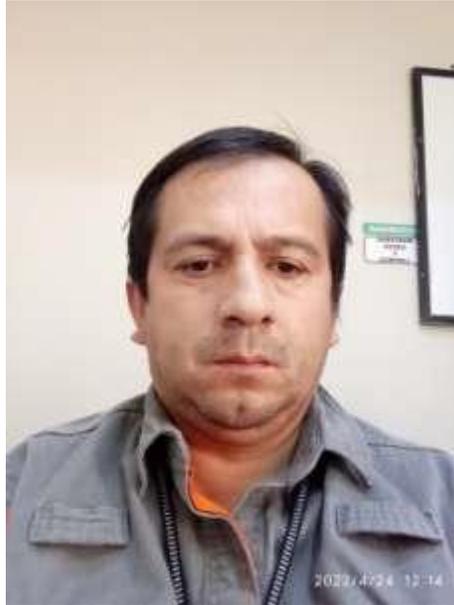


## **Ruth Andromeda Lazarte Montesinos**

Universidad Nacional Santiago Antúnez de Mayol

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I am currently working in the safety, occupational health and environment sector, I have previously worked in municipalities, I am Environmental Engineer by training, with goals of doing my master's degree in Chemical Sciences and Technologies at UCM.



**Eddy Perez**

Petrobras Bolivia

*Ambassador*



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I am a biologist by profession with work experience in the environmental field of hydrocarbon activity in Bolivia. I am currently working as Safety and Environmental Coordinator in Llave Medina company in fields operated by Petrobras Bolivia. I also develop consultancies related to the remediation of soil and water contaminated by hydrocarbons in current spills and environmental liabilities.



## **Sabrina Saponaro**

Politecnico di Milano - Department of Civil and Environmental Engineering

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Sabrina Saponaro, PhD in Sanitary Engineering working at Politecnico di Milano (University) as Associate Professor, where she teaches Soil Remediation at the Master Degree level, and deals with contamination issues with special focus on remediation technologies of soils, sediments and groundwater. At present, POSIDON PCP is the most relevant international project where she is involved in.



**Katia Berrios**

HSE Consultant

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B.Sc Environmental engineer , HSE specialist, Member of the Peruvian research circle, Renewable energy and water entrepreneur.



## Reem Ahmed Housan

Ministry of Agriculture and forestry, General Administration of Natural Resources

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REEM AHMED HOUSAN Specialist in Soil Science, Bachelor in Agriculture, soil and environmental science, Master in soil science, and PHD in integrated water management. I work in Ministry of Agriculture and forestry, General Administration of Natural Resources. I am Head of M&E at National office of Green Great wall. I have experiment in soil survey and soil analysis.



**Luis Villacreces**

PETROECUADOR

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Luis Villacreces, chemist, working in the Environmental Restoration Department of EP PETROECUADOR, where he improves the application of remediation technologies applied to clean up contaminated water and soil.



## Ejaz Ahmad

Saudi Geophysical Consulting Office, Saudi Arabia

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Ejaz Ahmad, Senior Hydrogeologist, working with Saudi Geophysical consulting Office, Highly motivated professional with analytical, planning and implementation aptitude. More than Ten (10) year leverages knowledge of and experience in Hydrogeology, Geology, Water Well Drilling, Water resource evaluation, Water Quality, Hydrological Modelling, Geotechnical drilling, Environmental, Soil & Groundwater contamination, GIS and Remote Sensing, Basic Groundwater Modelling, Well logging data, Fieldwork, Report writing, Bid and Proposal, Budget and cost estimation, project and site management, work site safety assessment.



## **Burcu Uyusur**

TUBITAK Marmara Research Center

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I am an environmental engineer and I have been working for TUBITAK Marmara Research Center, (Turkey) as a chief researcher in the Vice Presidency of Sustainability and Climate Change for 11 years. My research area includes fate and transport of contaminants, watershed management and agricultural and nutrient contamination.



## **Claudia Prestigiacomio**

University of Palermo

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Dr. Ing. Claudia Prestigiacomio (Female) is a chemical engineer. She is a Post-Doc research fellowship at University of Palermo in the research group of Industrial Chemistry of which Professors Alessandro Galia and Onofrio Scialdone are the heads. She works on the valorization of waste biofeedstocks, as sewage sludge, through thermochemical processes assisted by solar heat and on the electrochemical abatement of recalcitrant pollutants from wastewater.

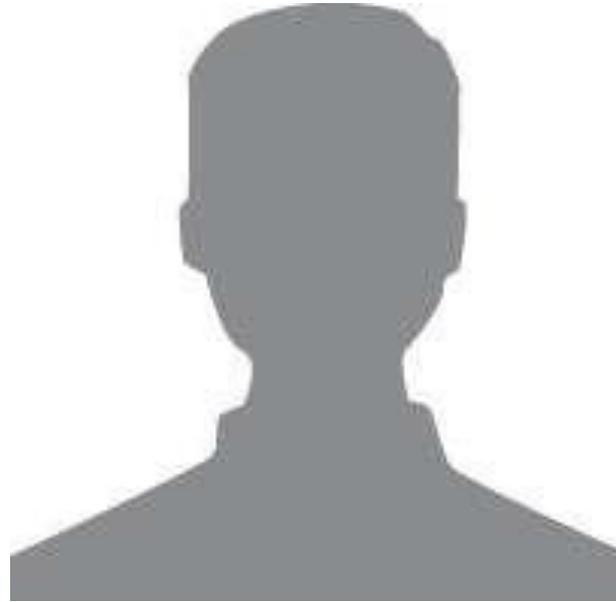


**Jhony Huarcaya**

Student

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Jhony Huarcaya, a master's student in Mining and Environment, belongs to the Biomaterials and Polymers research group, a research group dedicated to investigating methods of remediation of contaminated sites from organic and inorganic waste through the application of nanotechnology.



## Francesco Santonocito

Golder - EniRewind

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Francesco Santonocito, Geologist working as environmental consultant to important Companies in the contaminated sites and involved in civil works for private customers. He supervises many characterization plans, risk assessments, designing of remediation technology to apply on sites, checks the results of monitoring and participates in the chosen strategy for remediation.



## **Dana Al Dhaen**

Student at Zayed University

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Dana Al Dhaen is a plant specialist, and flora macro photographer. She is involved in several activities such as Environmental Ambassador at Environment Agency - Abu Dhabi and Leaders of Change member at Emirates Nature - WWF.



**Ilaria Pietrini**

ENI

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Ilaria Pietrini - graduated in biology has expertise in natural and enhanced bioremediation; contaminated site characterization and biomolecular tools applied to the environment. She is currently involved in projects for the remediation of soils and water contaminated by hydrocarbons and chlorinated solvents, using biological approaches.



## Abdulmalik Mohammed

IQQO ( oromia agricultural research institute )

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Abdulmalik Mohammed, associated soils resources survey researcher working in IQQO ( oromia agricultural research institute ) in bedele agricultural research center serving as associated soils resources survey researcher , where he conducting research on characterization, classifications and mapping of soils resources, soil fertility assessment and mapping, fertilizer requirement mappings and other research activity.. He is involved in Ethiopian transformation agency Ethiosis projects as soil surveys and has been awarded certificate. he also served as center managers of previous bedele soils research center now renamed as bedele agricultural research center for 3 and half years.



## **Mohamed Elsayed**

Soils, Water and Environment Research Institute, Agriculture Research Center, Giza

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A passionate Associate researcher and academician of Soil and Environment Chemistry in Soils, Water and Environmental Research Institute at Agricultural Research Center, Egypt. He is a member of the American Chemical Society and a member of the Egyptian National Committee of Soil Sciences (NCSC). Wide experience in research activities research modeling programs, and skill in teaching and motivating students in soil and water sectors.



## **Sekou Tidiane Bangoura**

CERESCOR (Centre de Recherche Scientifique de Conakry Rogbanè)

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Sekou Tidiane BANGOURA, Environmental Engineer working in CERESCOR (centre de Recherche Scientifique de Conakry Rogbanè) in the Department of Oceanography as Head of Sea laboratory Laboratory, where he controls the coastal and marine environmental monitoring, environmental and hydrodynamic processes, Environmental Impact Assessment and Ocean governance. He is involved in several international projects with the West Africa Coastal Areas Network (WACA ResIp and WACA VAR) and the United Nations Regular Process Writing Team (WOA II).



**Elsayed Salamah**

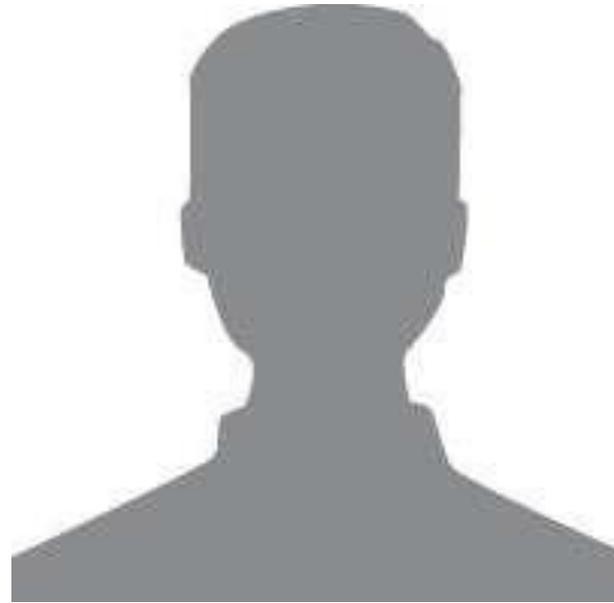
Egyptian Atomic Energy Authority

*Ambassador*



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Diligent and dedicated Senior Agriculture Specialist in Soil and Water Science (Soil Fertility and Plant Nutrition) with 18+ years of diverse leadership experience, spearheading inspections, and supervising post-graduate research. Leads complex projects, working collaboratively with multi-disciplined teams to review, analyze, and evaluate using bio-organic N. fertilizers on plant growth and nutrients uptake, applied isotope techniques in the study of plant growth, studied the effect of saline irrigation on growth and yield for cereal crops.



**Roger Kogge Enang**

Evangelical University of Cameroon, Faculty of Agronomy and Environmental Sciences.

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Roger Kogge ENANG, Soil Scientist (Speciality: Environmental Chemistry and Soil Fertility), currently teaching soil chemistry, soil fertility, soil classification, and mineral plant nutrition and fertilizers.



**Silvestro Furnari**

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Silvestro Furnari - Environmental Engineer, with an almost 15-year experience in soil and groundwater remediation and environmental protection. Head of Engineering - Technical Manager for Italy Operations in a private company where he deals with a wide range of environmental topics, from Waste Management to Circular Economy, from Soil and Groundwater Remediation to Due Diligence, from Wastewater and Storm Water Management to Asbestos mapping



**Carlo Bianco**

Politecnico di Torino

*Ambassador*



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Carlo Bianco is a researcher in the Groundwater Engineering Group of Politecnico di Torino. His scientific studies deal with flow and contaminant transport modeling, Human Health Risk Assessment, innovative remediation techniques and environmental nanotechnologies. Carlo is also founder of DeltaNova, a spinoff company of Politecnico di Torino that develops and implements innovative micro- and nanotechnology based solutions for in-situ aquifer remediation.



## Jack Shore

REGENESIS

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Jack is the Colloidal Carbon Technologies Lead for REGENESIS in Europe and oversees the UK and Scandinavian districts within the company. As part of these roles, he manages a team providing technical support and design work to a mix of Design and Build Consultancies, Remediation Contractors and Blue-Chip Clients. Jack has over 12 years of experience within the remediation industry and most recently has successfully implemented the first injection of PlumeStop to effectively manage a PFAS plume in the EU. His expertise ranges from supervising site investigations, developing in situ remediation designs, and managing large-scale remediation projects with multiple stakeholders.



## **Filippo Mantovani**

REGENESIS

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Filippo is a Remediation Services Project Supervisor for REGENESIS in Europe and supervises remediation projects throughout the Mediterranean and France. As part of this role, Filippo completes onsite implementation of remediation projects and injection plans. This comprises application work using Regenesi's equipment and site manager duties when working with sub-contractors, in Italy, as well as across Europe and in other countries, such as the USA.



## **Lenka Mbadugha**

School of Biological Sciences, University of Aberdeen

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Lenka Mbadugha, environmental engineer and scientist working at the School of Biological Sciences, University of Aberdeen, where she lectures a range of environmental courses focussing on environmental pollution and its risk assessment and management. Her research mostly explores the environmental fate of heavy metals in terrestrial environments, bioavailability and exposure assessment.



## **Apurba Abrar**

Bangladesh Bank

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Apurba Abrar, Deputy Director & Deputy Project Manager; Review and validate ESIA reports convergent with IFC Performance Standards/Equator Principles

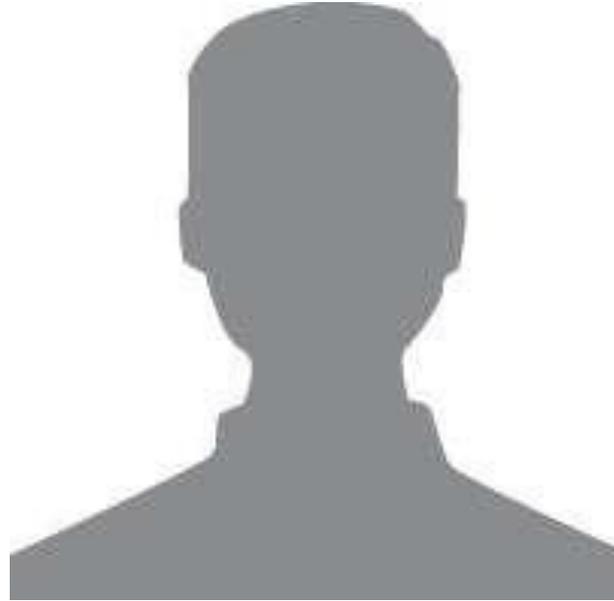


**Ali A. S. Sayed**

Fayoum University

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ALI A. S. SAYED works as Assistant Lecturer (Plant Physiology) at the Faculty of Agriculture, Fayoum University, Egypt. He accomplished M.Sc. post-graduate degree from Fayoum University. He currently researches at the Division of Plant Physiology, ICAR-IARI, New Delhi, India. His current research is upon "the impact of climate change factors on wheat growth and yield"



## **Abdullateef Abdulrauf Yusuf**

Dangote Petroleum Refinery and petrochemicals FZE

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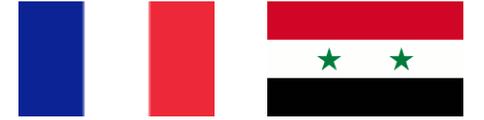
Quality Assurance Officer. Testing of petroleum and petroleum products for quality assessment based on ASTM Standard.



## Ammar Hdaifeh

European solidarity Agency

*Ambassador*



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Ammar HDAIFEH, Agronomist and environment working in IDC, ESC (European solidarity Agency), MSc degree in Process and bioprocess engineering. His MSc thesis title is 'Environmental sustainability of a commercial aquaponics farm: a case study using life cycle assessment'. In this work, he has assessed the environmental impact of a low-input, high-biodiversity agronomic enterprise. Three peer-reviewed publications.



**Carlo Jacomini**

ISPRA

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I am responsible for the ISPRA/SNPA nearly established Soil & Land Ecology Laboratory, within the National Centre for the Italian Network of Laboratories - Biology Area, in Rome (Italy).



## **Gökberk Kara**

RSK GROUP PLC

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Gökberk KARA is a Senior Environmental Engineer and Business Development Manager working at RSK Group especially Soil and Groundwater Contaminated Sites Management Accross Turkey on Oil&Gas Sector/ international industrial factories on brownfield sites. Furthermore; \* Occupational Safety Specialist-C Class,\* Senior Environmental Officer,\* Asbestos Removal Professional,\* Dangerous Good Safety Advisor.



## Essam El-Din Tantawy

Midwater Co

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Essam El-Din TANTAWY studying PhD in Environmental Engineer from Ain Sham University Together with others he founded MIDWATER, where he is responsible for technical and environmental studies related to water and wastewater treatment projects and providing solutions to water and pollution problems in the governmental and industrial sectors in Egypt. Also He has contributed to many research bodies to develop water & wastewater treatment systems in Egypt.

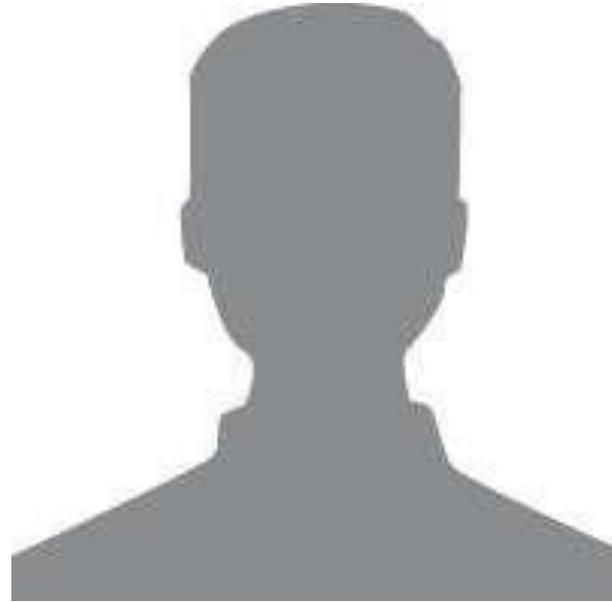


**Roqeeb Akanbi**

Nigerian Upstream Petroleum Regulatory Commission

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Roqeeb Akanbi, a Geology undergraduate of FUTMINNA, interning at NUPRC Abuja. His ambition is to become a Reservoir Engineer upon graduation and currently seeking mentorship and/or guidance on publishing research papers on Carbon Capture Utilization & Storage, Enhanced Oil Recovery, Renewable Energy, Geophysical survey, Reservoir characterization and Simulation.



**Erin Huang**

West Coast

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Erin is a Discipline Lead/Project Manager. She is also a certified floodplain manager. She has extensive global, national, regional and local experience delivering various technical products for large scale land development, management and planning, aviation, rail systems, water and transportation, Federal Highway Administration (FHWA), Best Management Practices (BMPs), and low impact development (LID) to exceed performance for a variety of private and public stakeholders.



## **Bati Dube Roba**

Bedele Agricultural Research Center

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Bati Dube Roba, I am working at the Oromia Agricultural Research Institute at Bedele Agricultural Research Center, Ethiopia my profession is Soil Fertility Improvement and problematic Soil Associate Researcher.



## Aybike Gül Karaoğlu

TUBITAK MRC

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Aybike Gül Karaoğlu, chemist and environmental engineer working at TUBITAK MRC Polar Research Institute on waste management and monitoring techniques. She is also involved in several national and international projects on education outreach.



## Jamilu Hashim

Local Community Trainer

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I work with Techno serves as Local Community Trainer for two years.



## **Gawad Alwabr**

Sana'a Community College - Yemen

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Dr. Gawad Alwabr, holds a doctorate in environmental sciences, works as an assistant professor of Public Health and Environmental Safety at the Sana'a Community College - Yemen. He has many scientific researches in the field of public health and environmental safety published in many international scientific journals . He participated in many humanitarian and development projects with local and international civil society organizations.



*Ambassador*



## **Despina Moniaki-Fratepietro**

Ecorisk

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Despina Moniaki-Fratepietro, European Geologist (2010), Expert of Contaminated Sites (Characterisation, Risk Assessment, Remediation), certificated in three Countries, German (incl. LAGA-Protokoll), Greece and Italy (Due Diligence e Environmental Audit).



**Gonzalo Rodriguez Lopez**

TAUW Iberia

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Consultor ambiental

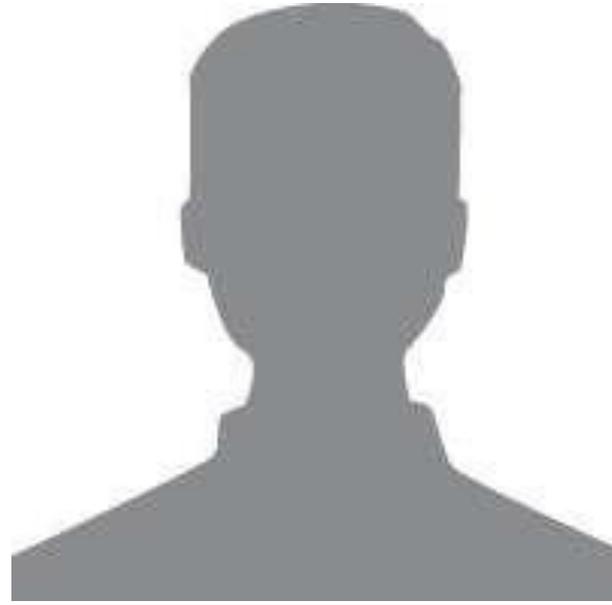


## Farid Bellahdid

Worley

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Farid Bellahdid, is a Remediation/Environmental Specialist working for WorleyParsons as PMC for KERP ( Kuwait Environmental Remediation Program), this is the biggest remediation projects in the world funded by the UNCC in order to restore Kuwait Environment. this involves Soil site Characterization, Ground truthing, Optimization studies for Bioremediation and Treatment technologies, Excavation, Transportation and Remediation of Contamination Soil. He has 15 years of experience in several Environmental and Safety roles, mainly in the Oil & Gas industry, water, waste and soil treatment. These consisted of providing environmental advice and support to projects involved in a wide range of manned oil and gas installations (FEED, Engineering and phases, pipeline, commissioning and start-up activities), Remediation of Oil contaminated soils, as well as operation and maintenance of drinking water and wastewater treatment plants. He was a former governmental regulatory officer, National expert for GHG MRV under UNFCCC, actually ensuring the location focal point for Sustainability champion network.



**Alexander Senteris**

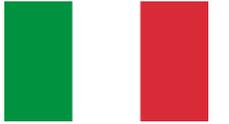
Angelicooussis Group

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Alexander Senteris, naval architect & marine engineer, working in Angelicooussis group on fleet optimization, energy efficiency, decarbonisation strategy, in a diverse fleet of vessels including oil tankers, LNG carriers and bulk carriers. Active in the research field of multicriteria optimization and multicriteria decision analysis, application on energy transition, focusing on hard to abate sectors.



*Ambassador*



## Abdessamad El Jaouzi

Senior Advisor

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Senior Advisor in diplomatic communication and international relations. Analyst and independent researcher in EU-Mediterranean geopolitics, circular economy, and energy transition, with extensive experience in the digital technology sector. Author of insights and contributor, I write for Italian and foreign newspapers and magazines.



## **Celeste Jorge**

LNEC - Laboratório Nacional de Engenharia Civil

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She have acquired competences in geoenvironmental engineering and environmental geotechnics related with sites for waste disposal, soil contamination research, environmental management, rehabilitation of degraded and contaminated sites, environmental management and rehabilitation of old mining sites, evaluation of Environmental Evaluation Impact (coordinating the subject of risks), and risk analysis (environment, slope stability and urbanisme - soil occupation).



**Judith Ehigie**

Master's student, UPV/EHU

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I am an environmental scientist and ecotoxicologist in training, and my interests bother around the remediation of the impacts of pollutants on the environment. I have worked previously on the evaluation of microplastic contamination of oysters from an estuary in the NW of Portugal.



**Jyoti Mehta**

Central University of Jharkhand

*Ambassador*



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Miss Jyoti Mehta is a young, passionate researcher as well as a registered Ph.D. scholar (with research interest in Phytoremediation of metal nanoparticles from the contaminated aquatic ecosystems by using aquatic macrophytes.), enrolled at the Central University of Jharkhand, Brambe Ranchi India.



## **Adetola Adebowale**

University of Cape Town

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Adetola Adebowale, Masters candidate working in the Aquatic ecotoxicology field at the University of Cape Town (UCT), South Africa. He is researching the bioaccumulation of heavy metals and persistent organic pollutants in bronze whaler sharks along the South African Coastline.

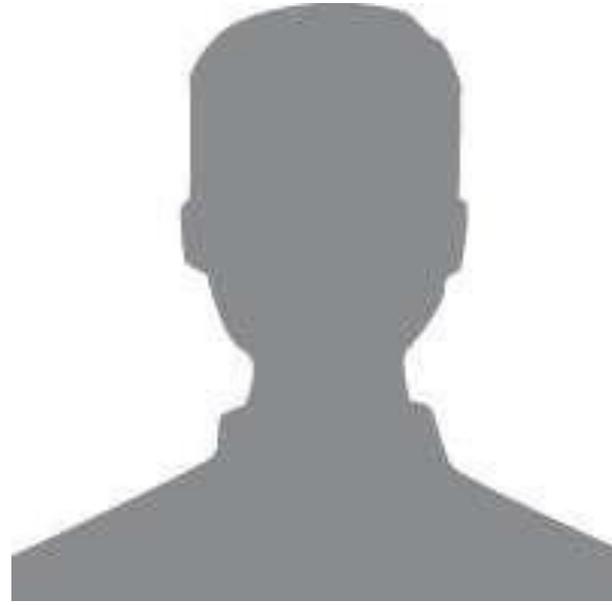


**Kalidas Ge**

Bista Jaya Perkasa

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I am working at PT Bista Jaya Perkasa as General Manager.(My curent Position).

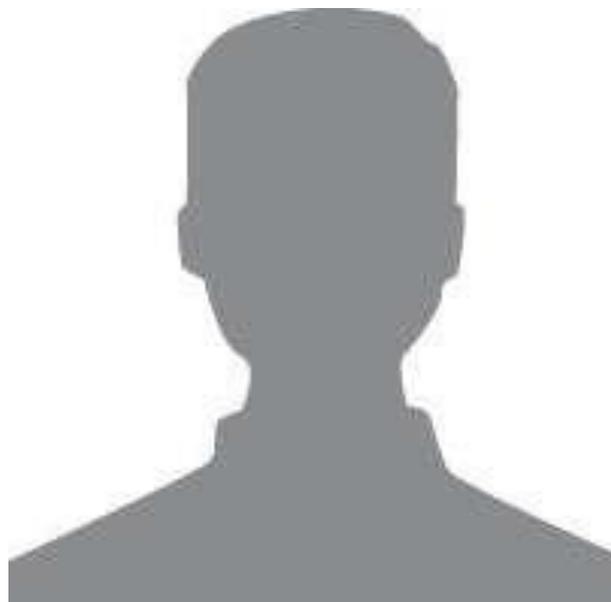


**Debbie Mfa**

Botswana International University of Science and Technology

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Debbie Mfa, geologist working at BIUST (Botswana International University of Science and Technology) in the Earth and Environmental Science Department, where she is an assistant teacher who focuses on structural geology and geomechanics and facilitates labs and field trips that expose students to different rock types and structures that occur. She is a part of a few international associations such as AIPG, SPE and PESA.

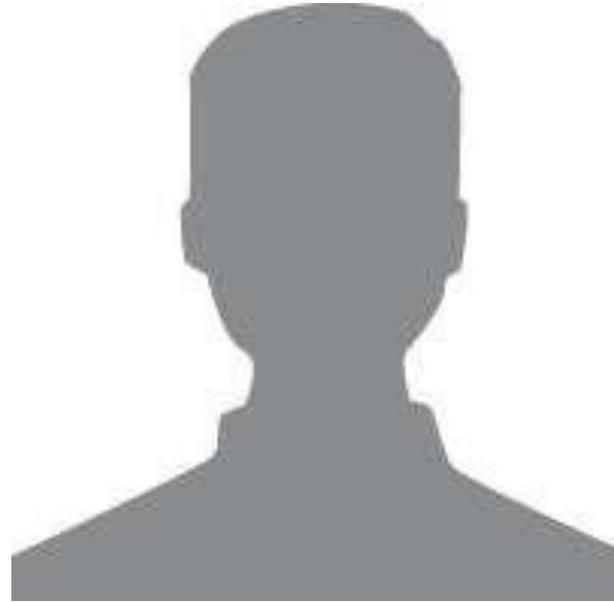


**Isah Abdulshakur Lawal**

Kaduna State University (KASU)

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Research Assistant: Department of Pure and Applied Chemistry, KASU.



## **Liviu Constantin Matei**

National Environmental Guard

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I work for the National Environmental Guard in Romania, my duty is to inspect and monitor all activities that are having any possible environmental impact in my county. I am colleague with Monica Crisan, she is working on another county but has the same responsibilities as i do. I am an IMPEL member since 2014, worked mainly with our UK members during this time. I worked with Iustina Popescu as well, for the translation of ISCO and SVE from the Water & Land Remediation.



## **Adepaju Tosin Tayo**

Dangote Oil Refinery and Fertilizer Company

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Dr. ADEPOJU TOSIN TAYO, Chemical / Environmental Engineer, currently work with Dangote Oil Refinery and Fertilizer Company in Lagos, Nigeria where I function as the Environmental Manager and Technical Safety Officer. At the Dangote Fertiliser plant, I am part of the team in all the sections of the plant due to the nature of my job specification. I work in the water treatment plant, drinking water plant, steam generation and boiler water system, cooling water system, and effluent treatment plant and production lines.



## **Lidia Lenuta Balan**

Ministry of Research, Innovation and Digitization in Romania

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Dr. Balan Lidia Lenuta, Adviser at the Ministry of Research, Innovation and Digitization in Romania, expert in environmental law, environmental policies, energy, pollution, climate change, sustainable development.



## German Monge Ganuzas

IDOM Consulting, Engineering, Architecture, S.A.U.

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He has led environmental studies and projects for numerous public and private clients, including gas plants, fuel storage facilities, landfills, mines and industrial sites, which has provided him with an exhaustive knowledge of the different production processes and specific environmental problems associated with these sectors. He has carried out the technical management of numerous reference projects, actively participating in the development and management of many of them. Germán supervises a multidisciplinary and international team of engineers and researchers. Besides, he is an active member of NICOLE.



## **Luke Davis**

Terracon Consultants, Inc.

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Luke Davis, a licensed geologist in 5 U.S. states, currently employed with Terracon Consultants, Inc. has over 15 years of experience within the consulting industry. His specialization focuses on site assessment, characterization, and remediation of contaminated sites across the southeastern U.S. He serves as the regional corporate representative for PFAS and the primary market capture lead for the U.S. Federal marketplace.



**John Robie Pabillon**

Unemployed

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I'm Registered Mechanical Engineer by profession working towards a resiliency and better working environment to be a prime mover of the world.



## **Christian Okere**

Power of Knowledge Model College

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Research interest: Environmental Hydrology; Agricultural Waste Utilization; Watershed Management; Water and Wastewater Treatment; Soil and Water Conservation; Environmental systems management.



## **Martin Webster**

Socotec UK analytical laboratory

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Martin has been affiliated with the contaminated land industry for over 15 years. He started his craft as a field technician for the local authority. He joined a commercial testing laboratory working his way through the ranks to become a key account manager. These days Martin sits on the commercial side of the business making sure clients receive correct guidance and offering for their various site and ground investigations. Martin holds a Diploma, a BSc (hons) degree in Environmental Studies and a MBA degree in business studies. He is passionate about the testing sector and its future.



## Mosisa Mezgebu

Oromia agricultural research institute

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Mosisa Mezgebu, Forester working in Oromia Agricultural Research Institute My major duties on conducting and promoting research activities with regards Agroforestry and Forestry, develop project, and create awareness for society how to sustainable forest resource, and Forest plantation.

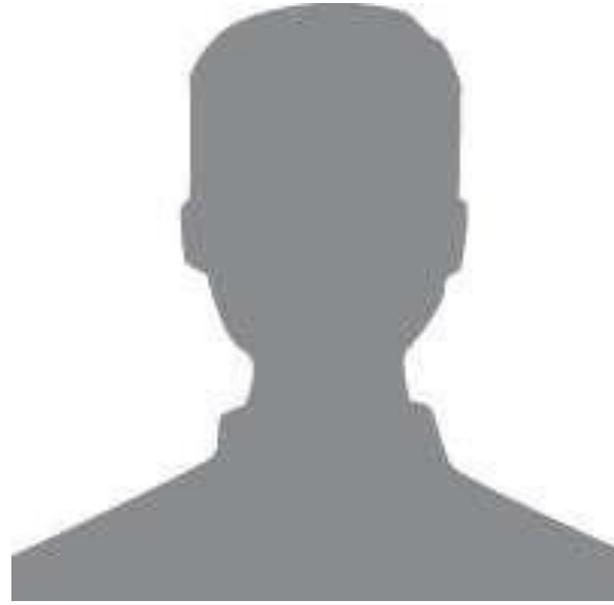


## **Nwennenda Kejeh**

Awa Engineering

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Nwennenda Kejeh, an Environmental Analyst, working with Awa Engineering Co. Nig. Ltd, an environmental consulting company, where he coordinates environmental consultancy and waste management projects. He is recently involved in the Ogoni clean-up project in the Niger Delta.



**Saidur R. Chowdhury**

Toronto Inspection Ltd

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I am a Professional Environmental Engineering having more than 15 years of Research and Consulting experiences at the level of field to managerial tasks. I have more than six years of teaching experience in Env. Science and Engineering Field published more than 25 scientific Journals.



## Ikele Chinyere Marycynthia

Osaka University

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I am Ikele Chinyere Marycynthia, a molecular biologist at Osaka university, Japan. Currently a PhD scholar in the genomics field. I am intrigued and fascinated by sustainability, circular economy and sustenance, which culminated in volunteering schemes with organizations geared towards such goals. I am the chair founder of Chinart foundation and an ambassador at Theirworlds; an organization that lends its voice to equity and equality in education.



**Pablo De Paola**

ARPA Lazio

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Pablo De Paola, environmental engineer working in ARPA Lazio (Regional Agency for Environmental Protection) in evaluation, verification and control activities on contaminated sites remediation procedures. He is engaged in national (SNPA) and regional working groups dealing with contaminated sites, natural background values and technical support for environmental impact assessment.



## **Jitendra Kumar**

ICAR-Indian Institute of Soil Science

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Dr. Jitendra Kumar obtained a Ph.D. In Soil Science and agricultural chemistry from Banaras Hindu University, India. He also received a Master's degree in Agricultural Physics from Indian Agricultural Research Institute, India. Dr. Kumar worked extensively in physics and related processes under the influence of climate change, Soil quality, and Carbon dynamics under different land-use systems. He has completed ten years of service in the various institutes of ICAR. During this period he has completed one Project as a PI and many as Co-PI, currently he is working on the Impact of Climate Change on Soil Physical Processes in Maize Based Cropping Systems in Vertisols of Central India.

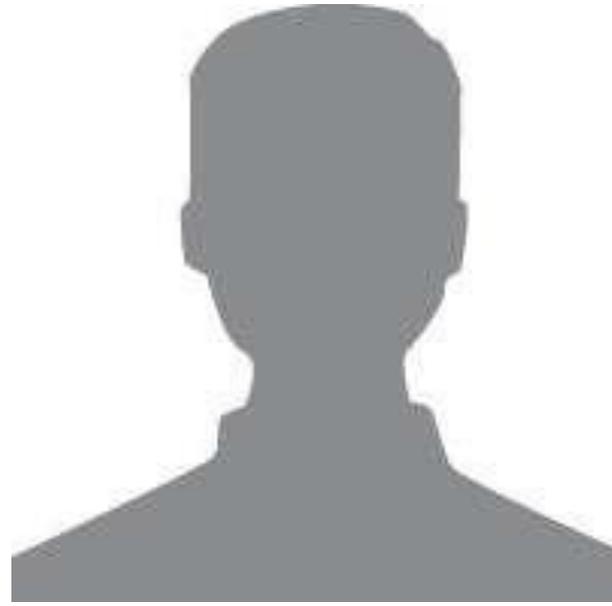


## **Richard D. Anthony**

Weston Solutions, Inc.

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Mr. Anthony is a geologist serving the United States federal defense market by planning, conducting, and leading other geologists in large, prolific, and specialized hydrogeologic studies that provide significant methods and data to address major challenges in environmental assessment and remediation problems, exercising delegated authority to oversee the overall planning and timely implementation of environmental programs.



**Paras Ranjan Pujari**

CSIR-NEERI

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I am Dr.Paras Ranjan Pujari. I work in the National Environmental Engineering Research Institute, in Nagpur, India. I work in the area of Groundwater contamination, Characterization of contaminated land by Geophysical tools (ERT, Time domain EM and GPR). I am involved in several international projects.



## **Giovanni Palumbo**

Sicilsaldo s.p.a.

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I am Giovanni Palumbo employee of Sicilsaldo s.p.a., I am a technician with over 20 years of experience in environmental remediation and site management with different applications ranging from Construction, Commissioning and Global Service, my skills are very broad thanks to a continuous updating and growth of my professionalism, I am currently involved in several remediation projects.



## **Valeria Ancona**

IRSA-CNR (Water Research Institute of Italian National Research Council)

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Valeria, Ancona, agronomist working in IRSA-CNR (Water Research Institute of Italian National Research Council) in developing methodologies for characterizing pollutes soils by using Vis-NIR technologies. She is involved in national projects on Nature based Solutions for recovering multi-contaminated soils.



## Rastko Petrovic

TAŠ GRUPA

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Rastko Petrovic, Hydrogeologist recognized by the European Federation of Geologists (EFG), with over 15 years of extensive experience in managing mid-scale hydrogeological projects related to water supplying, environmental protection and monitoring, including designing, supervision and on site conduction of exploration works. Environmental specialist, with experience in projects related to groundwater protection, geological exploration in mining, construction business and urban development. Member of the Panel of Experts on Hydrogeology of the EFG.



**Lotfi Hamdi**

Veterinary research Institute of Tunisia

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Lotfi Hamdi, Veterinarian working in VRIT : Veterinary Research Institute of Tunisia, where he participates in the development of veterinary research-training and publications, development of new techniques, participates in epidemiological surveillance and the protection of human and animal health, diagnosis and screening of various animal diseases, quality control and food safety. He is involved in international projects with the World Organisation for Animal health and teaches Sustainable Development in Sidi Bouzid University of Science and technology and he is a member of Global Ambassadors of Sustainability “GAoS.



## Clement Ogunkunle

University of Ilorin

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I am a Plant Ecologist and Ecotoxicologist that is interested in researches focusing on phytoremediation of metal-contaminated agricultural soil. I also utilise the strategy of nanotechnology in improving the phytoremediation process. I also adopt the application of nanotechnology technique in the alleviation of metal-induced stress in crop plants for sustainable agriculture and food safety.



**Sandamali Kanchana**

Department of International Relations, University of Colombo, Sri Lanka

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I am an energetic and hard-working academic and a volunteer in empowering, guiding, assisting, teaching, and building networks with communities from multicultural backgrounds. I want to pursue a career which will facilitate the usage and the enhancement of skills that have already been achieved and to become a well-recognized team member through performance and gain experience to reach the pinnacle.



## **Emmanuel Mante**

Contracta Construction UK limited

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I am an Environmental Scientist with environmental management (environmental monitoring and reporting, environmental compliance, environmental enforcement, Waste management, Spill management, weather data management, site inspections) experience. Have been involved in the conduct of ESDD, Environmental Assessments and preparation of ESA in the construction, mining, and manufacturing sectors, carried out to ensure conformance with global international industry practice, lender requirements, host country Environmental regulations and requirements (EPA permit schedules).



## **Adetola Adedapo Oremosu**

Entrepreneur

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Adetola Adedapo Oremosu, Social Entrepreneur providing solutions to challenges facing learning outcomes in underserved low-income schools and communities in Ogun state, Nigeria.



**Liuwei Wang**

Tsinghua University

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Liuwei Wang is a PhD student in School of Environment, Tsinghua University (Supervisor: Prof. Deyi Hou). Liuwei's research interests include 1) unveiling the aging processes of soil contaminants, and 2) developing novel biochar and clay-based amendments for long-term sustainable remediation. Liuwei has published more than 10 SCI articles as first author, including ES&T, Water Research, JHM, etc.



## **Enkelejda Kucaj**

Polytechnic University of Tirana

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Dr. Enkelejda Kucaj, Environmental Expert, Lecturer, and Researcher in IGEO (Institute of Geoscience, Energy, Water, and Environment). She does research in Soil and Environmental Science, Water Quality, Environmental Health and Waste Management, and Sustainability Management. She has participated in several national and international conferences and projects.



## **Festus Dada**

World Bank (in Lagos)

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Festus Dada, Environmental/ Public Health Specialist working in LSMOE (Lagos State Ministry of the Environment and Water Resource Management) and presently nominated and seconded to Social Cash Transfer in the ongoing World Bank COVID-19 Intervention Project for vulnerable group priority list, where he assess and mitigate environmental and social risks through the characterization plans, risk assessments, mediation technologies chosen, and monitoring techniques. He is involved in several local, regional and international projects with the Environmental Health Officer Council of Nigeria and is the current assistant general secretary of the Environmental Health Officer Association of Nigeria, Lagos Chapter.



**Badamasi Shehu**

Student

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GECCI, Ambassador

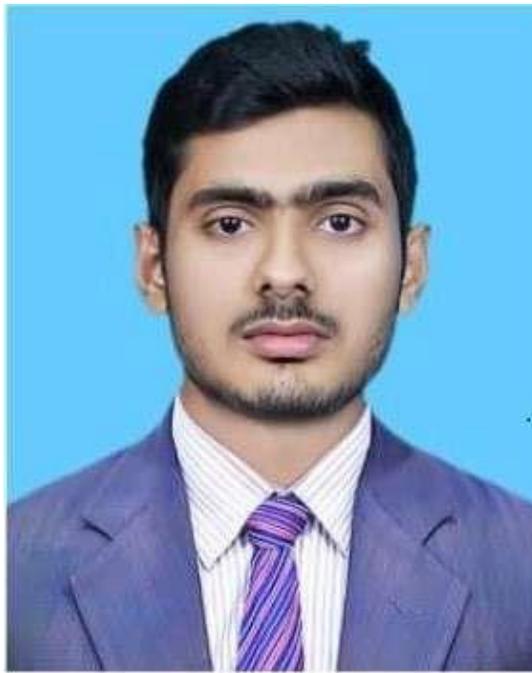


## **Yasser Rabiey**

National Authority for Remote Sensing and Space Sciences (NARSS)

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Yasser Rabiey, Researcher of water pollution and treatment, working in NARSS (National Authority for Remote Sensing and Space Sciences), Holding a Patent No (26905) awarded from the Academy of Scientific Research and Technology (ASRT), Egypt, December 7, 2014. The title of this patent is “Supplemental water treatment unit resulting from sewage plants”.



## **Tonmoy Pandit**

Dhaka Mass Rapid Transit Development Project

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Tonmoy Pandit, Environmental Engineer working in Dhaka Mass Rapid Transit Development Project [Line 5]: Northern Route, overseeing the environmental related task such as preparation of EIA report, review; finalize technical contract specifications and set up the management & monitoring system on the project's environmental issues and necessities as per client and JICA requirements. I was also involved in several national and international funding projects as an environmental specialist where I have prepared different environmental impact assessment and sustainability types reports.



## Danilo Lucchesini

Freelance

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Danilo Lucchesini, geo-environmental engineer and consultant with over 8 years of experience in the assessment and remediation of contaminated land in Italy and the UK. I have worked on several domestic and international projects, and his principal duties include drafting and reviewing characterization plans, detailed risk assessments, remediation and monitoring techniques.



## **Asouam Saadia**

Environmental and GIS consultant

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Asouam Saadia, Doctor in Geology, 'Specialty Geomatics and Geo-environment', Coming from a multidisciplinary university course in geomatics, waste management, environment, and sustainable development. I am currently listening to the market for offers related to environmental impact studies, environmental protection, biodiversity and ecology, waste management, mapping, and GIS.



**Wajiha Sarfraz**

Govt College Women University

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Govt College Women University, Sialkot, Pakistan



## **Payal Pooja Paddy**

Elite Nano Pacific

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I'm a Young Women Entrepreneur In Construction and Corrosion Management and Green Building industry in the Fiji islands and South Pacific Island Region.



## Ahmad Aakash

Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH

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My name is Ahmad Aakash, and I have done a Masters in Environmental Engineering from NUST, Pakistan. I am working as an Environmental and social consultant of Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH, International Trade and Development, Pakistan at Kohinoor Mills Limited, Lahore, Pakistan. I am working for the Improvement of Labour and Environmental Standards in Pakistan's Textile Industry (TextILES).



## **Sedki Sedki Gabr Saad**

Arma Group

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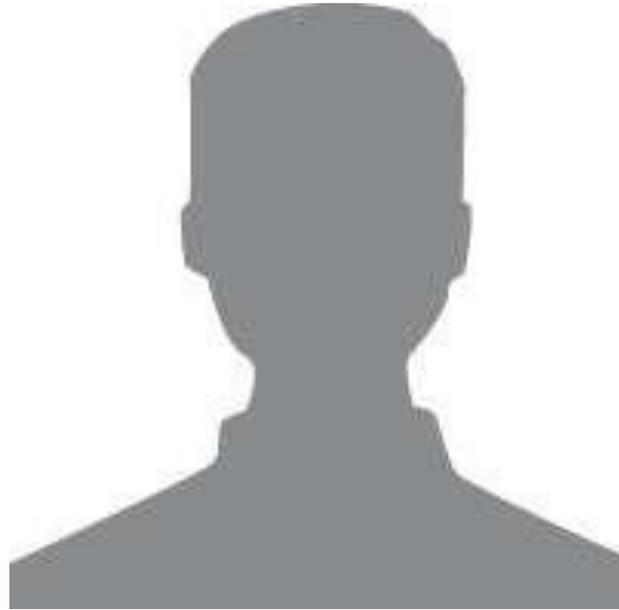
I work as quality and R&D head at Arma group for detergent and cosmetics for 8 years ago till now. Bachelor degree of Science 2012. Premaster degree 2015. Diploma of biology 2017. Participated in the world youth forum WYF 2022. Participated in COP27 official.



**Arpita Kulshreshtha**

Unemployed

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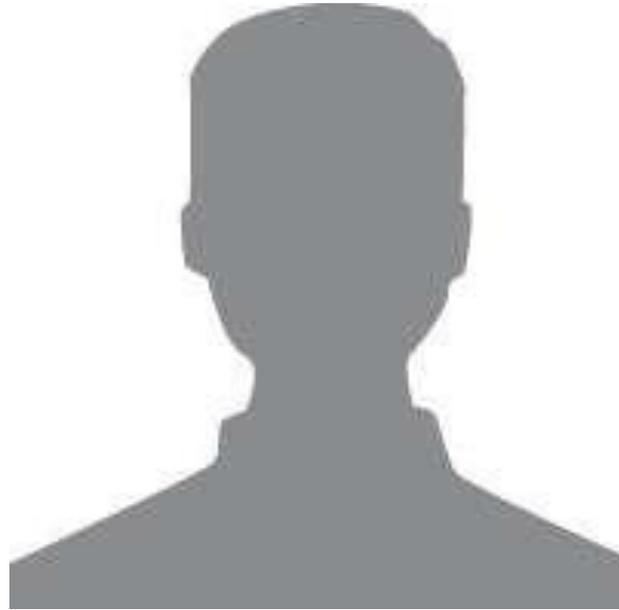


**Fouad Abo**

GHD

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Dr Fouad Abo is a Principal and a Senior Technical Director – Environment at GHD and an Environmental Auditor with EPA Victoria with over 30 years experience across the globe. Dr Abo also lecture in contaminated land and remediation technologies.



## Oyerinde Waliyat Adejoke

Student

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Oyerinde Waliyat Adejoke, a researcher I'm a graduate of Pure and Applied Chemistry from Ladoke Akintola University of Technology, Ogbomoso Nigeria. I did a project on wastewater treatment using Agricultural waste materials as an adsorbent.

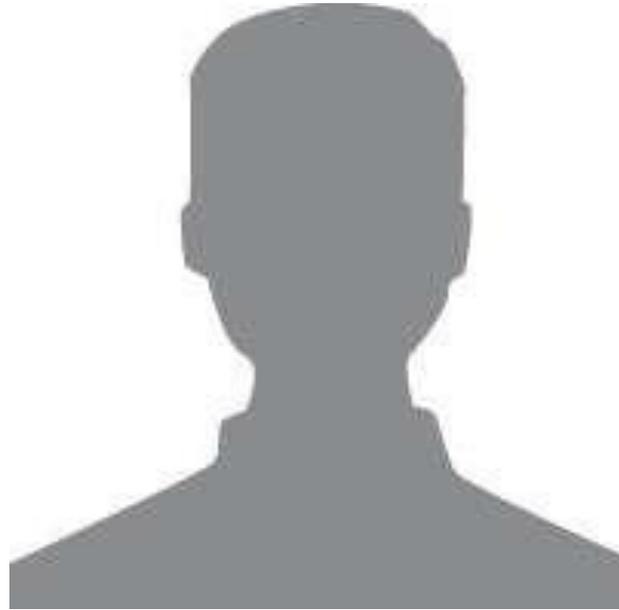


## **Sunethra Bandara**

Central Environmental Authority, Sri Lanka

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I am working as an Assistant Director in Central environmental authority (leading institute for environmental protection and management in Sri Lanka). I seek to provide the best quality service by facilitate and aware the people to get their maximum flexibility for Environment protection and Management by giving attention for Environmental Impact Assessments, Issuing Environmental Protection Licenses and awareness programs.

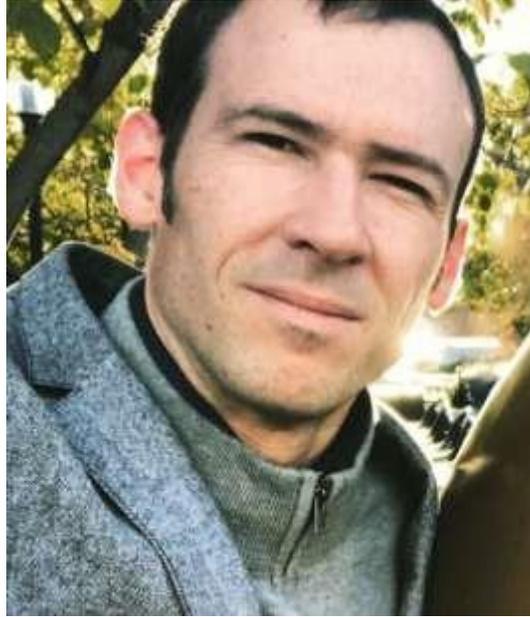


## **Keneilwe Maduo Makwati**

Debswana Diamond Company

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Keneilwe Maduo Makwati, Learner Official Hydrogeologist working at Debswana Diamond Company. The role involves rotating across different sections within the Mineral Resource Management (MRM), Mining and Ore Processing Departments to gain overall experience, technical exposure and understanding of various processes and how Hydrogeology fits within the value chain.



**François Beaudoin**

GHD's Montreal office

*Ambassador*



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François Beaudoin is an engineering geologist and contaminated site management senior specialist currently working as project director in GHD's Montréal office. He also leads GHD's Eastern Canada EHS compliance business group which encompasses projects in the field of decarbonization, air and noise, hazardous materials and industrial hygiene. He is one of the founding members of the Sustainable Remediation Forum of Canada.



## **Daniel Hector Dickenson**

TEKS Geotechnical Consultancy Nig Ltd

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Dickenson Daniel Hector, Geologist working with (TEKS Geotechnical Consultancy Nig Ltd) in the contaminated site of Federal Ministry of Environment (Hydrocarbon Pollution Remediation Project HYPREP in Ogoni Land, Niger Delta, Nigeria) were i am the technical assistant in the site characterization planning, risk assessment, vibrocorer drilling technique. I have also been involved in the Toxicology project of Bayelsa state, Niger Delta Nigeria.



## **Wessam Essam Elssawy**

Agricultural Engineering Research Institute

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Wessam El-ssawy, Researcher and PhD holder in water saving, I work at the Agricultural Engineering Research Institute (AEnRI), Agricultural Research Center (ARC), Egypt. The main target of her work is to face water resources scarcity and face climate change in Egypt by new techniques in Agriculture. I have several publications on water conservation and how to face climate changes by new techniques in agriculture in highly indexed international journals.



## Soroor Pashang

The Polytechnique University of Madrid

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Soroor Pashang, a Master of hydrocarbon reservoir engineering and Ph.D student of Environmental Risk Assessment at UPM, Madrid, is studying contamination processes of hydrocarbon mixture vapor migration through the subsoil and its risk to the environment and human health.



## **Bagher Yousefi**

Jahrom University

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Bagher Yousefi, a highly motivated researcher from Jahrom University with eleven years of experience in the field and laboratory studies. His research combines Renewable Energies, Water Treatment, Drainage, and Irrigation/Drinking Water simultaneously. Results from his research were published in scientific journals. In addition he participated in several short courses in The Netherlands and Sweden.



## Ashfeen Ubaid Khan

Politecnico di Milano

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Ashfeen Ubaid Khan is a Marie Sklodowska Curie, Early Stage Researcher at Politecnico di Milano Italy. He is working on H2020-ITN-REMEDI project titled: “Trapping and Removal of X-ray Contrast Medium agents from water resource and stream Sediments- New Concepts in Trapping, Recycling and Management”. His research work mainly deals with environmental remediation such as removal of pharmaceutical pollutants from surface waters.



*Ambassador*



## **Rabiou Kabo Alhassn**

Erasmus Mundus Master in Soil Science

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Rabiou Kabo Alhassn, Soil Scientist, Environmental Conservationist, and Erasmus Mundus Alumnus in Soil Science recently concluded research on "Soil Quality in Montane Meadows of Lesser Poland".



## **Gulfam Shoaib**

Water and environment consultants

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Gulfam Shoaib, I am an environmental engineer with a Bachelor's degree in environmental engineering (UET Lahore-Pakistan) & have 3 year diverse experience in water & environmental engineering with water and environment consultancy. where my duties are R&D, pilot projects, proposals, project monitoring & assessment reports and operations for water and wastewater treatment plants. Also have work experience of IEE, EIA & EMP.

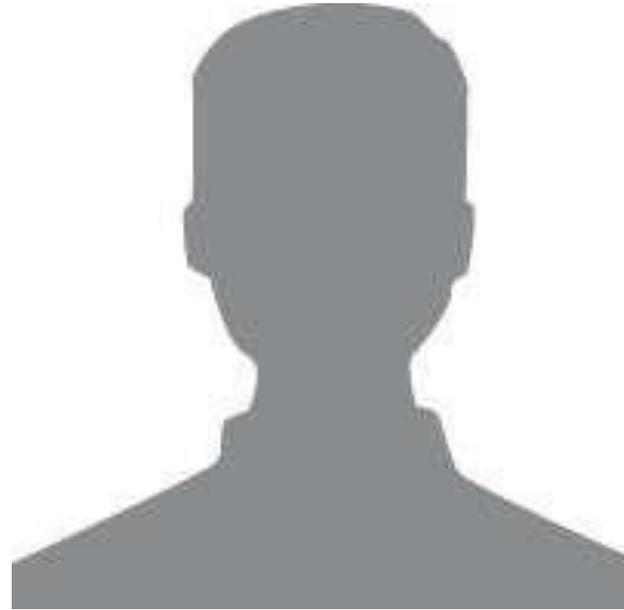


## **Eleni Gianni**

Centre for Research and Technology Hellas

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Eleni Gianni is a Dr. Geologist, working as a Researcher in CERTH. Her area is Applied Mineralogy involving analytical characterizations and applications as well as investigation of insight interactions between minerals and other organic or inorganic compounds via molecular simulation methods. Focusing on clay minerals she specialized in nanocomposite development for their use in drug delivery systems, cosmetics, nanocatalysts, and sorbents for environmental applications such as water or wastewater treatment.



**Larisa Vujnović**

Institute of Public Health of Serbia

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Currently working at the Institute of Public Health of Serbia on behavioural insight research and serving as a member of the editorial office for Serbian Journal of Public Health published by the Institute. Previous work experience in scientific publishing, remediation of polluted soil, pharmaceutical waste etc.



## **Lukman Adetunji Bamigbade**

Erasmus Mundus Master Student

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Lukman Adetunji Bamigbade, Student of International Masters in Environmental Technology and Engineering with focus on wastewater treatment technologies, Groundwater treatment, Water quality and Sludge managements.



**Habiba El Alami**

HASSAN II University

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HABIBA EL ALAMI EL KAMOURI, PHD Student geologist geomatician environmentalist in HASSAN II University.



**Elizabeta Susaj**

Agricultural Technology Transfer Center of Fushe Kruja, Albania

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Prof. Asoc.Dr. Elizabeta Susaj (PhD), agronomist, biotechnologist, working at the Agricultural Technology Transfer Center of Fushe Kruja, Albania, as well as the part time lecturer at Polis University. She works with forage crops technology transfer, environmental impact assessments, remediation technologies , and monitoring techniques. She is involved in several national and international projects.



## Zeynab Ghaemi

Shiraz University

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Zeynab Ghaemi, Ph.D. Candidate of water Engineering at Shiraz University. In her previous research, she monitored surface water quality and detected both pollution sources and contaminated sites in Fars Province (Iran). Recently, she commences stochastic modeling for fluoride health risk assessment along with multiple public health indicators related to fluoride exposure in southern Iran (Fars Province and Bushehr Province).



## Olatunde Durowoju

BrightSpot Climate

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Environmental Geochemist currently working in BrightSpot Climate, Canada (Environmental consulting company) and previously worked as an Environmental Professional with ClearStream Energy Inc., Canada (Environmental consulting company) in the contaminated sites from the oil and gas sectors, where he assessed, characterized, risk assessments, remediation applications where applicable for the contaminated sites. He has also worked in the environmental sector for both consulting and academia in South Africa for almost a decade and the area of specialized projects including Water quality monitoring, pollution, and remediations; geochemical modeling for water quality and contaminant fate transport in environmental media; emerging contaminants in water and soils, data analysis; and project management. Dr. Durowoju has authored/co-authored Eighteen (20) articles in peer-reviewed journals, five (5) book chapters, two (2) technical reports, and one (1) encyclopedia article, and attended several conferences, both local and international.



## Moshoeshoe Mohale

World Vision Lesotho

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Moshoeshoe Mohale, Environmentalist who works at World Vision Lesotho an NGO that aims to alleviate poverty and improve livelihoods of rural communities in Lesotho. I also advocate and bring awareness about climate change and wildlife conservation.



**Gilson Cruz da Silva**

IHC - Instituto Hidrocarboneto

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Gilson Silva, geochemist and CEO in IHC - Instituto Hidrocarboneto (Brazilian environmental consultancy company) working with environmental assessment of contaminated sites, atmospheric monitoring and GHG inventory. He is involved in projects dealing with resilience of coastal marine environments to impacts of oil releases and innovation for management of environmental data.



## **Matteo Faccin**

Maremma Group Srl

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Matteo Faccin, Biologist - Working at Maremma Group Srl where, as CEO and Technical Director, he deals with the management of contaminated sites with particular interest in the study and application of sustainable remediation technologies. Responsabile tecnico Albo Gestori Ambientali.



## **Silvana Luzmila Flores Chávez**

GREEN METALLURGY TECHNOLOGIES S.R.L.

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Unmsm professor and doctor in environmental sciences, master's degree in extractive metallurgical engineering from the major national University of San Marcos. I have 18 years of multidimensional professional experience as: metallurgical engineering, recognized with a trophy and diploma of honor from her alma mater as: "outstanding sanmarquina graduate"-"defender of the environment", recognized with medal of honor from the order of the college of engineers of peru, diploma of honor from the society of engineers of peru, medal of honor from promarina.



**Ntau Mafisa**

Lucan Laboratories (Pty) Ltd.

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Ntau Mafisa, Analytical Chemist working as a Scientist responsible for method development, validation of methods and routine testing of emerging contaminants in cannabis flower and its extracts.



## **Samuel Kwasi Benefo**

CSIR-Soil Research Institute, Ghana

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Samuel Kwasi Benefo. Assistant Research Scientist working on climate smart agricultural technologies including no till agriculture, irrigation strategies, soil health and soil conservation. He is currently working with FAO (INSOILFER) (Soil fertility and fertilizer management) aimed at reducing the environmental and health impacts of fertilizer use, adoption and implementation of sustainable and balanced soil fertility management.



**Steve Booton**

Ground UP SA (Sustainable Alternatives) incorporating Custom Enzymes (Owner and founder)

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Research & development of biotechnology in the use of custom enzymatic formulations for the purpose of remediating and regenerating soil and water from contamination, improving soil health and water quality. Consults and runs training programs for SME's that want to incorporate ESG and Circular Economy strategies in line with UN sustainability targets.



**Dyana Sari**

University of Tribhuwana Tunggaladewi

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Dyana Sari, a lecturer of Tribhuwana Tunggaladewi University in Malang, Indonesia. Her teaching is focused on post graduate program for Masters of Agricultural Socio-Economics as well as undergraduate department for Bachelor degree of Agribusiness.



## **Mohammed Bashir Abualkas**

Abu Dhabi Waste Management Company {TADWEER}

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Eng. Mohammed Bashir, Environmental Eng. and Site Environmental Manager & Environmental and Sustainability Specialist in TADWEER (Abu Dhabi Waste Management Company). I holds Bachelor's in Environmental Engineering from the IUG, In my role, I oversee waste management projects, ensuring compliance with environmental regulations and implementing best practices in handling, storing, and disposing of waste materials. I played a key role in developing and implementing environmental policies, conducting impact assessments, and collaborating with various departments for effective environmental management. Moreover, I'm an active member of an Arab Youth Climate Movement (AYCM), Environmental Friends Society, Velosi Asset Integrity Ltd, and IIRSM.



## Ramah Salih

Accurate Petroleum Services Company (APETCO), Libya

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Ramah E. Ahmed, a geological engineer working in APETCO (Accurate Petroleum Services Company) with 7+ years of extensive experience in conducting geological assessments for multiple construction projects. MSc in Engineering Project Management in the assessment and management of contaminated sites in Libya. Familiar with industry standard geological logging, 3D models and drill hole presentation software. Performing site investigations, geophysical surveys, and data analysis. Strong analytical skills and effective communication abilities contribute to successful project delivery.



## **Ibsa Neme Mogose**

Addis Ababa Science and Technology University

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Ibsa Neme Mogose is currently working at the Department of Chemical Engineering at Addis Ababa Science and Technology University. He has done and is doing some research in areas of Chemical Engineering. His research interest includes CFD simulation, Nanoparticles, Geo-polymer, Process optimization, Adsorbent and synthetic detergents.



## **Daniel Hagos Berhe**

Adigrat Univesity

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Daniel Hagos Berhe is a researcher and lecturer at Adigrat University, Tigray, Ethiopia. His area of research mainly focuses on the management of low-carbon and high-pH soils, biodiversity conservation, and climate change.



## **Abdullah M. El Mahdi**

Arabian Gulf Oil Co (AGOCO), Benghazi/Libya

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Abdullah M. El Mahdi has a Doctorate degree (Ph.D.) in Environmental Engineering with specialization in Water and Waste Water Engineering from the University of Sains Malaysia (USM). In this role, he provides environmental (oil waste) management technical expertise to AGOCO in E&P Businesses to ensure that waste is effectively managed from cradle to grave as well as defining waste management standards, strategies. In short time, he involved on projects for Remedial investigation/feasibility studies (RI/FS) and hazardous waste cleanup projects related to sustainable environment fingerprint.



## Demamu Haligamo

Arba Minch University

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Demamu Haligamo, a lecturer and an environmental and public health engineer has been working at Arba Minch University (Department of Environmental Health and Faculty of Water Supply and Environmental Engineering) on assessing pollution potential of dumping sites and associated risks in Ethiopia, where he serves as lead investigator and characterizes the pollution status of the surrounding environment nearby dumping sites, related environmental and health risks, community risk perception and proposing mitigation and control methods. He is a scholar served as lead and co-investigator in several national and international research projects. He worked as lecturer, project consultant, surveillance officer, data collector, health extensions coordinator, safety control officer, and environmental health officer.



## **Shetie Gatew Mitiku**

Arba Minch University, Ethiopia

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Shetie Gatew Mitiku, Associate Professor of Earth and Environmental Science in Arba Minch University, Ethiopia, a senior researcher and lecturer on environmental issues like waste management, environmental pollution, environmental impact assessment, plastic waste management, liquid waste management, resource recovery, green environment, soil pollution and remediation.



## Andrea Navarro

Ashoka

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Environmental professional with several years of experience in areas including sustainable forestry, natural resource management, waste management, wastewater treatment, and environmental analysis. Strong background in research with contributions to studies and published articles. Committed to sustainability and environmental protection.



## Shalene Thomas

Battelle

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Shalene Thomas is the Global Emerging Contaminant Program Manager for Battelle and has more than 26 years of experience in environmental consulting including 16 years in emerging contaminants such as PFAS. She has served as a leader and trainer for various teams of the Interstate Technology Regulatory Council (ITRC), the National Fire Protection Association (NFPA) Research Foundation and has presented on the topic of PFAS across the US, Canada, Europe, and Australia.



## Zainab Eisha

BSc Environmental Science

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I have completed my Bachelor's in Environmental Science from Government College University Faisalabad in 2022. I have experience of internship in WWF Pakistan and Government college University in Faisalabad. I am active in online work with different environmental organisations and online seminars activities.



## **Clea Anne V. Corsiga**

Cebu Technological University-Barili, Cagay, Barili, Cebu, Philippines

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Clea Anne V. Corsiga, is a soil scientist, licensed agriculturist, professor, and researcher with a strong academic background and technical skills in soil classification, land use, soil fertility, soil characterization and analysis, pedology, environmental impact assessment, and other agriculture-related domains.



## **Victor John Magtulis**

Central Philippine University

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Victor John Magtulis, an EIA practitioner specializing in environmental impacts of infrastructure projects to the groundwater, water and air environments. As a researcher, he is currently working on an international collaboration to establish ambient air quality monitoring stations to detect changes to relevant air quality parameters to study the possible impacts of a proposed waste-to-energy incinerator project. In addition, he is interested in PFAS detection in drinking water.



## Patricia Lupi Guimarães

CETREL SA

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Patricia Lupi Guimarães, Geologist, MBA in Sustainable Management and specialised in remediation. She has been working in the field of environmental management of contaminated areas for over 15 years, with extensive experience in complex site projects. Her current projects include environmental challenges at medium and large industrial sites in urban areas.



## **Diene Diégane Thiaré**

Cheikh Anta Diop University

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Prof. Diène Diégane Thiaré is a chemist at the Faculty of Science and Techniques at Cheikh Anta Diop University, specialising in the analysis of traces of organic pollutants in environmental matrices, and the analysis of biogenic amines and food additives in foodstuffs. He is involved in several international programmes, and is the author of some thirty publications in international journals.



## Emmanuel Oluwakorede Opadokun

Chulalongkorn University, Bangkok, Thailand

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I am Emmanuel Oluwakorede Opadokun, an Environmental biotechnologist and currently a master's student in the department of Biotechnology at Chulalongkorn University. With a strong passion for environmental sustainability and expertise in environmental biotechnology, I aim to contribute to our understanding of the important role that microbes play in addressing waste management and pollution challenges.



## **Verónica Nogueira**

CIIMAR- Interdisciplinary Centre of Marine and Environmental Research

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Verónica Nogueira is a researcher at CIIMAR and Faculty of Sciences, University of Porto. Her main research areas has been nanoecotoxicology, terrestrial and aquatic ecology and ecotoxicology, wastewater treatment and reuse, waste valorization and sustainable use of residues. She is also involved in several international and national research projects.



## Valentina Patitucci

CNR

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Plants supervisor at CNR, Pisa. Currently master student at Unipi in nuclear engineering, I'm in the last part of my studies.

During my studies I've been specialized in decommissioning nuclear power plant following many summer schools, last one by JRC Ispra.



## **Arsela Caka**

Construction Company in Albania

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Arsela Caka, an environmental engineer working in a construction company (civils and public interest buildings, transport infrastructures, energy and power, water supply and sewerage, where i controls the environment menagment plans, risk assessments, and monitoring techniques for projects. Before i used to work as an environmental inspector in Mirdita Municipality.



## **Godstime Uduak Okon**

Dangote Fertiliser Limited

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A graduate of Chemical Engineering with over 6 years of combined experience in Process Engineering, Commissioning and Operations of Utilities (water treatment) and Power (Steam Turbine) systems. I am always committed to life-long learning to prune and nurture my capabilities to deliver innovative solutions through Research and Engineering.



## Haruna Abdulkadir Dangambo

Dangote Petroleum Refinery and petrochemicals

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Haruna Abdulkadir Dangambo, a Lab Chemist, working in a Fuel and GC section on crude oil and its product to ensure that, national and international specifications of environmental protection agency are met.



## **Susanna Mancini**

Department of Earth Sciences (University of Turin)

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Susanna Mancini, geologist, holds a PhD in Georesources Engineering and a D.E.A. in "Sciences de l'eau et aménagement" from the Ecole des Mines de Paris. She has been involved for several years in the theoretical and experimental study of the diffusion and dispersion of pollutants in aquifers, in the impact of climate change on groundwater resources, in the geological, environmental and applicative aspects of extractive activities and contaminated sites (PdC to ADR). Since 2018, he has been collaborating with the Department of Earth Sciences of University of Turin on research activities in the field of hydrogeology and on international projects, and since 2023 he has been working on the development of a DST for mining landfill reclamation. Since 1995 she has been working as a freelance consultant geologist for companies and administrations.



## **Dr. Mohsin Abbas**

Department of Environmental Sciences, University of Gujrat, Gujrat, Pakistan

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Dr. Abbas is a seasoned researcher in the field of Occupational Health, Safety & Environment with a doctoral specialization in the field of Occupational Hygiene with more than 10 years of relevant experience. He has done pioneer work in the field of occupational injuries among insured workers/migrant workers and published three national studies for Pakistan and Saudi Arabia. Dr. Abbas has worked on different domains like; Environmental/Occupational epidemiology, Industrial Hygiene, Environmental/Occupational Health, Safety culture/climate, Safety Leadership, ergonomic exposure assessments, Social and psychosocial determinants of health, Occupational stress, and Organizational performance. Dr. Abbas was also nominated for the ACOH 2014 Young Investigator's Award (21st Asian Conference on Occupational Health), Japan.



## **Dr. Alaa El Din Mahmoud**

Environmental Sciences Department, Faculty of Science, Alexandria University

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Dr. Alaa El Din Mahmoud is an Assistant Professor in Environmental Sciences Department, Faculty of Science at Alexandria University and the co-founder of Green Technology Laboratory. Dr. Mahmoud is also the Vice-Chair of the National Committee of the UNESCO-MAB (Man and Biosphere) program in Egypt. He has an outstanding publication track record, and he is a top 2% World Scientist. Moreover, he is involved in several local and international projects. His research focuses on interdisciplinary environmental issues that are related to sustainability, waste valorization, water/wastewater treatment, microplastics, circular economy, machine learning, and green nanotechnology. Dr. Mahmoud's teaching activities are oriented to the aspects of Environmental Sciences and Environmental Technology. Dr. Mahmoud has been awarded the Alexandria University Award for Academic Encouragement in the scientific field (2023), the Best Young Researcher Award for his scientific contribution from the RanBal Research Institute & Bentham Science (2022), the Fulbright Award (2021), DAAD Award" for conference and lecture travel abroad in two consecutive years (2018 & 2019). Currently, he is a young editorial member of Biochar Journal (Springer) and Carbon Research Journal (Springer). Among his current activities, Dr. Mahmoud is a reviewer for several prestigious journals in Elsevier, Springer, RSC Society, and MDPI.



## **Ahmed Ragab Ghonamy**

Environmental Supervisor at leoc ( Eni – Egypt )

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Environment&Sustainability Consultant Expert from Egyptian Syndicate of. Scientific Professions with about 23 year of experience at Oil&Gas sector at the following fields: Remediation technologies chosen, monitoring techniques, Circular Economy, Energy Management, Oil spill response, Climate change ,Carbon neutrality&Biodiversity with professional training with Syndial (Eni rewind) at Italy sites. Carbon Footprint audit & verification accredited Auditor from Egyptian government (NQi).

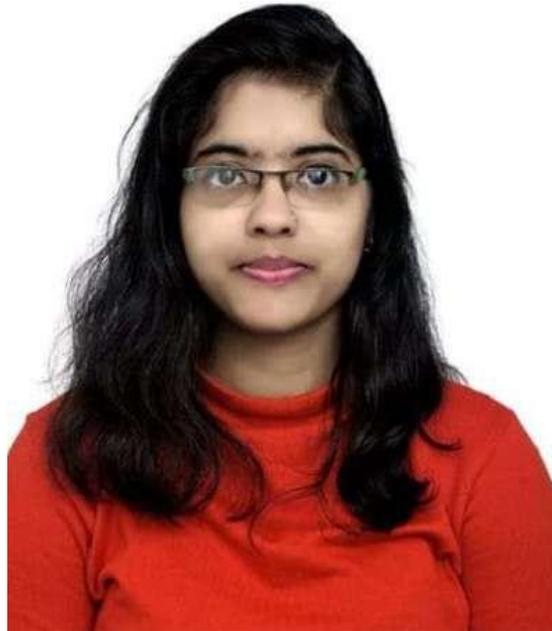


## **Auwalu Hassan**

Federal University of Kashere, Gombe State, Nigeria

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Auwalu Hassan is a PhD holder in Environmental Microbiology. His research interest include Bioremediation of Polluted Soil, Wastewater Treatment, Environmental Biotechnology, Environmental Management, Drinking Water Quality Monitoring, and Environmental Pollution. Auwalu Hassan is an Academic staff in the Department of Biological Sciences, Federal University of Kashere, Nigeria.



## Prachi Gupta

Freelance teacher and a youth delegate

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Prachi Gupta, a postgraduate in chemistry and a freelance teacher. Certified as a sustainability leader, she actively participates in international youth events as an Indian delegate. She has research experience regarding use of activated carbon as a dye adsorber. She leads a community project on quality education by promoting sustainability awareness through workshops. She is also a Hackathon winner by ReachSci society at the University of Cambridge, contributing to an aquaponics project aimed at alleviating poverty and hunger issues in India. Her aim is to make the world a better place through collaboration.



## **Marie Junia Dorcely**

Geolink Consulting and Services (GCS) in Haiti

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Geologist and Co-Founder of Geolink Consulting and Services (Private firm offering consulting services in geomatics, cartography, remote sensing, GIS, environmental services, webmapping and training in the field of geospatial information) working as consultant and assistant trainers during training sessions in GCS, and as Volunteer member in Action Toward Initiatives And Volunteering For Education in Haïti (Organization promoting volunteering).



## **Nayab Naeem**

Government College Women University, Sialkot Pakistan

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Nayab Naeem, an eminent researcher who developed a deep understanding of plant and soil science disciplines by practicing experimental design, data analysis and scientific writing. She has published multiple articles on contaminated environments and their eco-friendly techniques for remediation and is interested in working on agro-sustainability by reducing the impact of contaminants on agricultural land.



## **Sidra Shafi**

Government of the Punjab, Lahore Pakistan

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Assistant Professor in English at the Higher Education Department, Government of the Punjab, and Teacher Trainer for the US Embassy in Pakistan, collaborating with the Higher Education Department and Higher Education Commission of Pakistan. Recognized as the Hack Corruption Competition Winner 2023, sponsored by ALab, CIPE, Development Gateway, and USAID.



## **Kirti Shridhap**

Grupo Bimbo

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Kirti Shridhap, Innovative & Analytical Food Safety Professional with detailed expertise in GMP, Hygiene and Food Safety Regulations, Superior Attention to data, fact and details with Excellent Auditing and compliance skills, Environment & Sustainability. Well Versed in Quality, Regulatory and Food Safety Systems Domain to drive Process and Control Improvements to deliver back to supply chain and Customer Satisfaction.



**Kgosi Gasenna**

INCUBIVE

*Ambassador*



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A soil and water engineer, Proficient in water quality and sanitation, irrigation solutions and hydrologytech.



## **Abhijit Debnath**

Indian Institute of Technology (BHU) Varanasi

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Abhijit Debnath is currently working as a Ph.D. Researcher (Environmental Engg.) in the Department of Civil Engg., IIT (BHU) Varanasi, India. He focuses on the area of metallic contamination in river sediments, risk assessment, transport dynamics in subsurface environments, bioremediation of contaminated water/sediments through low-cost adsorbents, and other water and wastewater treatments, etc. He is an active member of ASCE, ASCE-EWRI, IWA, IEI-India, IWRA, EFB-Europe, AAEES, SETAC-Europe and other prestigious organizations/societies.



## **Kassim Chabi**

Institute of Urban Environment (IUE), University of Chinese Academy of Sciences (UCAS), (CHINA)

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Teacher of the science of life and earth at complex school the ZENITH at Adjagbo of GLO (Abomey-calavi) Republic of Benin and teacher of the science of life and earth at complex school SEKO (Abomey-calavi) Republic of Benin.

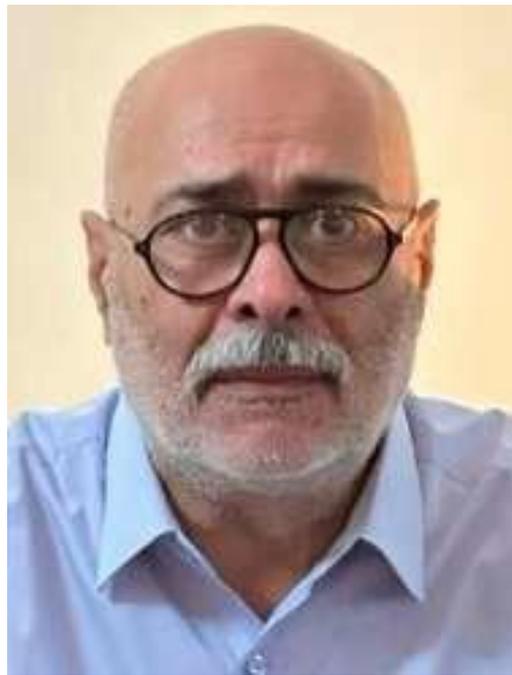


## Hassen Khazri

Laboratory of Application Chemistry to the Resources (LACReSNE), Faculty of Science of Bizerte, Carthage university

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I hold a board range of interdisciplinary research interests, but focus on (a) adsorption technology for removal of emerging contaminants (metals and pharmaceuticals) (b) adsorbent synthesis, functionalization and characterization from biomass and other waste/raw materials (within the principles of a circular economy), (c) wastewater treatment , (d) knowledge exchange and implementation of bench-scale treatment technologies within the water sector (scale-up and pilot testing).



## **Hesham Saad Elsherbeny**

lojintechno

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Hesham Saad Elsherbeny, PhD in Legal Studies, is the CEO of LojinTechno, an Egyptian technical and engineering consultancy firm established in 1998.



## **Asadullah Farahmand**

Ministry of Energy and Water

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A highly skilled and experienced hydrogeologist with over three years of experience in groundwater exploration, borehole drilling, groundwater modeling, and water resources management. Possesses a strong academic background in hydrogeology, including a BSc degree from Kabul Polytechnic University. I am very interested in research and publication, I have engaged in several research projects and have published several papers in highquality peer-reviewed international journals. and participated in and presented at three international conferences. Strong project management skills and experience working with interdisciplinary teams.



## **Hassane Bassirou**

Ministry of Environment/ WASCAL

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Researcher at the Bureau of Environmental Evaluation, Ministry of Environment and Sustainable I am a PhD holder in Climate Change and Disaster Risks Management, holder of a Master II degree in Environmental Management option Sustainable Land Management (GDT) from the AGRHYMET-CILSS Regional Center, and an Engineering degree in Forest and Wildlife Management, obtained at the Federal University of Agriculture Abéokuta FUNAAB Ogun State, Federal Republic of Nigeria



## **Yousef Alqahs**

Missouri University of Science and Technology, Kuwait

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Dr Yousef studied Chemical Engineering at Leeds University (UK) for both Bachelor degree and Master of Integrated Design of Chemical Plant. Then he worked as an inspection engineer for Desalination plant at Water Resources and Development centre in Kuwait. Then he moved to Equate Petrochemical Company as daily production specialist in MEG plant in Kuwait. Then He joined the research group of Prof. Ricard Wakeman at Loughborough University in UK. He received his PhD degree in 2009 at the same institution. He worked as Assistant Professor in Chemical Engineering Department at CTS, PAAET, in Kuwait. In 2018, He took a sabbatical year, where he was scholar visitor at Department of Chemical & Biochemical Engineering, Missouri University of Science and Technology, Rolla, MO, USA. Also, we conduct this research at Professor Al Dahhan's Lab, multiphase reactor lab (mFReact).



## **Dr. Harish Kumar Banga**

National Institute of Fashion Technology, Kangra, Himachal Pradesh, 176001, Ministry of Textiles, Govt. of India

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Dr. Harish Kumar Banga is currently working as an Assistant Professor, at the Department of Fashion & Life Style Accessories Design, National Institute of Fashion Technology, Kangra. He is honored as a 'Fellow' by the Indian Pharma Educational Society. He worked in the area of Human Factors Engineering and also has Twenty-Five patents in Bio medical device design and manufacturing area.



## **Mahmoud Hussein Ebeid**

National Institute of oceanography and fisheries

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I work as a marine environmental specialist at the National Institute of Oceanography and Fisheries. I have a strong background in inorganic chemistry and extensive experience in environmental studies. I have completed a Master's degree in inorganic chemistry with a focus on environmental studies for water quality and marine sediments. I have a deep understanding of the complex relationship between human activities and the environment. I have the ability to assess and analyze the impact of various pollutants on ecosystems and develop effective strategies for mitigation and conservation of the environment. I conduct environmental impact assessments, data analysis, and prepare detailed reports that highlight potential environmental risks and provide implementable solutions.



## **Yavor Yordanov**

National Soil Survey – Bulgaria

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I'm an engineer in Environmental Protection - graduated in University of Forestry – Sofia/ Bulgaria. Last 12 years working as a GIS and Soil survey and researcher in field of Environment and Agriculture. Our team is involved in the establishment of National Soil Monitoring Networks for: local Soil Contamination; Soil Acidification and Soil Salinization. I'm strongly involved as a local manager in the Land Cover and Land Management LUCAS project for Bulgaria - where in the last few campaigns soil parameters in relation to soil health have been increasingly involved.



## Shuaibu Ado Abubakar

New Incentives ( NI-ABAE) All Babies are equal

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Shuaibu Ado Abubakar( MHC ), Health economics Analysis, Project monitoring and evaluation, team management and leadership, Data Collection, Entry And Analysis,Community Awareness And Outreach Initiatives With solid experiences, Details Oriented team player with strong Organizational skills, Ability to handle multiple tasks simultaneously with a high degree of accuracy. Ability to maintain full-time position and Excellent time management and problems solving skills. Cultural Awareness, teamwork, and Collaboration I working with New Incentives (NI-ABAE) All Babies are equal here in Nigeria as field officer, and I'm engaged in several international projects and program's currently I'm UN volunteer form 2019 to date.



## Hugo Bernal

Novambientti Soluciones Ambientales

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Hugo Bernal, Chemical Engineer from the National University of Colombia who works at Novambientti Soluciones Ambientales since 2018, a company dedicated to the management of property transaction processes and the management of environmental liabilities, soils and groundwater, where he carries out Phase I and Phase II environmental studies, carries out risk assessments of potentially contaminated sites and participates in remediation projects for contaminated sites in Colombia.



## **Samba Bajie**

Deputy ombudsman of The Gambia

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Currently working with the office of the Ombudsman of The Gambia as a deputy ombudsman in charge of technical matters. He holds a Master of Science in Natural Resources and Environmental Management from the University of Port Harcourt, Nigeria, specializing in Ecosystem and Natural Resource Management, Climate Change, and Environmental Impact Assessment. His thesis explored the adaptation of root crop farming systems to climate change in Nigeria.



## **Jhimy Castro**

Outsourcing Green S.A.C.

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Jhimy Castro, environmental engineer working for Outsourcing Green S.A.C. on environmental diagnosis of contaminated sites, environmental emergencies and environmental remediation projects throughout Peru. He had integral participation (field and office) in the project "Remediation of a crude oil spill in the Peruvian Amazon", which was internationally recognized with the Brownfield Award 2023.



## **Dr Surendra Kumar Yadav**

Project Director at SEHAT India

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Professor (Dr.) Surendra Kumar Yadav, Project Director (Environmental Conservation) at SEHAT-India at present; did his MSc, MPhil and PhD in the field of Environmental Science from Jawaharlal Nehru University (JNU), New Delhi, India. He is also Law Graduate from University of Delhi, and done International Course on Climate Change Policy from SHRDC, Seoul (South Korea). Dr. Yadav was awarded prestigious 6 Awards (2 International & 4 National); completed 6 research projects successfully; published more than 80 research papers in reputed National & International peer-reviewed Journals; published/ edited 7 books. He has 79 patents to his credit as joint Inventions (75 National & 4 International) on different environmental issues; presented more than 270 research papers in National and International Conferences. He has more than 20 years experience of teaching and research in the broad field of Environmental science in different Universities/ Organizations and guided 29 Research Scholars (28 MPhil & 1 PhD); has Membership for more than 13 International Scientific Professional Bodies; provided expert inputs to WHO and UN Body. Dr Yadav visited many countries like Switzerland, Germany, France, Italy, Netherlands, South Korea etc for research & scientific activities



## **Leyla A. Beglou**

Qazvin regional water company, Iran

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Leyla A. Beglou, a geologist working in Qazvin regional water company in water and environmental geology and contamination, where I work on water quality in agriculture, industry and municipal sector, controlling and monitoring the hydrochemistry and hydrogeochemistry of wells and springs water, geochemistry of soil, sediment and air pollution. and also as a researcher in water scarcity and environmental pollution.



## Hassan Ali

Quaid-i Azam university Islamabad

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I am an accomplished physicist with a strong academic background, holding an MPhil in Physics. My expertise lies in the field of physics, where I have conducted extensive research, demonstrated exceptional analytical skills, and a deep understanding of theoretical and experimental concepts. I am a dedicated and detail-oriented professional, passionate about contributing to scientific advancements.



## **Suman Madhup**

Remote Sensing Applications Centre

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More than ten years of professional experience in Remote Sensing, GIS techniques, Photogrammetry and Cartography field along with the experience in training programs, working on many projects, experience in technical & project report writing and involved in a team lead for quality check in many projects related to natural resources management. Proficient in using GIS in natural resource monitoring, management and planning related issues.

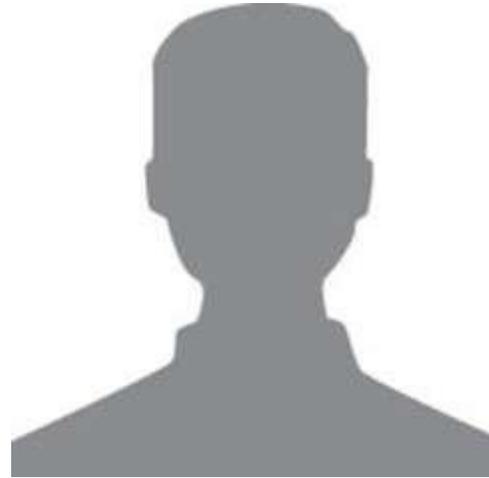


## **Assia Maaoui**

Research and Technology Center of Energy, Technopark Borj-Cedria, Tunisia

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Assia MAAOUI is a doctor in Earth Sciences – Speciality: Environmental Geology and she is working on biomass thermochemical conversion: biomaterials characterization and application for wastewater treatment and for soil remediation. She is conducting her research activities in the Laboratory of Wind Energy Control and Waste Energy Recovery (LMEEVED) -Research and Technology Centre of Energy “CRTE n” Techno Park Borj Cédria-Hammam- lif - Tunisia. She has a Master’s Degree in Earth Sciences – Speciality: Environmental Geology (2016 – 2018) and a Bachelor’s Degree in Environmental Protection – Speciality: Biological Resource Management and Sustainable Development (2013 – 2016). She participates to several national and international conferences. She has 2 publications in peer-reviewed and high impacted journals in the field of Energy from biomass conversion.



## **Cristóbal Vargas Donoso**

Robertson GeoConsultants Inc.

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Cristobal Vargas, an hydrogeologist working with Robertson GeoConsultants as Hydrogeologist/Groundwater Modeler in the field of groundwater flow and contaminant transport modeling in consolidated and fractured bedrock groundwater systems, to assess current and future impacts from tailings storage facilities to groundwater, and to design seepage monitoring and seepage interception systems, besides supervising hydrogeological dual-rotary drilling campaigns for their implementation.



**Marilyn L. Balmeo**

Saint Louis University-Philippines

*Ambassador*



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I am Dr. Marilyn L. Balmeo from the Philippines and I work as a university professor. I handle subjects in the social sciences and inclusive education. I am engaged in both national and international activities along my field of specialization.



## **Fabio Colombo**

T-639 Project Lead Advising

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Fabio Colombo, Executive Master in Sustainability and Business Innovation at BBS, working as senior consultant and manager mainly focused on End of Life as WEEE, eWaste, Waste and End of Waste management, Sustainability as environment and social responsibility, supported by 20 years of expertise around efficiency project and experienced in governance as Vice-Chairman in a steering committee of a WEEE consortium.



## **Óscar Gómez**

TEMA LITOCLEAN SAC (Environmental consulting company)

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Dr. Oscar Gómez is a specialist in the environmental assessment of polluted sites, focused on suitable remediation technologies implementation, ecological risk assessments, remediation technology approach analysis, conceptual models, environmental sampling, and characterization. Remediation experience in Venezuela (PDVSA) and in Peru (environmental remediation plans) in coastal and Amazonia.



**Mark McClure**

Terracon Consultants Inc.

*Ambassador*



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As a Project Engineer at Terracon, I work to provide practical solutions for environmental challenges. I have over seven years of experience in the areas of environmental engineering, project management, site investigation, remediation, and agricultural waste management. I also leverage my data analytics expertise to perform Power BI analysis for environmental data sets and business development initiatives. I enjoy cultivating relationships with clients and collaborating with diverse teams to deliver high-quality results. My mission is to use my passion and knowledge to solve environmental problems and make a positive impact on the world.



## **Dr. Amanullah**

The University of Agriculture Peshawar, Pakistan

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Dr. Amanullah has published/edited more than 25 books/reports, and more than 300 research papers/chapters in peer reviewed journals including more than 130 papers in the impact factor journals. Dr. Amanullah is the co-author in few books published by UN-FAO e.g. (1): Soil and Pulses: Symbiosis for Life (2016) (2): Unlocking the Potential of Soil Organic Carbon (2017), (3): Soil Pollution: a hidden reality (2018), (4): Measuring and modelling soil carbon stocks and stock changes in livestock production systems – Guidelines for assessment (2019), and (5): Water use of livestock production systems and supply chains – Guidelines for assessment (2020), etc. Dr. Amanullah is the co-author of a chapter on the assessment report of The Intergovernmental Science-Policy Platform on Biodiversity and Ecosystem Services (IPBES) on land degradation and restoration (2018). Dr. Amanullah worked as review editor of The United Nations' Intergovernmental Panel on Climate Change's (IPCC) Special Report on Climate Change and Land (SRCCL), also known as the "Special Report on climate change, desertification, land degradation, sustainable land management, food security, and greenhouse gas fluxes in terrestrial ecosystems (2019).



**Ioan Vasile Petreuş**

TUV Austria Romania

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Ioan Vasile Petreuş, environmental engineer at TUV Austria Romania, I work as a contaminate sites specialist which include risk assessment, feasibility studies, decontamination and remediation projects, post remediation monitoring. All my 25 remediation projects are related with OMV Petrom contaminate sites in Romania.



## Hannah Hidle

U.S. Department of Energy's Office of Environmental Management

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Hannah Hidle is physical scientist at the U.S. Department of Energy (DOE)'s Office of Environmental Management (EM). Her role is to address subsurface contaminants at DOE-EM sites, with a focus on contaminants of emerging concern (CECs) and per- and polyfluoroalkyl substances (PFAS).



## **Natalia Prozman**

Universidad Nacional Arturo Jauretche

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Natalia Prozman holds a PhD in Territorial Studies from the National University of Quilmes and a degree in Environmental Management from UNAJ. She is currently a teacher, extensionist and researcher at the Universidad Nacional Arturo Jauretche (Argentina).



## **Bibiana Caballero Mejia**

Universidad Nacional sede Medellín

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Bibiana Caballero Mejia es una Ingeniera Agrónoma con amplia experiencia académica y laboral. Posee un doctorado en Tecnología Agroambiental para una Agricultura Sostenible de la Universidad Politécnica de Madrid. Su trayectoria docente incluye roles en la Universidad Nacional de Colombia y la Universidad EAFIT, donde ha enseñado asignaturas como ciencia de suelo, geomorfología y nutrición vegetal. Además, ha desempeñado funciones clave en evaluación de tierras para planes de ordenamiento agropecuario. A nivel investigativo, lideró un proyecto en España sobre la utilización de nanopartículas de magnetita para la descontaminación de suelos.



## **Dr Alexander Nti Kani**

University of Aberdeen, UK, (PhD Student)

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Dr Alexander Nti Kani is a doctoral researcher at the University of Aberdeen, UK, where my research interests centre around environmental pollution control and remediation, from addressing challenges related to heavy metal pollution to delving into the realm of critical metal recovery from mine waste. I am also a researcher for an NGO based in Ghana with a focus on Environmental pollution, Climate change and Food Security.



**Joana Ribeiro**

University of Coimbra

*Ambassador*



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Joana Ribeiro is a geologist and Professor at University of Coimbra developing research activities about environmental impact and soil contamination in old mining areas and industrial areas using geochemical and petrographic methods. Joana Ribeiro also investigates the effects of forest fires in soils as well as the radiogenic potential of soils.



## **Sudip Kumar Lahiri**

University of Toronto, Canada

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Sudip Lahiri is a Postdoctoral Researcher at the University of Toronto in the Department of Mechanical & Industrial Engineering. Lahiri holds degrees in textile technology from the University of Dhaka (BSc), textile engineering from the Wuhan Textile University (MS), and materials science and engineering from the Huazhong University of Science and Technology (PhD). His research interests are developing new ways to fabricate durable superhydrophobic and oleophobic fabric finishes that do not utilize per-fluorinated compounds and studying sustainable photocatalysts and adsorbents to treat organic pollutants in wastewater. Lahiri has received several awards, including Ministry of Commerce and Enterprise scholarships from the Chinese Government, Hubei Province Scholarship and Learning Excellence Prize from Wuhan Textile University, and Academic Excellence Award from Huazhong University of Science and Technology.



## **John Michael Villardo**

Villmech-Water Systems Engineering Services

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I am a dedicated environmental planning professional with a Master's degree in Management major in Environmental Planning. A Licensed Mechanical Engineer with a solid background in Water and Wastewater Treatment Plant management. I am passionate about implementing sustainable solutions for environmental conservation and resource management.



## **Akram Bagheripour**

Visiting Scholar at Soil Science Dept. Yasouj University, Iran

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I'm finishing my PhD program in Natural resources engineering \_ forest science and ecology. In 2013, I started research about "Impact of crude oil pollution on seed germination and seedlings performance of some woody species and comparison of their bioremediation potential as my MSc Thesis. In PhD program, I was continued my research about bioremediation and native tree. At the moment, I'm working about Investigating the performance of contaminated soils in the habitat of resistant native species in oil field of Khuzestan province as a visiting scholar.



## **Kelly Horiuchi**

VSOL Group

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Kelly Horiuchi is a managing partner of VSOL Group and co-founder of Volterre Environmental – a small, specialized, future-forward environmental laboratory providing a full range of cutting-edge technology solutions to test, analyze and report on air, water, groundwater and soil contamination. Volterre – the U.S. location of VSOL Group also located in Brazil – on a mission to grow client profitability while reducing future liability and protecting people and the planet.



## **Ramya Ambikapathi**

YUFE Postdoc fellow, University of Eastern Finland, Kuopio, Finland

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Ramya Ambikapathi, Ph.D. (Agriculture) in Environmental Science, is a dedicated researcher with expertise in air pollution's impact on crops. As a Postdoctoral Scholar at the Research Center for Environmental Changes, Academia Sinica, Taiwan, she focuses on tropospheric ozone stress on plant species. With prior roles as Assistant Professor and Research Associate in India, her extensive research spans projects with the Indian Space Research Organization and Paper industry. Currently, she is set to embark on a new academic journey as a YUFE4Postdoc fellow co-funded by Horizon Europe's Marie Skłodowska-Curie programme, continuing to make significant contributions to environmental science research, particularly in the field of climate change mitigation.



**Paolo Criscione**  
DESAM Ingegneria e Ambiente

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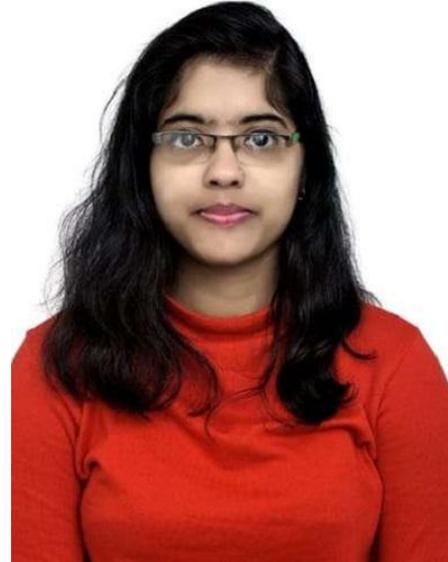
Environmental Scientist graduated in the University Ca' Foscari of Venice, Italy. He is specialized in Remediation of polluted soil and groundwater. He is CEO and Director of the Environmental Division of a private company, “DESAM Engineering and Environment”, operating in environmental monitoring, waste management, soil and water remediation, sustainability. He teaches Remediation Technologies in the Second Level Master of University of Venice on “Sustainable remediation of the environment and remediation of contaminated sites”



## **Boukari Garba Seydou**

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Focal point for advocacy for the creation of UN Youth Niger, initiated by Me Justus from the DRC; focal point of Climate Live Niger; agent of Niger money transfer services.



## **Prachi Gupta**

Freelance teacher and a youth delegate

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Prachi Gupta, a postgraduate in chemistry and a freelance teacher. Certified as a sustainability leader, she actively participates in international youth events as an Indian delegate. She has research experience regarding use of activated carbon as a dye adsorber. She leads a community project on quality education by promoting sustainability awareness through workshops. She is also a Hackathon winner by ReachSci society at the University of Cambridge, contributing to an aquaponics project aimed at alleviating poverty and hunger issues in India. Her aim is to make the world a better place through collaboration.



## **Ben Keet**

Geo & Hydro – K8 Limited, New Zealand

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Ben Keet, an isotope-hydrochemist, working in the field of soil and groundwater assessment and remediation since 1987. Specialised in brown field site development, and sustainable remediation of complex sites: gasworks, chemical and metallurgical factories, military and civil airports working in multi-disciplinary teams. A certified contaminated site specialist and author of several governmental guidelines and handbooks. Owner and Director of Geo & Hydro – K8 Limited, New Zealand



## **Srinanda Mondal**

Project Intern at IT POWER Private Limited

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Srinanda Mondal specializes in sustainability, renewable energy, and environmental impact assessment. I have worked on solar rooftop potential analysis and floating solar area analysis using GIS at The Energy Consortium, IIT Madras. With a background in agriculture and environmental studies, I have expertise in climate change mitigation, ESG strategy, and GHG accounting. I am currently working on projects related to energy transition and agrivoltaics.



**Clément Laurent**

Arcadis

*Ambassador*



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Clément is an expert in environmental remediation. He's also active in environmental consultancy, in general (permitting, EIA, sustainability, product stewardship, biodiversity, energy transition, Due Diligence, ...)



## **Abhijit Debnath**

Indian Institute of Technology (BHU) Varanasi, India

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Abhijit Debnath is currently working as a Ph.D. Researcher (Environmental Engg.) in the Department of Civil Engg., IIT (BHU) Varanasi, India. He focuses on the area of metallic contamination in river sediments, risk assessment, transport dynamics in subsurface environments, bioremediation of contaminated water/sediments through low-cost adsorbents, and other water and wastewater treatments, etc. He is an active member of ASCE, ASCE-EWRI, IWA, IEI-India, IWRA, EFB-Europe, AAEES, SETAC-Europe and other prestigious organizations/societies.



## **Suleiman Bello**

Umaru Musa Yar'adua University Katsina

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Dr. Suleiman Bello works as a researcher and an academic in Umaru Musa Yar'adua University Katsina. He is a Senior Lecturer and Researcher at a University in Nigeria. He specializes in Radiological/Chemical Environmental and Health Impact Assessment.



## **Krishnamoorthy M**

Arcadis Consulting India Pvt. Ltd.

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Krishnamoorthy M works as a geologist at Arcadis, providing services to clients in the United States. He conducts Phase I and II desk studies to assess Recognized Environmental Conditions (RECs), performs due diligence, manages remediation and cleanup efforts, handles regulatory reporting and compliance, and develops 3D models for subsurface visualization. This enables effective groundwater flow analysis, contaminant plume identification, and the design of remediation systems.



## **Ibrahim Isiaka Hussein**

Gombe State University, Nigeria.

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Dr H.I. Ibrahim is an academic with Gombe State University. He's got quality teaching and research experience, and research extension/collaborations. His research interest is in the field of Environmental microbiology, pollutant degradation, bioremediation, biosensor application, biotechnology, stable isotope probing and affiliated fields. He has won some national and international grants.

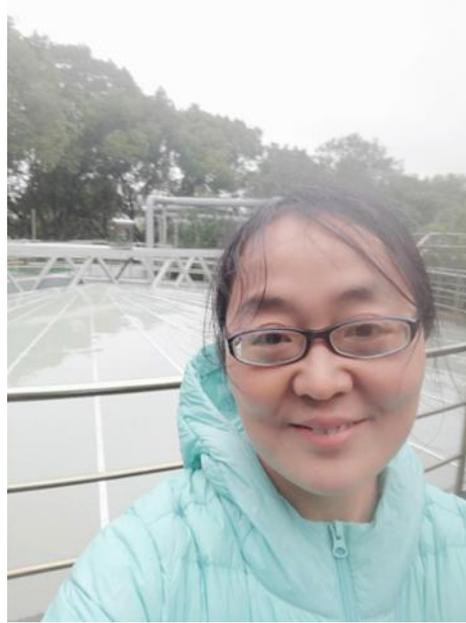


## **Satish Panchal**

Independent Environmental Consultant at Vadodara City, Gujarat State of India

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Seasoned Environmental Engineer with over 35 years of extensive, hands-on, and ethical experience in environmental management for manufacturing industries. Former Managing Director with a tenure of 12+ years at a government-promoted Enviro-Infra., Company in Vadodara, backed by the Government of Gujarat and PSU. Currently the Founder of SATSANG ENVIRO ADVISOR, offering specialized environmental consultancy services to industries. Also serving as an Independent Director, contributing expertise to drive sustainable and compliant industrial practices.



## Hyacinth Suanna Wong (QIULI WANG)

Shanghai BioScience Co., Ltd

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QIULI WANG is Technical support specialist, customer service specialist of Shanghai BioScience Co., Ltd . she have 6 years working exprience in Zhengzhou nonferrous metal research institute, China. She extend the research and development of biological resources application in three branches: 1. new bio-technology equipment for pollution control; 2.Construction of bio-informatics data trading platform of meta genome, transcriptome and metabolomics ; 3.R& D of cell culture equipment and multifunctional organ culture device. Reseachs are applied on environment protection industry , medicine & food, and mining industry in future. hyacinth suanna. wong (QIULI WANG) masters molecular biology technology, She is familiar with molecular cloning, protein expression, site-directed mutation, protein structure reconstruction, protein purification technology in both prokaryotic and eukaryotic recombination system. She also masters microbial fermentation and enzyme catalytic engineering technology. She is proficient in HPLC(high performance liquid chromatography) technology, She has HPLC analysis experience of oligosaccharides and with experience of oligosaccharides separation. She is familiar with E. Coli, and Pichia Pastoris recombinant expression system. She has biotechnology fermentation experience of Aspergillus spp, recombinant E. Coli, and recombinant yeast. She is familiar with immobilized cell and immobilized enzyme technology, multi-batch catalytic reaction operation technology. With the biological fermentation research experience of small test, and pilot test. She has good communication skills, willing to accept new things, good self-learning ability. With years of experience in environmental engineering design,She is proficient in Auto CAD, I am good at assist main designer in the engineering construction stage. She can independently complete feasibility study and preliminary design of environmental protection engineering.She has working experience on construction site. She has ISO certification training certificate of Quality, Environment, Occupational Health and Safety system.



## **Ioan Vasile Petreuş**

TUV Austria Romania

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Ioan Vasile Petreuş, environmental engineer at TUV Austria Romania, I work as a contaminate sites specialist which include risk assessment, feasibility studies, decontamination and remediation projects, post remediation monitoring. All my 25 remediation projects are related with OMV Petrom contaminate sites in Romania.



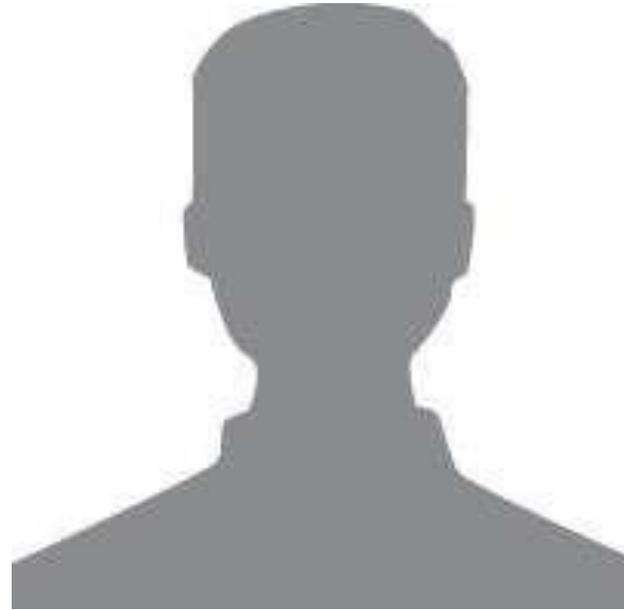
## Alaa El Din Mahmoud

Environmental Sciences Department, Faculty of Science, Alexandria University

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Dr. Alaa El Din Mahmoud is an Assistant Professor in Environmental Sciences Department, Faculty of Science at Alexandria University and the co-founder of Green Technology Laboratory. Dr. Mahmoud is also the Vice-Chair of the National Committee of the UNESCO-MAB (Man and Biosphere) program in Egypt. He has an outstanding publication track record, and he is a top 2% World Scientist. Moreover, he is involved in several local and international projects.

His research focuses on interdisciplinary environmental issues that are related to sustainability, waste valorization, water/wastewater treatment, microplastics, circular economy, machine learning, and green nanotechnology. Dr. Mahmoud's teaching activities are oriented to the aspects of Environmental Sciences and Environmental Technology. Dr. Mahmoud has been awarded the Alexandria University Award for Academic Encouragement in the scientific field (2023), the Best Young Researcher Award for his scientific contribution from the RanBal Research Institute & Bentham Science (2022), the Fulbright Award (2021), DAAD Award" for conference and lecture travel abroad in two consecutive years (2018 & 2019). Currently, he is a young editorial member of Biochar Journal (Springer) and Carbon Research Journal (Springer). Among his current activities, Dr. Mahmoud is a reviewer for several prestigious journals in Elsevier, Springer, RSC Society, and MDPI.



## **Mukhtiar Ali**

National University of Singapore (Suzhou) Research Institute (NUSRI), China

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Dr Mukhtiar Ali, an associate investigator working in NUS Suzhou Research Institute, doing research in the contaminated soil and wastewater remediation plans, risk assessments, remediation technologies, and monitoring techniques. Dr. Mukhtiar Ali was involved in National Natural Science Foundation, and National Key R&D projects in China.



## **Natalia Prozman**

Universidad Nacional Arturo Jauretche

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Natalia Prozman holds a PhD in Territorial Studies from the National University of Quilmes and a degree in Environmental Management from UNAJ. She is currently a teacher, extensionist and researcher at the Universidad Nacional Arturo Jauretche (Argentina).

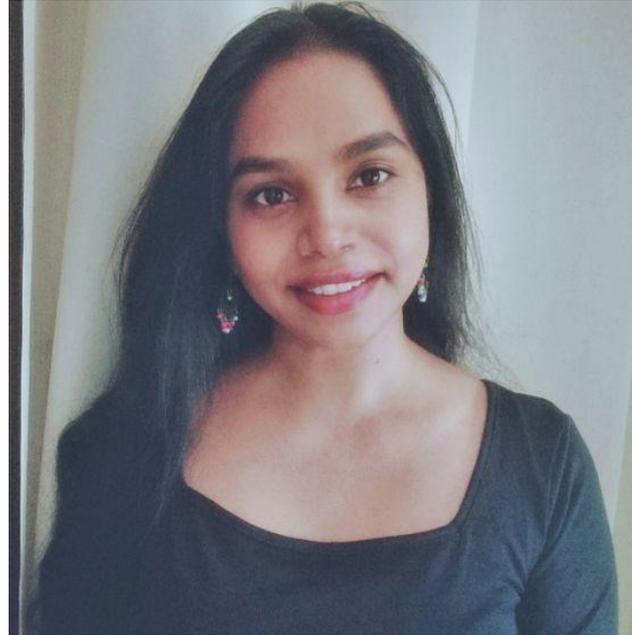


## Haruna Dangambo

Dangote Petroleum Refinery and petrochemicals

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Haruna Abdulkadir Dangambo, a Lab Chemist, working in a Fuel and GC section on crude oil and its product to ensure that, national and international specifications of environmental protection agency are met.



## **Suman Madhup**

Remote Sensing Applications Centre

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More than ten years of professional experience in Remote Sensing, GIS techniques, Photogrammetry and Cartography field along with the experience in training programs, working on many projects, experience in technical & project report writing and involved in a team lead for quality check in many projects related to natural resources management. Proficient in using GIS in natural resource monitoring, management and planning related issues.



## **Ramah Salih**

Accurate Petroleum Services Company (APETCO)

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Ramah E. Ahmed, a geological engineer working in APETCO (Accurate Petroleum Services Company) with 7+ years of extensive experience in conducting geological assessments for multiple construction projects. MSc in Engineering Project Management in the assessment and management of contaminated sites in Libya. Familiar with industry standard geological logging, 3D models and drill hole presentation software. Performing site investigations, geophysical surveys, and data analysis. Strong analytical skills and effective communication abilities contribute to successful project delivery.



## **Hassane Bassirou**

Ministry of Environment/ WASCAL

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Researcher at the Bureau of Environmental Evaluation, Ministry of Environment and Sustainable I am a PhD holder in Climate Change and Disaster Risks Management, holder of a Master II degree in Environmental Management option Sustainable Land Management (GDT) from the AGRHYMET-CILSS Regional Center, and an Engineering degree in Forest and Wildlife Management, obtained at the Federal University of Agriculture Abéokuta FUNAAB Ogun State, Federal Republic of Nigeria.



## **Anshul Tiwari**

CSIR-INDIAN INSTITUTE OF TOXICOLOGY RESEARCH

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ANSHUL TIWARI, an environmental and food toxicologist, is currently pursuing a PhD at CSIR-IITR, Lucknow, Uttar Pradesh, India, specializing in the assessment, toxicity, mitigation, and risk assessment of Perfluoroalkyl Substances (PFAS) in groundwater and surface bodies. I have worked with several analytical techniques like HPLC, LC-MS/MS, GC-MS/MS, ICP-MS, etc., and some characterization techniques like SEM, TEM, TGA, DLS, XRD, FTIR, and BET. I am working with the UNEP project regarding persistent organic products, which contributed to the Stockholm Convention.



## **Dr Alexander Nti Kani**

University of Aberdeen, UK, (PhD Student)

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Dr Alexander Nti Kani is a doctoral researcher at the University of Aberdeen, UK, where my research interests centre around environmental pollution control and remediation, from addressing challenges related to heavy metal pollution to delving into the realm of critical metal recovery from mine waste. I am also a researcher for an NGO based in Ghana with a focus on Environmental pollution, Climate change and Food Security.



## **Nikhil Kumar**

Tata Institute of Social Sciences

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Nikhil Kumar is pursuing his Master's degree in Natural Resources and Governance from Tata Institutes of Social Sciences, Hyderabad, India. His specialization is in Water Conservation and management, Circular economy, Waste management and Policy Analysis. He is dedicated towards SDG 6. Currently focusing on water conservation through conversation with an NGO in India.



## **Sudip Kumar Lahiri**

University of Toronto, Canada

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Sudip Lahiri is a Postdoctoral Researcher at the University of Toronto in the Department of Mechanical & Industrial Engineering. Lahiri holds degrees in textile technology from the University of Dhaka (BSc), textile engineering from the Wuhan Textile University (MS), and materials science and engineering from the Huazhong University of Science and Technology (PhD). His research interests are developing new ways to fabricate durable superhydrophobic and oleophobic fabric finishes that do not utilize per-fluorinated compounds and studying sustainable photocatalysts and adsorbents to treat organic pollutants in wastewater. Lahiri has received several awards, including Ministry of Commerce and Enterprise scholarships from the Chinese Government, Hubei Province Scholarship and Learning Excellence Prize from Wuhan Textile University, and Academic Excellence Award from Huazhong University of Science and Technology.



## Arvind Kumar

KPMG India

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Arvind Kumar, Social development Professional in grant management, Research, Advocacy, Planning, Designing, liasioning, Implementation and monitoring of WASH (Rural & Urban), Water Resource Management, Climate Change, Plastic Waste & Solid Waste Management.



## Mohammad Baghani

ILF Consulting Engineers

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Mohammad Baghani, a process engineer specializing in renewable energies, hydrogen technologies, and Power-to-X at ILF Consulting Engineers, who combines his technical expertise with project management skills and leadership in academic engineering education as the chairman of the student committee of the Iranian Society of Engineering Education.

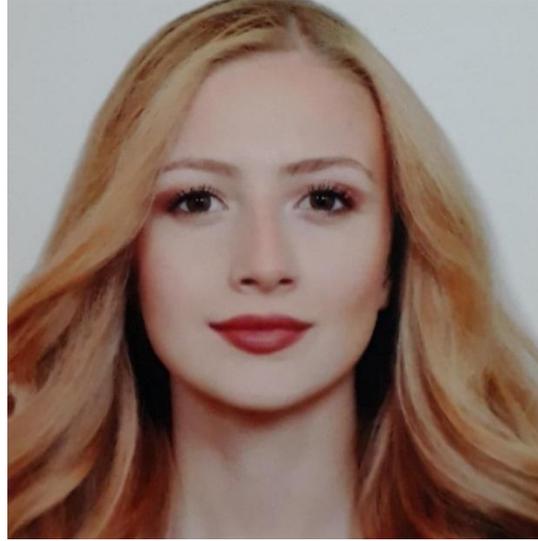


## **Amubieya, Omolara Faith**

Kwara State University Malete, Kwara State, Nigeria

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Amubieya, Omolara Faith , a lecturer and Ph.D. candidate specializing in environmental management, with expertise in soil remediation using biochar and nanotechnology. Dedicated to advancing sustainable solutions in environmental science



## **Eda Sinoplu**

ARMADA TRAINING AND CERTIFICATION CONSULTANCY ENGINEERING Limited Company

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Environmental engineering graduate from Hacettepe University with Erasmus+ experience at the University of Padova and hands-on work in environmental risk assessment, EIA consulting, and laboratory research. Currently working at Armada Consultancy in Ankara on marine pollution risk assessment and emergency response planning under Turkish environmental legislation. Previously participated in a TÜBİTAK-funded project improving biogas production from agricultural and livestock waste, conducting daily reactor monitoring and water quality analyses (BOD, COD, ammonium). Skilled in modeling and technical tools including NOAA GNOME/ADIOS2, AutoCAD, MATLAB/Simulink, SewerCAD/WaterCAD, and basic Python.



## **Dominique Audrey DIEKET**

IRD (Research Institute for Development France)

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Dominique Audrey DIEKET, a PhD Student working on soil health assessing in vegetable crop production (Côte d'Ivoire), first by delivering a vegetable crop systems typology of the various types encountered, secondly by measuring the impacts of those systems on the soils physical, chemical and biological properties and, finally, by studying eventual links between scientific indicators and local indicators of soil health, in collaboration with the farmers.



## Muhammad Sharf U Din Awan

Master's student at the National University Of Science and Technology (NUST)

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Muhammad Sharf U Din Awan, a silver medalist in Mechanical Engineering from COMSATS University Islamabad. With diverse industry experience in automotive, aerospace, and manufacturing, he successfully secured government funding for his final year project on optimizing 3D-printed ABS aramid fiber composites.



## **Anna Ferreira**

Raizes

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She has over 10 years of international experience as a Global Account Owner and Sourcing Agent for a major hotel chain and wholesale travel company. She works as a Portuguese–English–Spanish interpreter, pro bono translator, ESL instructor, and sustainability consultant, and is also a certified B Lab/Sistema B Multiplier. With more than three years of experience as a corporate sales trainer, she facilitates sessions for product managers and commercial leaders while developing learning materials and training programs. Her professional interests focus on multicultural environments, ESG, the travel trade, and the third and fourth sector training and education industries.



## **Marco T. Rodríguez Martínez**

Huesker Geosintéticos S.A.U.

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Marco T. Rodríguez Martínez, MSc, Civil Engineer. Currently, he is the Environmental Engineering Manager at Huesker Geosintéticos in Spain and Portugal, actively participating in several environmental projects where he applies innovative and alternative solutions using geosynthetics. He is also a member of the Scientific and Technical Committee of the GARNOCES research project at the University of Extremadura, focused on the use of recycled construction aggregates.



*Ambassador*



## **Fabio Colombo**

T-639 Project Lead Advising

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Fabio Colombo, Executive Master in Sustainability and Business Innovation at BBS, working as senior consultant and manager mainly focused on End of Life as WEEE, eWaste, Waste and End of Waste management, Sustainability as environment and social responsibility, supported by 20 years of expertise around efficiency project and experienced in governance as Vice-Chairman in a steering committee of a WEEE consortium.



## **Olugbenga Rumide Abayomi**

National Oil Spill Detection and Response Agency (NOSDRA)

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Olugbenga Rumide, a Chemist working in Abuja with the NOSDRA Headquarters as a team member of the Remediation , Restoration and Certification professional , where he develops suitable methods and monitors site characterization plans, risk assessments, Site Specific remediation technologies . He is involved in the ongoing Ogoniland Remediation project as recommended by United Nations Environment Programme (UNEP) following an Environmental Assessment Report submitted to the Federal Government of Nigeria in 2011



## Alfonso Navarro Carvalho

CEO CSO and Teacher EliteSDGs Business Consulting

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Business Administration Engineer and Commercial Engineer with over 15 years of experience, currently serving as CEO, CSO, and educator at EliteSDGs Business Consulting, working with schools, universities, and sustainable businesses or enterprises. Actively involved in various international initiatives, he serves as GE-7 Expert Review Editor in the Intergovernmental and Multistakeholder Advisory Group (IMAG) and the Multidisciplinary Expert Scientific Advisory Group (MESAG) of the UN Environment Programme (UNEP). He was the Convener of Independent Dialogues for the UN Food Systems Summit 2021 and is an educator with National Geographic's Explorer Classroom (WILF Series and Storytelling Series). He has served as Country Ambassador for T4 Education in Peru and Chile (2021–2024) and as Education Ambassador for Take Action Global (2023–2024). He is a facilitator for the Climate Action Project and The Goals Project (2021–2024), and has been recognized as a Climate Action Schools Champion (2024–2025). He is also a member of the Global Partnership on Marine Litter, Leading Gold Global Citizen, the Climate Reality Leadership Corps (as leader and mentor), En-ROADS Climate Interactive (as ambassador), the Smart Cities Global Network – Smart Dubai and Digital Dubai, and the International Coalition for Sustainable Cities and Territories (ICOSCAT\_CIVTED).

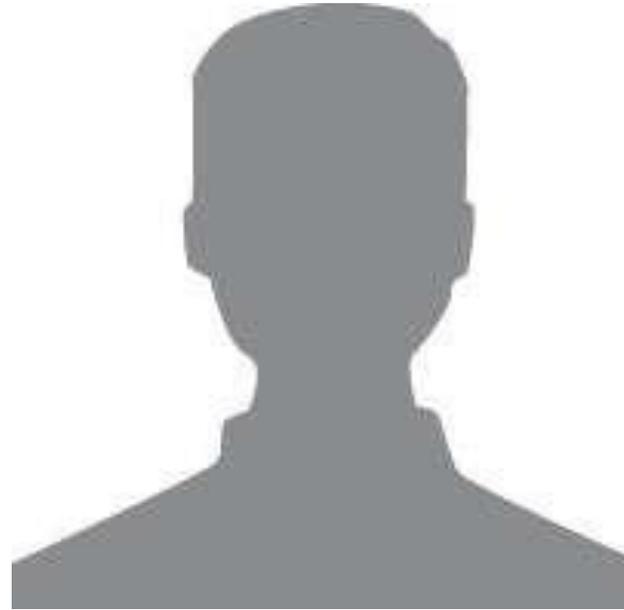


## Alessandro Fusari

Jacobs Solutions

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Alessandro Fusari, geologist and Ph.D. in Earth Sciences with specialization in Geothermal Energy, is currently a Project Manager and Talent Supervisor at Jacobs (legacy CH2M HILL) in Italy (Milan). He has close to 9 years of experience working with industrial clients, attorneys, and regulators on a variety of topics, including subsurface investigation and site remediation, with high expertise in characterizations and due diligences.



**Zenebe Reta Roba**

Mattu University

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Lecturer and Researcher at Mattu University. Dean College of Natural Resource and Agricultural Economics at Mettu University Bedele Campus. Academic Editors : PLOS ONE journal Reviewer on International Journal of Applied Earth Observation and Geoinformation, Theoretical and Applied Climatology, Geomatics, Natural Hazard and Risk, Environment, Development and Sustainability, Artificial Intelligence in Geoscience, Transactions on Geoscience and Remote Sensing and Earth Science Informatics.



## **Shetie Gatew**

Arba Minch University, Ethiopia

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Shetie Gatew, an Earth and Environmental Scientist at Arba Minch University, Ethiopia, is the Director of the Biodiversity Research and Conservation Center. He is an expert in environmental impact assessment and environmental monitoring and has been involved in many national and international projects, including the Moringa project.

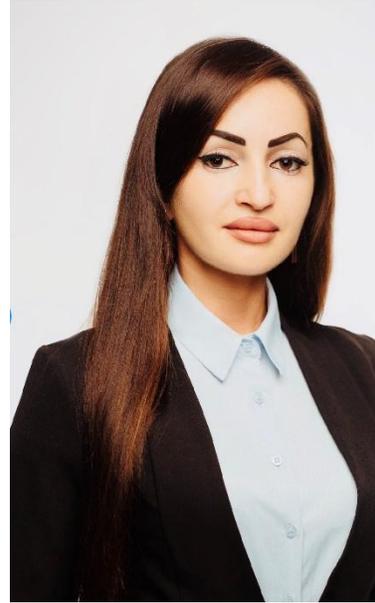


## **Aboubakr Mohamed**

Saudi Arabia Oil Company - Saudi Aramco

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Aboubakr Mohamed , a Nuclear and Health Physicist with focus on Health Safety and Environmental working in SA(Saudi Arabia Oil Company - Saudi Aramco.). Highly experienced Environmental Health, Safety, and Radiation Protection Professional with over 17 years of expertise in the oil & gas, mining, and steel manufacturing industries. Proven track record in HSE management, risk assessment, and radiation safety compliance, with a strong focus on regulatory compliance and safety culture promotion. Demonstrated leadership in managing large-scale projects and contractor safety oversight, including key roles at Saudi Aramco and the Saudi Arabian Mining Company (Ma'aden). Possess advanced qualifications including a Master's degree in Radiation Science and currently pursuing a PhD in Public Health. Certified ISO 31000 Lead Risk Manager, ISO 45001 Lead Auditor, and holder of multiple NEBOSH certifications. Full member of the Health Physics Society (HPS USA) and certified member of IOSH UK.



**Svitlana Delehan**  
Uzhhorod National University

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Svitlana Delehan, Associate Professor and Director of the Center for Interdisciplinary Scientific Research at Uzhhorod National University, specializes in managing international ecological and scientific projects, with expertise in circular economy, sustainable development, and environmental protection. She has led various Erasmus+ initiatives and contributed to advancing ecological education and cross-border collaboration in Ukraine.



## **Zeynep Demiray**

Boğaziçi University (Institute of Environmental Sciences)

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Zeynep Demiray, PhD in Environmental Technology. She designed and performed numerous bench-scale laboratory experiments using various solubilizing and oxidizing agents to remediate toxic chlorinated solvents and DNAPL mixtures. She is also interested in modeling numerically the observed data using state-of-art multiphase, multicomponent numerical flow simulators. She worked as a project assistant in institution-sponsored university research projects. Within the scope of the projects, she was a visiting research scholar in Italy (Universita degli Studi Roma Tre) and the USA (The University of Alabama).



## **Felipe Torres**

NewFields Brasil

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Felipe Torres, a geologist working for NewFields Brasil company, specialist in contaminated areas in Brazil in different states of the country. I'm involved in several projects regarding Brazilian licensing and environmental projects. I have worked in the Rio de Janeiro Environmental agency, I have experience working for great consulting companies and even in my own consulting company.



## **Yavor Yordanov**

National Soil Survey – Bulgaria

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I'm an engineer in Environmental Protection - graduated in University of Forestry – Sofia/ Bulgaria. Last 12 years working as a GIS and Soil survey and researcher in field of Environment and Agriculture.

Our team is involved in the establishment of National Soil Monitoring Networks for: local Soil Contamination; Soil Acidification and Soil Salinization. I'm strongly involved as a local manager in the Land Cover and Land Management LUCAS project for Bulgaria - where in the last few campaigns soil parameters in relation to soil health have been increasingly involved.



## **Annunziata Forgione**

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Annunziata Forgione is a Product & Application Specialist for a private company, specializing in scientific instrumentation for environmental monitoring and sustainability. She manages product lines for contamination monitoring, waste treatment, and environmental remediation, providing technical support, training, and customized analysis methods.

She collaborates with industry, government, and research organizations, offering scientific consulting to optimize monitoring systems and mitigate environmental risks. Additionally, she contributes to educational outreach through webinars, newsletters, and digital content.



## **Hugo S. Bernal Lizarazo**

Company Novambientti Soluciones Ambientales

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Hugo Bernal, Chemical Engineer from the National University of Colombia who works at Novambientti Soluciones Ambientales since 2018, a company dedicated to the management of property transaction processes and the management of environmental liabilities, soils and groundwater, where he carries out Phase I and Phase II environmental studies, carries out risk assessments of potentially contaminated sites and participates in remediation projects for contaminated sites in Colombia.

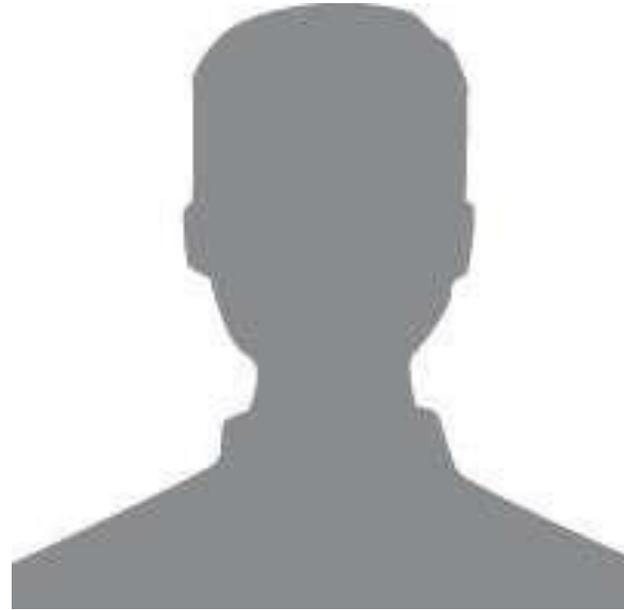


## **Asadullah Farahmand**

MSc. student in Tropical Hydrogeology at Technical University of Darmstadt, Germany

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Hydrogeologist with professional experience at the Ministry of Energy and Water in Kabul, specializing in groundwater exploration, pumping test analysis, modeling, and sustainable water resources management. Holds a BSc in Engineering Geology and Hydrogeology from Kabul Polytechnic University and has completed multiple international trainings (UNESCO, GTK, IAH) focused on groundwater quality, isotope hydrology, and hydrogeological modeling. Engaged in research, with peer-reviewed publications and presentations at international conferences on groundwater management, hydrogeochemistry, and climate change impacts. Skills in GIS, remote sensing, Python/MATLAB, PHREEQC, and hydrological modeling tools (HEC-RAS/HMS), with interdisciplinary collaboration and project coordination experience.



## **Maurizio De Molfetta**

Technical Manager of the TALSEF Research Laboratory at the University of Bari Aldo Moro (Ionian Department of Taranto)

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Maurizio De Molfetta, graduating in Environmental Sciences and Technical Manager of the TALSEF Research Laboratory at the University of Bari Aldo Moro in which I coordinate the technical-scientific aspects of the research group on innovative UAV and satellite based methodologies for the monitoring of pollutants in different matrices.

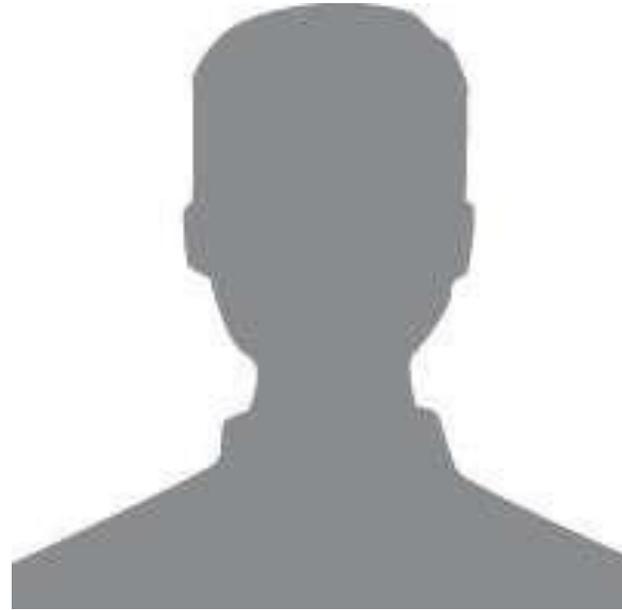


## **Maria Lucena e Vale**

Direcção Geral do Território - Ministério da Coesão Territorial (Directorate General of Territory Development- Ministry of Territorial Cohesion)

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Maria Lucena e Vale, a senior researcher working at Direcção Geral do Território - Ministério da Coesão Territorial (Directorate General of Territory Development- Ministry of Territorial Cohesion), building innovative data management platforms binding efficient resources management with Territorial Development Cohesion aligning land use and resources management, integrating by location the socioeconomic environmental, promoting local culture and improving governance within each site location. She has been involved in several international projects within EU pursuing UN development goals integrating democracy and increasing literacy concerns.



## **Mathias Bwala**

National Environmental Standards and Regulations Enforcement Agency (NESREA)

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Research Interest: Interested in Ecotoxicology, Ecology and Environmental Biology area of study. Education: B.Sc Environmental Biology (University of Maiduguri), M.Sc. Ecology and Environmental Biology (Bayero University Kano), Ph.D Applied Ecology (In-view Abubakar Tafawa Balewa University, Bauchi), Currently working on microplastics in surface water and it's impact on the aquatic ecosystem and human health.



## **Rodrigo Azevedo Castro**

Engineer Petrobras

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I am a agronomist engineer MsC, I work during 30 years with soil and groundwater contaminated with petroleum products: MNA, biorremediation, biopile, phytorremediation, etc. I like mathematical models and remediation projects. I work in area with petroleum spills there is 25 years; we work with metagenomic analysis and conversion TPH in soil organic material.



**Mariam Merabishvili**  
Agricultural University of Georgia

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Dr. of Agrarian Sciences, Mariam Merabishvili, Researcher, (Agricultural University of Georgia). L.T.D "Noblex" (Agribusiness Company) Head of the Practical Agricultural Training Center, Lecturer, Trainer.



**Paolo Morgante**

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Paolo Morgante Expert in Sustainability and ecological transition Paleo-Environmental reconstructions and Environmental and Socio-Economic Impact studies.



## **Marcela Corsini**

Grupo EPA - Engenharia de Proteção Ambiental LTDA

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Marcela Corsini, a geologist who graduated from USP in 2006. I have worked for the EPA Group for over 20 years, managing environmental investigation projects, environmental remediation and assessment of risks to human health and ecological risk in the area affected by the collapse of the Brumadinho dam (MG) and also in the area affected by the collapse of the Mariana dam (MG).

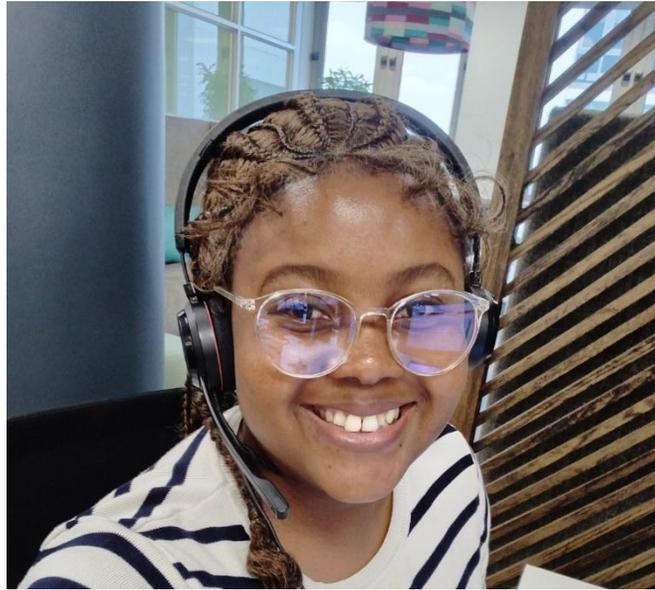


## **Chinedu Ogu**

Oil Spill Detection and Response Agency, Abuja Nigeria

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Chief Environmental Scientist with Oil spill detection and response agency, responsible for providing technical support to the Oil Spill Preparedness, Detection and Response activities and coordinating, monitoring and evaluation of the clean-up and remediation of oil spill impacted sites in the niger-delta region of Nigeria.

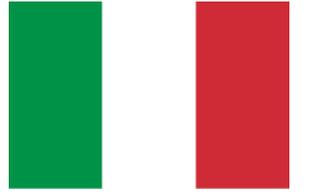


## **Pontsho Tshabalala**

WSP Group Africa (Pty) Ltd

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Pontsho Tshabalala is a qualified Environmental Geologist currently occupying the position of Environmental Consultant within the Contaminated Land, Remediation and Geochemistry (CRG) team at WSP Group in Africa where she is involved in monitoring and remediation of contaminated sites in South Africa.



## **Giovanni Gullì**

Freelancer with a Law Firm in Afragola (Naples)

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Giovanni Gullì, lawyer with expertise in Environmental Law - Corporate Law - Criminal Law, who practices freelance with assistance to companies in Environmental Law, Compliance risk and Regulatory analysis of process and recovery cycles (with specific interest in the compliance of the recovery of E-Waste and dedicated and recovered EoW and CRM), according to canons and method in LTE (Law - Technology - Economy) and targeted analysis on sustainability and ESG criteria, in compliance with the 17 Goals/SDGs of the UN Agenda-2030.



## **Noreen Khalid**

Government College Women University, Sialkot, Pakistan

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Noreen Khalid is an Assistant Professor of Botany at Government College Women University, Sialkot, Pakistan. She is a Professional Wetland Scientist who works on natural environmental monitoring, management, and protection mainly focusing on emerging contaminants.



## **Steve Booton**

Ground UP SA (Sustainable Alternatives) incorporating Custom Enzymes (Owner and founder)

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Research & development of biotechnology in the use of custom enzymatic formulations for the purpose of remediating and regenerating soil and water from contamination, improving soil health and water quality. Consults and runs training programs for SME's that want to incorporate ESG and Circular Economy strategies in line with UN sustainability targets.



## Yusuf Abdulkareem

Student - MSc Environmental Engineering at Cranfield University United Kingdom

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Yusuf Abdulkareem is an Environmental Engineer with keen interest in pollution remediation controls and waste management. He has a multidisciplinary discipline in water resources.



## Susanna Mancini

Department of Earth Sciences (University of Turin)

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Susanna Mancini, geologist, holds a PhD in Georesources Engineering and a D.E.A. in "Sciences de l'eau et aménagement" from the Ecole des Mines de Paris. She has been involved for several years in the theoretical and experimental study of the diffusion and dispersion of pollutants in aquifers, in the impact of climate change on groundwater resources, in the geological, environmental and applicative aspects of extractive activities and contaminated sites (PdC to ADR). Since 2018, he has been collaborating with the Department of Earth Sciences of University of Turin on research activities in the field of hydrogeology and on international projects, and since 2023 he has been working on the development of a DST for mining landfill reclamation. Since 1995 she has been working as a freelance consultant geologist for companies and administrations.



**Mark A. McClure**

Terracon Consultants Inc.

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As a Project Engineer at Terracon, I work to provide practical solutions for environmental challenges. I have over seven years of experience in the areas of environmental engineering, project management, site investigation, remediation, and agricultural waste management. I also leverage my data analytics expertise to perform Power BI analysis for environmental data sets and business development initiatives. I enjoy cultivating relationships with clients and collaborating with diverse teams to deliver high-quality results. My mission is to use my passion and knowledge to solve environmental problems and make a positive impact on the world.



## **Phillip Ayoola**

Obafemi Awolowo University

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Dr Phillip Ayoola, a technology manager, in Nigeria, (Obafemi Awolowo University) I am into training of project managers, technology officers, energy management and policy. I have written articles both nationally and internationally.



## **Cristobal Vargas**

Robertson GeoConsultants Inc.

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Cristobal Vargas, an hydrogeologist working with Robertson GeoConsultants as Hydrogeologist/Groundwater Modeler in the field of groundwater flow and contaminant transport modeling in consolidated and fractured bedrock groundwater systems, to assess current and future impacts from tailings storage facilities to groundwater, and to design seepage monitoring and seepage interception systems, besides supervising hydrogeological dual-rotary drilling campaigns for their implementation.

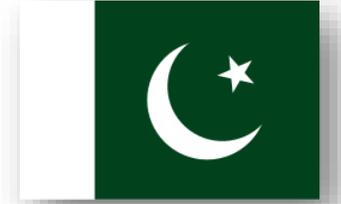


## Vito Abbruzzese

Freelance Scientific Advisor in Environmental Science

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Dr Vito Abbruzzese, PhD in Environmental Science, is a Full Member of the British Society of Soil Science (BSSS) and a Chartered Scientist with the BSSS. He specialises in soil carbon sequestration, GHG emissions reduction, and sustainable land management. With over a decade of multidisciplinary experience, he provides strategic guidance as a Freelance Scientific Advisor in Environmental Science, collaborating with international partners to develop innovative soil health solutions and net-zero carbon strategies. His involvement in key EU projects, including CURIOSOIL and the UPTAKE CDR Stakeholder Forum, focuses on enhancing soil literacy and shaping forward-thinking policies for Carbon Dioxide Removal implementation.

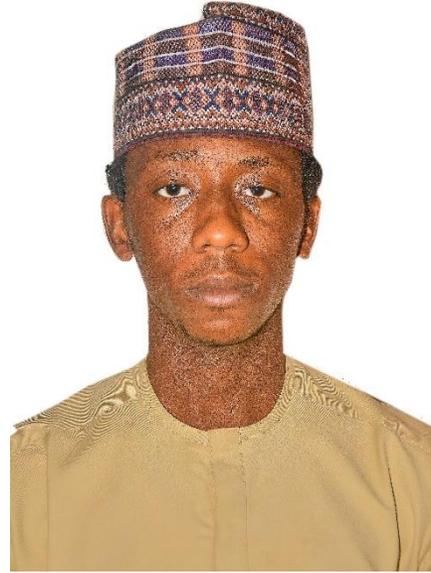


## **Nayab Naeem**

Government College Women University, Sialkot Pakistan.

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Nayab Naeem, an eminent researcher who developed a deep understanding of plant and soil science disciplines by practicing experimental design, data analysis and scientific writing. She has published multiple articles on contaminated environments and their eco-friendly techniques for remediation and is interested in working on agro-sustainability by reducing the impact of contaminants on agricultural land.



## **Abdulaziz Hassan Maidabino**

Teacher and Laboratory Assistant, National Youth Service Corps

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Industrial Chemistry graduate from Umaru Musa Yar'adua University with experience in laboratory analysis, water quality monitoring, and bioinorganic chemistry research. Worked as a Research Assistant conducting synthesis, instrumental analysis, and data interpretation, and completed industrial training at Katsina State Water Board performing physicochemical water testing and quality control. Currently works as a chemistry teacher and laboratory assistant, supervising large-scale laboratory activities and maintaining equipment. Active SDGs advocate and former student society president with strong leadership, teamwork, and scientific communication skills.



## **Alice Giaccone**

AISA - Associazione Italiana Scienze Ambientali

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Alice Giaccone, during Environmental Sciences studies at University of Pisa, did pilot test on restoration techniques to improve the water quality of eutrophic lake and phytoextraction using arsenic hyperaccumulator, then focused on innovative technologies for polluted aquifers' remediation. Now working on water resource protection and water network efficiency projects, also through machine learning technologies. Member of the environmental committee of the only Italian municipality where exist an active industrial site producing PFAS, with related concern on health and environmental safety.



## **Patricia Lupi Guimarães**

CETREL SA

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Patricia Lupi Guimarães, Geologist, MBA in Sustainable Management and specialised in remediation. She has been working in the field of environmental management of contaminated areas for over 15 years, with extensive experience in complex site projects. Her current projects include environmental challenges at medium and large industrial sites in urban areas.



## **Sidra Shafi**

Govt. Of the Punjab, Lahore Pakistan

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Assistant Professor in English at the Higher Education Department, Government of the Punjab, and Teacher Trainer for the US Embassy in Pakistan, collaborating with the Higher Education Department and Higher Education Commission of Pakistan. Recognized as the Hack Corruption Competition Winner 2023, sponsored by ALab, CIPE, Development Gateway, and USAID.



## **Leyla A. Beglou**

Qazvin regional water company, Iran

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Leyla A. Beglou, a geologist working in Qazvin regional water company in water and environmental geology and contamination, where I work on water quality in agriculture, industry and municipal sector, controlling and monitoring the hydrochemistry and hydrogeochemistry of wells and springs water, geochemistry of soil, sediment and air pollution. and also as a researcher in water scarcity and environmental pollution.



## **Francesco Maria De Filippi**

postdoc researcher at Sapienza University of Rome and a freelance environmental engineer

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Francesco Maria De Filippi, environmental engineer and postdoc researcher working at Sapienza University of Rome. He has worked for almost 9 years in the following topics: karst aquifers and springs management, climate change effects on groundwater resources availability, groundwater monitoring and sampling methods in contaminated sites and nature based solutions. He is involved in national and international research projects such as the WECOAdapt Project (<https://www.sfi.ie/challenges/sdg-13-challenge/wecoadapt/>) and the Life PRIMED Project (<https://www.lifeprimed.eu/>).



**George Tinega**

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Kenya agricultural and livestock research organization



## **Amro Refat**

National Cleaning Company Kuwait

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Amro Refat manages a soil remediation plant operating under Kuwait Oil Company, focused on cleaning contaminated soil generated by drilling operations within KOC premises. He utilizes indirect thermal desorption technology to treat hazardous materials. He has experience in handling and treating weathered oil-based mud (OBM), fresh drill cuttings, and synthetic oil-based mud (SOBM).



## Jasper Schmeits

TAUW Group

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Jasper Schmeits, a chemical process engineer, specializes in innovative remediation techniques utilizing soil as a soil reactor for in-situ remediation. He emphasizes the importance of addressing contamination on-site, advocating for a shift in the preliminary research phase. Schmeits has observed that while traditional methods involve taking samples for laboratory analysis, there is significant potential in reversing this process. By bringing analysis techniques to the field (like XRF, drones, groundradar, Medusa, etc.) , he highlights the benefits of immediate results and the ability to respond swiftly to contamination issues, thereby enhancing the overall effectiveness of remediation efforts.



## Akram Bagheripour

Visiting Scholar at Soil Science Dept. Yasouj University, Iran

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I'm finishing my PhD program in Natural resources engineering \_ forest science and ecology. In 2013, I started research about "Impact of crude oil pollution on seed germination and seedlings performance of some woody species and comparison of their bioremediation potential as my MSc Thesis. In PhD program, I was continued my research about bioremediation and native tree. At the moment, I'm working about Investigating the performance of contaminated soils in the habitat of resistant native species in oil field of Khuzestan province as a visiting scholar.



## **Amanullah**

University of Agriculture Peshawar

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Prof. Dr. Amanullah is a Professor of Agronomy at the University of Agriculture Peshawar, Pakistan, specializing in crop production, soil management, and climate-smart agriculture. He has authored and edited over 25 books, including numerous impact-factor articles, and contributed to FAO, IPBES, and IPCC assessments related to land, soil, and climate change. He has received multiple Research Productivity Awards from the Pakistan Council for Science and Technology and represented Pakistan on the FAO Intergovernmental Technical Panel on Soils. His research focuses on sustainable crop production, soil fertility, water and nutrient use efficiency, biodiversity, and climate change impacts on agriculture.



## **Enéz Nickall**

Digby Wells Environmental

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Enéz is a seasoned contaminated land specialist with extensive experience in environmental assessment, remediation planning, and regulatory compliance. With a deep understanding of South African environmental laws and innovative remediation technologies, she excels in delivering tailored, sustainable solutions for complex site management challenges. From Phase I site investigations to large-scale Phase III remediation projects, she brings a meticulous, results-driven approach to mitigate environmental risks and ensure compliance.



## Óscar Gómez

TEMA LITOCLEAN SAC (Environmental consulting company)

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Dr. Oscar Gómez is a specialist in the environmental assessment of polluted sites, focused on suitable remediation technologies implementation, ecological risk assessments, remediation technology approach analysis, conceptual models, environmental sampling, and characterization. Remediation experience in Venezuela (PDVSA) and in Peru (environmental remediation plans) in coastal and Amazonia.



## **John Michael Villardo**

Azam Bakhresa Food Products Ltd. - Uhai Water Plant

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Engr. John Michael S. Villardo is a seasoned professional with triple engineering qualifications in Mechanical, Industrial, and Environmental Engineering. He brings 12 years of extensive experience in water and wastewater management to Middle East, Asia, and East Africa's water conservation landscape. Currently serving as a Quality Assurance Manager at a leading water bottling company, he is dedicated to implementing sustainable water management practices that benefit both industry and community. Engr. JM Villardo aims to contribute to East Africa's water security while ensuring sustainable industrial practices. His integrated approach combines technical expertise with community engagement, helping bridge the gap between industrial water use and community water needs in the region.



## Justyna Molska

REMEA

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Justyna Molska, microbiologist, working for REMEA (VINCI Construction group) on contaminated sites in Poland, where she is responsible for the design and development of in-situ remediation. Based on her academic and research background, she is mainly interested in biological and sustainable remediation techniques and passionate about environmental microbiology.



## **Verónica Nogueira**

CIIMAR- Interdisciplinary Centre of Marine and Environmental Research

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Verónica Nogueira is a researcher at CIIMAR and Faculty of Sciences, University of Porto. Her main research areas has been nanoecotoxicology, terrestrial and aquatic ecology and ecotoxicology, wastewater treatment and reuse, waste valorization and sustainable use of residues. She is also involved in several international and national research projects.



## **Ivonne Hughes**

Contaminated Land Specialist at the Scottish Environment Protection Agency (SEPA)

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Dr Hughes is a Contaminated Land Specialist at SEPA, with over 24 years of diverse experience in environmental stewardship. She holds a degree in Chemical Engineering, alongside an MSc and PhD in Environmental Science. Her core specialisation lies in assessing land contamination risks and ensuring industry compliance with soil and groundwater requirements.



## **Grega E. Voglar**

Envit Ltd.

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Grega E. Voglar, Ph.D. in Environmental Protection, has a strong background in soil contamination and remediation, involved in international projects. He is actively engaged in multiple global networks and communities within the remediation industry, contributing to business development and the commercialization of ReSoil® technology.



## **Heidi Snyman**

Network for Industrially Contaminated Land in Africa (NICOLA), and iWater (Pty) Ltd

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Dr Heidi Snyman is a remediation specialist and Co-CEO of iWater (Pty)Ltd in South Africa focussing on integrated solutions and bioremediation of inorganic contaminants in soil and water. Dr Snyman is a Senior Fellow of the Water Institute of Southern Africa and a member of the steering committee of the Network for Industrially Contaminated Land in Africa (NICOLA).



**Joana Ribeiro**

University of Coimbra

*Ambassador*



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Joana Ribeiro is a geologist and Professor at University of Coimbra developing research activities about environmental impact and soil contamination in old mining areas and industrial areas using geochemical and petrographic methods. Joana Ribeiro also investigates the effects of forest fires in soils as well as the radiogenic potential of soils.



## **Assia Maaoui**

Research and Technology Center of Energy, Technopark Borj-Cedria, Tunisia

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Assia MAAOUI is a doctor in Earth Sciences – Speciality: Environmental Geology and she is working on biomass thermochemical conversion: biomaterials characterization and application for wastewater treatment and for soil remediation. She is conducting her research activities in the Laboratory of Wind Energy Control and Waste Energy Recovery (LMEEVED) -Research and Technology Centre of Energy “CRTE n” Techno Park Borj Cédria-Hammam- lif - Tunisia. She has a Master’s Degree in Earth Sciences – Speciality: Environmental Geology (2016 – 2018) and a Bachelor’s Degree in Environmental Protection – Speciality: Biological Resource Management and Sustainable Development (2013 – 2016). She participates to several national and international conferences. She has 2 publications in peer-reviewed and high impacted journals in the field of Energy from biomass conversion.



## **Gozde Guvensoy**

Prestige Environmental Consulting LLC, self employed

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Gozde Guvensoy is an environmental professional with 20 years' experience in consulting; and over fifteen years' experience in Environmental Health & Safety (EHS) compliance audits, due diligence audits, soil and groundwater investigations and EHS site assessments. As a Project Manager, Mrs. Guvensoy has conducted and coordinated due diligence audits, site investigations, permitting and regulatory compliance consultancy on behalf of both Turkish firms and international multinationals. She has a good experience with project management of environmental policy studies and deep knowledge of Turkish Environmental and Health & Safety Legislation, international policies, and the international standards. Also has a M.Sc. degree in civil engineering, experience in complete detailed design projects. Coordinated subcontractors and arranged progress meetings, client communications in various industrial plant and infrastructure projects.



## **Kelly Horiuchi**

VSOL Group

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Kelly Horiuchi is a managing partner of VSOL Group and co-founder of Volterre Environmental – a small, specialized, future-forward environmental laboratory providing a full range of cutting-edge technology solutions to test, analyze and report on air, water, groundwater and soil contamination. Volterre – the U.S. location of VSOL Group also located in Brazil – on a mission to grow client profitability while reducing future liability and protecting people and the planet.



## Hassen Khazri

post-doc in Laboratory of Application Chemistry to the Resources (LACReSNE), Faculty of Science of Bizerte, Carthage university

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Hassen holds a board range of interdisciplinary research interests, but focus on (a) adsorption technology for removal of emerging contaminants (metals and pharmaceuticals) (b) adsorbent synthesis, functionalisation and characterisation from biomass and other waste/raw materials (within the principles of a circular economy), (c) wastewater treatment , (d) knowledge exchange and implementation of bench-scale treatment technologies within the water sector (scale-up and pilot testing).



**Dora Taggart**

Microbial Insights, Inc

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Dora Taggart, the CEO of Microbial Insights, Inc., has become a global ambassador for molecular tools regularly presenting as an invited speaker at environmental and corrosion conferences, leading hundreds of technical workshops worldwide, and co-authoring publications and guidance documents



## Tannaz Sadeghi Rad

Postdoctoral researcher at Tabriz University of Medical Sciences, Iran

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Tannaz Sadeghi Rad, with a Ph. D of Applied Chemistry, is a member of the engineered biomaterials research center at Khazar University (Azerbaijan) and a postdoctoral researcher at Tabriz University of Medical Sciences (Iran). Her research endeavors have resulted in 29 ISI-indexed publications and 11 conference papers. During Ph. D and Postdoctoral fellowships, she is involved in international and national projects with the Scientific and Technological Research Council of Turkey (TUBITAK) and Iran National Science Foundation (INSF). She is also a member of the engineered biomaterials research center at Khazar University, Azerbaijan



## **Sabina Adhikari**

Low Ecological Services Pty Ltd, Alice Springs, NT, Australia

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Sabina Adhikari is an Environmental Consultant at Low Ecological Services Pty Ltd, Australia, conducting environmental impact assessments, flora and fauna surveys, compliance reporting, and GIS-based environmental analysis for mining and development projects under Australian legislation. She holds a Master of Science (Extension) in Environmental Consultancy and Conservation from the University of Technology Sydney (Distinction, Dean's Merit List, Academic Excellence Scholarship) and a Bachelor of Science in Forestry from Tribhuvan University, Nepal. Her experience includes a research internship on forest pollution assessment in New South Wales, community forestry program management supporting over 10,000 households in Nepal, and prior teaching in environmental science and natural sciences.



## **Mustapha Yakubu**

National Bureau of Statistics (Enumerator – project-based); Educator and IT Specialist

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Mustapha Yakubu is a Nigerian Enumerator, Educator, and IT Specialist with over 7 years of experience supporting large-scale environmental, health, and socio-economic surveys with organizations such as NBS, UNICEF, WHO, and WFP, using digital data collection tools and community-based field operations.



## **Mahdi Falah Noori**

Chemistry Graduate

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Mahdi Falah Noori is a Chemistry graduate based in Basra, Iraq, with experience in pharmaceutical production, laboratory operations, and environmental and safety management systems (ISO 14001, ISO 45001). He is interested in environmental remediation, industrial compliance, and sustainable technologies.



## **Asma Sarwar**

Gulf Contracting and Landscaping LLC (GCL), Al Khayat Investments, UAE

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Asma Sarwar is an Environmental Engineer with Gulf Contracting and Landscaping LLC, UAE, with over three years of professional experience in environmental management for large-scale construction and infrastructure projects. Her work focuses on waste management, soil and environmental protection, regulatory compliance, and the integration of sustainability principles, with experience supporting environmental audits and ensuring alignment with UAE legislation and international best practice.



## **Gabriela Vasiliu-Isac**

Ministry of Environment, Waters and Forestry, Romania

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Gabriela Vasiliu-Isac, Senior Legal Environmental Expert at the Ministry of Environment from Romania, involved in several international projects, specialized in environmental administrative capacity, waste management and waste shipment, chemical management and Industrial pollution Control (IPPC/IED), emission control, environmental licensing and environmental control and inspection, accession negotiations to EU



## **Mary Claire Alyssa E. Pras**

Department of Agriculture - Bureau of Soils and Water Management

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Mary Claire Alyssa E. Pras, a chemist working in DA-BSWM (Bureau of Soil and Water Management) in the Laboratory Services Division, where I am analyzing water, fertilizer and plant tissue samples and I am managing the regulatory section as per PD 1435. I am involve in several international organization as such, Philippine National Soil Laboratory Network and South East Asian Laboratory Network which is connected to FAO.

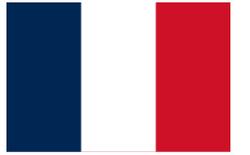


## **Bimal Bahadur Kunwar**

Biomaterial Management and Learning Pvt. Ltd

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Bimal Bahadur Kunwar, a botanist and environmentalist, works as a researcher, consultant, academician, and developmentalist. Get involved in conservation, biodiversity and forest management, climate change, livelihoods, DRR, emergency response, GIS and modelling, bioengineering, risk assessment, capacity building, planning, advocacy, training, and awareness; write numerous research articles; edit and review international journals; and be a fellow member of international society.



## **Thomas Montagnac**

Comité des Vins de Bourgogne

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Former sports events manager, he is now a project manager focused on oenology and viticulture, integrating land-use constraints, environmental issues and climate-change adaptation into the projects he leads, mainly in France, while increasingly engaging in European and international initiatives.



## **Pradeep Mohapatra**

Team leader, UDYAMA

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Mr Pradeep Mohapatra, a development catalyst representing UDYAMA Global Organisation - Search as Secretary & Co-Founder for close to three decades. He has been working with local community and various constituents of national, regional & international stakeholders towards Resilient Development. Action, advocacy, campaign, adaptive research on social, economic, human, and environmental capital building and climate adaptation, integrating DRR, risk-informed resilient livelihoods impacting on well-being improvement are core areas of interest. He is responsible for ecological sustainability, interconnecting the green & blue economy to lead a better life & lifestyle. He undertakes a campaign on small is big, connecting dots, integrating green procurement, environmental education, sustainable housing & sustainable tourism & nutrition enhancement under the frameworks of sustainable consumption & production interconnecting WASH resilience, nature-based solutions, circular economy & sustainability is another successful initiative that we want to scale. He has been campaigning to influence mainstream development policy towards better interconnected action & adaptation with social protection measures with climate-induced disasters & diseases with reference to scaling sustainability for most at-risk communities for immunity boosting specifically on Triple Planetary Issues, to trigger local action putting people first. His enhanced micro-macro linkages and networking-partnership with added innovation in optimizing resource use through Nature based Solutions.



## **Gerald Myers-Biney**

Nexus Investments Group - Group Chief Executive Officer

Africa Center for Development Practice and Global Engagement - Executive Director

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Leveraging over 30 years working experience, Gerald Myers-Biney is currently the Group Chief Executive Officer of Nexus Investment Group. The Group provides management consulting services to construction industry clients and not-for-profit Board management in planning, business development, risk management, HR strategies and Labour relations. The Group also operates commodities trading (ServeTrade Ventures), Petrochemicals(Scope Energy and Petroleum Services), Maritime(Seawork Connect and Maritime Services), Media(WatchTower Media Network) and Tourism(Footprints Hospitality and Tourism Services). Passionate about sustainability and innovation, Gerald applies his expertise to enhance operational efficiency, foster strategic partnerships, and advance sustainable growth within the Mining sector in Ghana. He is also the Executive Director of Africa Center for Development Practice and Global Engagement.



## Prachi Ugle

Principal Sustainability Strategist- ESG and Sustainability

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Dr.Prachi Ugle, Principal Sustainability Strategist- ESG and Sustainability working with a Private Firm called Smartedge Consulting in India as Principal Sustainability Strategist- ESG and Sustainability and also associated with other International multilateral organizations (Safe Landing Climate, Sustainable Procurement Pledge UNFCCC, UNSDGS Global Platform, IUCN) as Policy Advisor, Ambassador and Scientific Reviewer and Expert, Standards setter and preparer for climate change and ESG. The current expertise and work undertaking include Climate Compliance, EU taxonomy and regulations for Climate Change projects in the domain of energy efficiency, Renewables installations, green hydrogen, Nature based solutions, CSRD disclosures, CSDDD disclosures and best practices, future proofing supply chain and operations including procurement best practices, Net zero and Climate targets settings through SBTi, CDP and IFRS S1 and S2. ESG due diligence, materiality mapping, transparency and governance are the robust initiatives being undertaken with multilateral organizations.



## Zahra Gholizadeh

Asia Ecosystem Institute (AEI), where I serve as a Senior Advisor and Board Member, and University of Applied Science and Technology

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Zahra Gholizadeh is a natural resource engineering specialist focusing on sustainable agriculture, circular economy, and agricultural waste management. She works as a senior advisor at the Asia Ecosystem Institute and as a lecturer at the University of Applied Sciences, and is involved in international projects to promote plant health, empower rural women, and advance sustainable practices in Iran and Afghanistan.



## **Brian White**

Dublin City Council Ireland

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Manager of the National Trans-Frontier Shipments Office for the regulation of all exports of waste out of Ireland and imports into Ireland. Head of Waste Enforcement in Dublin City Council dealing with enforcement of the Waste Management Acts and with the environmentally sound remediation of contaminated sites.



## **Mohamed El Aammari**

ACR di Reggiani S.p.A. (Environmental Remediation - Contaminated Sites)

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Mohamed El Aammari is an Environmental Geologist (M.Sc. Geological Sciences, 110/110 cum laude) working at ACR di Reggiani on contaminated site remediation projects across Northern Italy. He conducts soil and groundwater investigations for energy sector clients, coordinates with ARPA for regulatory compliance (D.Lgs. 152/06), and supports remediation project delivery. With expertise in GIS, multilingual capabilities (Italian, English, French, Arabic), and upcoming professional geologist certification (Esame di Stato, June 2025), he is passionate about advancing sustainable environmental remediation practices.



## Deepak Kumar

Assistant Professor, Department of Soil & Water Conservation Engineering, GBPUAT Pantnagar, India

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Dr. Deepak Kumar is an Assistant Professor in the Department of Soil & Water Conservation Engineering at GBPUAT Pantnagar, India. His research focuses on groundwater quantity and quality assessment, land-use/land-cover change, and hydro-geospatial modeling using remote sensing and GIS. He has extensive experience in contaminant hydrogeology, springshed management, and sustainable water resources planning, with active involvement in national and international research collaborations and academic initiatives.



## **Rajendran Shobha Ajin**

University of Florence, Italy

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Rajendran Shobha Ajin is a PhD student working in geospatial analysis, remote sensing, and AI-based environmental modeling, with a focus on disaster risk assessment, flood and landslide susceptibility mapping, and Earth observation-driven decision support systems.



## Lebari Sibe

University of Port Harcourt

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Lebari Sibe, Ph.D. is an Environmental Chemist and Researcher working in University of Port Harcourt with specialization in ecological risk assessments, pollution control, and climate change science.

Technical lead in hydrocarbon remediation and groundwater restoration, dedicated to solving complex environmental challenges in the Niger Delta. He is an affiliate of Nigerian Environmental Society (NES), Chemical Society of Nigeria (CSN) and a double Chartered Chemist with the Institute of Chartered Chemists of Nigeria (ICCON) and Chartered Institute of Environmental and Public Health Management of Nigeria (CIEPHMN).



## **Lagudu Surinaidu**

Scientist–D | Groundwater Hydrology Division  
National Institute of Hydrology (NIH), Roorkee, India

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Dr. Surinaidu working as scientist D at National Institute of Hydrology (NIH), Roorkee, India. His expertise includes contaminated site characterization and modeling, integrated hydrological modeling, Hydrogeophysics. He has led and involved many national and international projects in water resources management.



## **Chuck Chuan NG**

China-ASEAN College of Marine Sciences (CAMS), Xiamen University Malaysia

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Dr Chuck Chuan Ng is an Associate Professor at the China-ASEAN College of Marine Sciences (CAMS), Xiamen University Malaysia (XMUM), and Head of the Marine Environmental Chemistry (MEC) programme. His work focuses on environmental pollution assessment, bioremediation, trace elemental analysis, and nature-based solutions for marine and terrestrial systems.



## **Crocifisso Duchetta**

Sicilsaldo S.p.A. (Environmental Divisions)

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Crocifisso Duchetta is an Environmental Engineer in the field of remediation and decommissioning. His experience focuses on the application of environmental remediation technologies, with a particular focus on the sustainable management of contaminated sites and reducing environmental impacts during plant decommissioning.



## **Yahya Musa Shuaibu**

Nigerian Nuclear Regulatory Authority (NNRA) – Kano Operational Office, Nigeria  
Cleantech Technology Services Limited (Startup)

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Yahya Musa Shuaibu is an ICT Engineer, AI and cybersecurity specialist, and PhD candidate supporting digital transformation and regulatory operations at the Nigerian Nuclear Regulatory Authority (NNRA). He also leads Cleantech Technology Services Limited, delivering technology-driven solutions for safety, environmental protection, and community impact.



## **Usharani Rathinam Krishnaswamy**

Assistant Professor at Indian Central University, KL Institutions-PSG, SNMV and  
Bharathiar University-DRDO Center for Life Sciences in Tamil Nadu, India

Dr. Usharani Rathinam Krishnaswamy is a highly respected academician, holding an M.Sc., M.Phil., and Ph.D. in Environmental Sciences from Bharathiar University, India. She has distinguished herself as a groundbreaking researcher specializing in sustainable bioremediation and ozonation technologies for water and wastewater treatment. Through her postdoctoral work as a Postdoctoral Scholar and CAPES Fellow at Universidade Estadual Paulista (UNESP) and her research at Universidade Federal do Rio de Janeiro (UFRJ), she has made significant strides in advancing sustainable solutions in environmental science. Her commitment to innovative technologies, such as floating wetland treatments and microbial fuel cells, showcases her passion for environmental stewardship. With diverse expertise spanning environmental bioremediation technology, environmental chemistry and engineering, bioprocesses, and nanotechnology, she addresses the pressing challenges of treating petrochemical and industrial wastewater. Her achievements have garnered numerous accolades, including the Annual Appreciation Bronze Medal (2026) from the Sustainability and Productivity Standards Council (SPSC) in the UK, underscoring her unwavering commitment to sustainability and the UN Sustainable Development Goals. In addition, she serves as a Sustainability Ambassador (2025–2026) and has earned the Project Pitch Award (2024) from the European Union, inspiring others to embrace transformative change. Recognized for her academic excellence with the Best Paper Award at the International Conference on Advanced Oxidation Processes (2010) and her outstanding performance in the UGC's National Eligibility Test for JRF/Lectureship (2008), Currently, she continues her impactful journey as an independent researcher in India, making meaningful contributions to environmental science, particularly in sustainable ecotechnology, microbial electrolysis cells, nanobiochar, carbon capture and storage, carbon sequestration, emission control, and climate change mitigation. ORCID links: <https://orcid.org/0000-0003-4077-2497>



**Michael Yiin**

Advisor, Amara Dex

*Ambassador*



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Michael Yiin Shih Jie is an Agile Project Manager and sustainability professional with expertise in ESG consulting, carbon monitoring, sustainability management, community management, and strategic planning. He has led ESG framework development and carbon audits for 57 healthcare institutions, achieving a 30% waste reduction within six months, and has managed online sustainability communities with over 1,100 members. His experience includes due diligence and investment analysis for more than 10,000 startups, carbon financing advisory on projects worth up to S\$5B, revenue growth initiatives, and corporate ESG training and reporting aligned with CDP and TCFD frameworks. He holds a Bachelor (Hons) in Biological Science from the University of Edinburgh and a Diploma in Biotechnology from Republic Polytechnic. He has completed additional certifications in venture capital (VC University, Berkeley), project management, AI, marketing, corporate leadership, and ESG-related programs through institutions including TCFD, CDP, IBM Envizi, and others.



## **Tatiana Stella**

CEO of M3R – Monitoring and Management of Microbial Resources S.r.l., Italy

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Tatiana Stella, PhD in Environmental Sciences, has been CEO of M3R – Monitoring and Management of Microbial Resources S.r.l. since 2019. She has over 15 years of experience in Environmental Microbiology and the Bioremediation of contaminated sites. In 2022, she was awarded the European “The Break Fellowship” program for young women entrepreneurs. She has managed more than 100 national and international projects focused on the application of Nature-based Solutions.



## **Yahaya Zayyana Ibrahim**

Department of Meteorology and Climate Change, African Aviation and Aerospace University, Abuja-Nigeria

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I am Yahaya Zayyana Ibrahim, a Professor of Environmental Management and Director Academic Planning at AAU Abuja (African Aviation and Aerospace University). I am a specialist in Geospatial Analysis and Environmental Management, with focus on dryland environment, GIS and Remote Sensing as well as Aviation Environmental Sustainability.



## **Inviolata Lusweti**

PhD student at the Norwegian University of Life Sciences (NMBU), Norway and the University of Nairobi, Kenya

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Inviolata Lusweti, a Soil Scientist, currently a PhD student working with biochar and soil microorganisms to remedy contaminated soils/sites in Kenya & Africa. She is involved in many international projects in both Europe and Africa.



**Roberto Cocozza**

Acea Spa

*Ambassador*



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Roberto Cocozza an Environmental Engineering working in Acea Spa (The main Italian water company). He actually leads one of the water companies of the group operating in Syracuse, eastern Sicily.



## **Mathias Nzitiri Bwala**

National Environmental Standards and Regulations Enforcement Agency (NESREA), Borno State Field Office,  
Maiduguri

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An Ecotoxicologist, Aquatic Ecologist and Limnologist with the National Environmental Standards and Regulations Enforcement Agency (NESREA), Borno State Field Office, Maiduguri. Presently Bwala is working on Petrogenic Plastic Pollutants in Inland Water Bodies and it's associated human health risk.

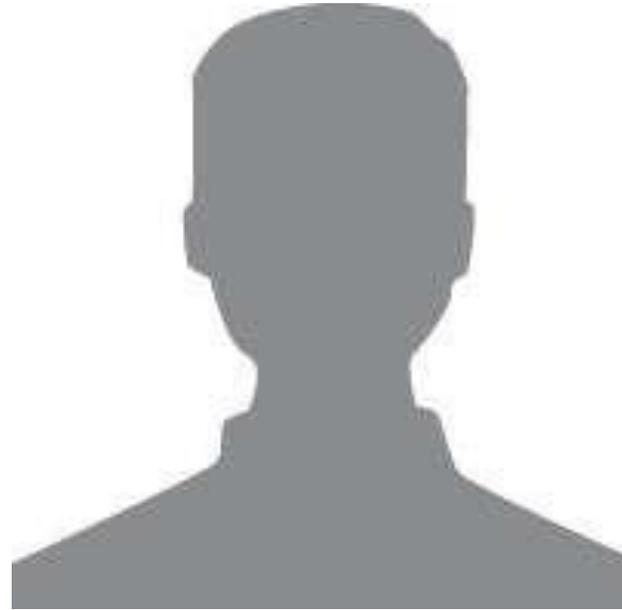


## **Cynthia Mumo Meli**

Founder & Chairperson, Tuhifadhi Mchanga Initiative (TMI) – Kenya

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Cynthia Mumo Meli is an Agronomist and Founder of Tuhifadhi Mchanga Initiative (TMI), a Kenyan NGO focused on soil restoration, sustainable land management, and citizen science initiatives in river ecosystems. She has experience in phytosanitary inspection, agricultural data collection, and environmental conservation projects.



## **Roberto Di Tinno**

Senior energy sector expert

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Roberto Di Tinno is an Italian energy sector professional with long-standing experience at ENEL in nuclear operations, thermoelectric production, fuel management, and logistics. He served as Reactor Operator and Control Room Supervisor at the Latina Nuclear Power Plant and later held specialist and managerial roles in fuel planning, production cost analysis, regulatory reporting, and business intelligence systems for national logistics operations.

He holds degrees in Statistical and Actuarial Sciences and in Law, along with technical diplomas in Nuclear Energy, Accounting, and Surveying, and multiple certifications in nuclear plant operation, fire safety, and environmental remediation.

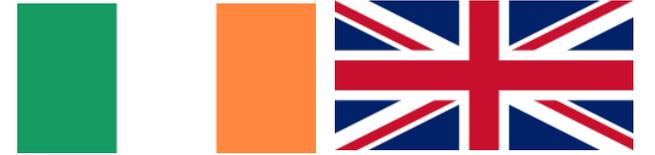


## **Olawale Dabo**

Ecotoxicology and Conservation Unit, Dept., of Zoology, University of Lagos, Akoka Campus, Lagos, Nigeria

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Olawale Dabo is an Analytical Chemist (M.Tech) specializing in materials chemistry and environmental remediation. His research focuses on the development of functional materials for the adsorption of organic pollutants utilizing Machine Learning models to predict adsorption performance and optimize the design of functional materials.



## **Tommy Shearer**

Practical Waste Solutions Limited – PWS Environmental

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Tommy Shearer, MD of PWS Environmental specialising in contaminated land investigation, assessment and remediation. Coming from a Civil Engineering background he understands ground engineering and has developed strategies to facilitate and encourage the reuse of contaminated soils, enhancing environmental standards and cost effectiveness.



## Uzma Ali

Researcher at the University of the Punjab, Pakistan

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Uzma Ali is an MPhil Chemistry graduate from the University of the Punjab, Pakistan. She works as a researcher, with a particular focus on design and synthesis of advanced nanocomposite materials for photocatalytic environmental remediation, including wastewater treatment and water splitting. She has presented her research at international conferences and contributed to scientific publications in her field. As a RemTech Europe Ambassador, she is eager to connect fellow researchers and help expand the community's reach at National and International level.

*“Once we take care of nature, nature will take care of us”*



## **Marijana Kapović-Solomun**

University of Banja Luka, Faculty of Forestry

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Dr. Marijana Kapović-Solomun is a soil scientist and full professor at the University of Banja Luka (Faculty of Forestry), with expertise in land degradation, sustainable land management, forest landscape restoration, and climate–biodiversity interactions. She was appointed as UNCCD SPI for four years. She works extensively on land degradation neutrality (LDN), soil contamination, and nature-based solutions, and is actively involved in the assessment of degraded and contaminated sites, risk analyses, and the design of restoration and remediation measures across the region. She has contributed to numerous national and international projects across Bosnia and Herzegovina and the Western Balkans, collaborating with FAO, UNEP, UNDP, IUCN and other international research networks, and regional institutions on environmental governance, restoration policy, and monitoring frameworks.



## Mark Nielsen

BBJ Group LLC.

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Mr. Nielsen is a Principal / Remediation Practice Leader with BBJ Group LLC. He has over 35 years of environmental engineering experience, including the management of site assessment/remediation projects, with particular emphasis on the application of risk assessment and risk management strategies to site remediation, sediment remediation, and landfill closure projects. Over the course of his career, Mr. Nielsen has worked on projects addressing requirements under RCRA, Superfund, TSCA, and state cleanup programs in the U.S., and international requirements for projects in Argentina, Brazil, and Israel.



## **Pene Barikuma**

Environmental Scientist at Hydrocarbon Pollution Remediation Project (HYPREP) Nigeria

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Engr. Pene Barikuma, an Environmental Scientist at Hydrocarbon Pollution Remediation Project (HYPREP) Nigeria with vast knowledge and experience in soil and Groundwater Assessment, Remediation of crude oil impacted sites in Ogoni land and HSE management. My duties involve conducting Tier 1 and 2 field investigation of contaminated sites, Risk Assessments, development of assessment report and remediation action plan for soil and groundwater Remediation. and also driving impactful remediation work, restoring ecosystems, and improving community livelihoods in Ogoniland. I have collaborated on international projects with the United Nations Environment Programme (UNEP). I am a registered member of the Nigerian Environmental Society (NES), Nigeria Institute of Environmental Engineer (NIEE), Nigeria Society of Engineers (NSE).



## **Muhammad Sharf U Din Awan**

MSc student in Engineering Management at Ravensbourne University London, UK

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Muhammad Sharf U Din Awan, a mechanical Engineer currently pursuing MSc in Engineering Management at Ravensbourne University London (UK), with research expertise in advanced composite materials (e.g., 3D-printed ABS-Aramid fiber optimization, funded by IGNITE Pakistan), nanomaterials applications, AI-integrated systems for space exploration (lunar imaging thesis in collaboration with Pakistan-Omani Space Agency), and sustainable aviation transitions. I have publications in journals on nanomaterials, piezoelectric materials for aerospace, and attended international conferences on sustainability and remediation principles.



## **Olugbenga Rumide**

National Oil Spill Detection and Response Agency (NOSDRA)

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Olugbenga Rumide, an Environmental Scientist and with NOSDRA, assistant desk officer on monitoring of the ongoing Ogoniland Remediation Project

assists in review and recommendation of Remediation Action Plans as submitted by operators, Risk-Based Corrective Action (RBCA), Site Specific Target Levels (SSTLs) application to simple, Semi-Medium Risk (SMR) and complex sites as reported by the United Nations Environment Programme (UNEP) in its Ogoniland Environmental Assessment Report of 2011 submitted to the Federal Government of Nigeria.



## **Ghîțescu Andrei Vlad**

ADEMED - Asociația pentru Dezvoltare și Mediu as a Junior Researcher

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Ghîțescu Andrei Vlad, a Chemical Engineering student at Politehnica Bucharest and Junior Researcher at ADEMED NGO. Conducted physiochemical characterization of wastewater and soil matrices, implementing analytical protocols and standards to assess environmental contamination levels. Applied environmental monitoring technologies to generate data-driven insights for bioremediation strategies & environmental impact assessment.



## **Saidur R. Chowdhury**

Department of Civil Engineering, College of Engineering, Prince Mohammad Bin Fahd University

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Dr. Saidur R. Chowdhury is an Assistant Professor in the Civil Engineering Department at Prince Mohammad Bin Fahd University (PMU), Al Khobar, Saudi Arabia. He completed his PhD in Environmental and Geo-Environmental Engineering at Western University (UW) in Canada. Dr. Chowdhury has been involved in designing remediation methods for contaminated sites in the Greater Toronto Area (GTA), Ontario, Canada. He is registered with the Ministry of Environment and Climate Change to act as a Qualified Person (QP) for Environmental Site Assessment (ESA) and treatment under Ontario Regulation 153/04. His research interests are in the general areas of environmental and geo-environmental engineering.

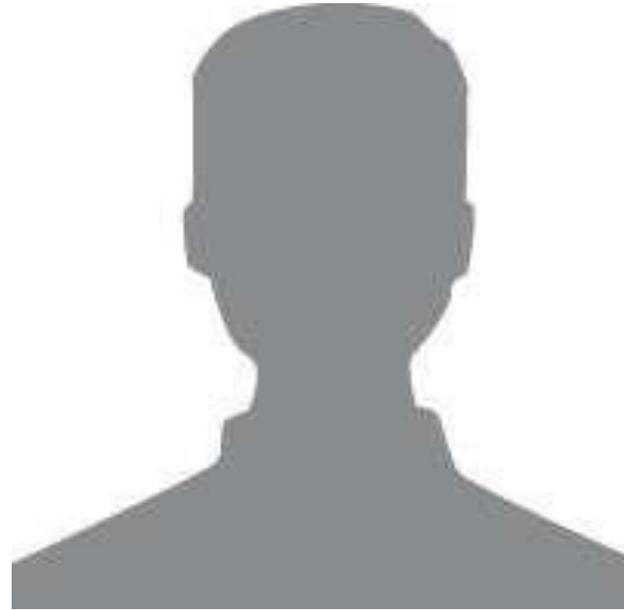


## **Ananthu Mohan**

Cranfield University, Cranfield Water Science Institute

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Ananthu Mohan, a water engineer and PFAS researcher at Cranfield University, working on scalable, cost-effective technologies for emerging contaminant removal in drinking water. He combines technical research with a passion for sustainable innovation and global water resilience.



## **Nasar Shah Mian**

Environmental sciences researcher

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Nasar Shah Mian is an environmental sciences postgraduate with research experience in sustainable solid waste management, focusing on the conversion of organic waste into energy through refuse-derived fuel (RDF) technology. He has academic and practical experience in waste characterization, alternative fuel development, and environmental sustainability projects.



**Joe James**

Volunteer at the Ministry of Agriculture and Food Security, Sierra Leone

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My name is Joe James, I hold a BSC environmental management and quality control 2021-2022, I have served as assistant environmental officer at kenema district Sierra Leone, I have served at environmental impact assessment officer for save the children, I have served as farmer field school facilitator for agriculture value chain development project. I am the founder of the Harmony Circle integrating agriculture, health and environment.



## **Best Utonga Raymond**

Tanzania Ministry of Agriculture

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My name is Best Utonga Raymond, a agricultural field officer under the Tanzania Ministry of agriculture, working training farmer about pest and disease control in plant, environmental conservation, soil erosion control, use of farm manure fertilizer, new technology dissemination, water conservation for irrigation.



## **Kemelo Mophuting**

Debswana Diamond Company

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Kemelo Mophuting, an Environment, Social & Governance (Sustainability Practitioner) working for Debswana Diamond Company. I oversee the company's environmental management system, maintain the ISO 14001:2015 Certification, Energy and Climate Change Management, Water Management, Integrated waste management and environmental operational control assurance.



## **Kristine Petrosyan**

Nicolaus Copernicus University, Institute Biology, Department Microbiology (Poland) and Hasselt University, Centre for Environmental Sciences (Belgium)

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Kristine Petrosyan an experienced environmental specialist with a strong background in environmental microbiology, agriculture, plant biology and biotechnology. She has a significant experience in lab and field research, teaching and project management, with a focus on plant-microbe interactions in extreme and polluted environments. She was involved in local and international projects.



## **Isiaka Sodiq Atanda**

Dangote Fertilizer Limited

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My name is Isiaka Sodiq Atanda. I am currently working as a laboratory and environmental monitoring chemist at Dangote Fertilizer Limited (DFL) with over six years of experience in water quality assessment, contaminant characterization, and environmental monitoring. I also implement corrosion control measures in cooling water systems, ensure effluent compliance with regulatory requirements, and monitor quality parameters in ammonia and urea facilities.



## **Abraham Kofi Badu**

Mercados Aeries International (MAI Group, Spain)

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Abraham Kofi Badu is an Environmental and Sustainability Specialist, currently working with a World Bank consultant (MAI Group, Spain) on the Gambian Electricity Restoration and Modernization project in the Gambai, where he supervises/monitors the implementation of internationally accepted environmental, social, and safety standards for project execution... He has been involved in several international World Bank projects within the West Africa sub-region.



## **Valmire Havolli**

Ministry of Agriculture, Forestry and Rural Development

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Valmire Havolli is a senior analytical laboratory specialist at the Kosovo Institute of Agriculture (Ministry of Agriculture, Forestry and Rural Development). She is specialized in heavy metals, pesticide residues, mycotoxins, PCBs, PAHs, dioxins, soil, fertilizer, food and water analysis, using advanced instrumentation such as ICP-MS, MP-AES, HPLC-LC-MS/MS and GC-MS/MS. She is experienced in method validation, ISO/IEC 17025 compliance, equipment calibration, laboratory quality systems, and harmonization of analytical methods with EU standards. She has participated in numerous international trainings and scientific programs with FAO (GLOSOLAN, EUROSOLAN), European Commission, Agilent Technologies, Thermo Fisher, KU Leuven, Technical University of Munich and others. She has contributed to multiple national and international agriculture and environmental projects (FAO, GIZ, JICA, CIHEAM Bari) and is author/co-author of several scientific publications in soil science, contaminants, and agricultural chemistry. She holds advanced English proficiency (C1) and extensive experience in donor-funded and government agricultural development projects.



## **Musa Suleiman Abdulhamid**

Bayero University Kano

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Musa Suleiman Abdulhamid, work with Physics department Bayero University Kano as Lecturer currently working on environmental radioactivity from tremor prone areas of the North-Central Nigeria. I have published papers on environmental exposure assessment.



## **Leonardo Marchiori**

University of Beira Interior

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Leonardo Marchiori, a civil engineer working in GeoBioTec (Geobiosciences, Geoengineering and Geotechnologies) research unit as PhD researcher on the valorization of industrial wastes as alternative liners, soils and rock mechanics, waste and water management, and remediation technologies.



## **B.J. Min**

TRIUM Environmental Inc. & it's subsidiary - ecoAI Innovates Inc. as CEO in both companies

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Mr. B.J. Min, M.Eng., P.Eng., is the Founder and CEO of TRIUM Environmental Inc. and President & CEO of its AI-focused subsidiary, ecoAI Innovates Inc. With over 30 years of experience as an environmental engineer, he has spent the past several years leading the development of AI solutions and Physical AI technologies for environmental applications. He brings deep expertise in remediation engineering, invention, commercialization, and business management, and has successfully built and scaled technology-driven environmental solutions across global markets.



**Fahat Isah Ahmad**

Biochemistry graduate

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My name is Fahat Isah Ahmad, a Biochemistry graduate with experience in medical lab science and environmental hygiene working at ECWA comprehensive health clinic Bundot. Involved in community sanitation projects and waste management initiatives, with a passion for sustainability and environmental protection from Nigeria.



## **Gustavo Silva**

Arcadis Brasil

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Gustavo Silva, Environmental Engineer with expertise in contaminated site management and remediation, currently acting as Technical Lead for vapor intrusion assessments at Arcadis Brasil.



## Maryjane Onyechesi

University of British Columbia

*Ambassador*



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Maryjane Onyechesi is a graduate student in the Master of Land and Water Systems at the University of British Columbia, with training in ecological restoration and experience in agriculture, irrigation, watershed management, and environmental sustainability research.



## **Shixiang Dai**

Institute of Soil Science, Chinese Academy of Sciences

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Shixiang Dai, PhD, an environmental microbiologist currently working at ISSCAS (Institute of Soil Science, Chinese Academy of Sciences) on the bioremediation of contaminated soil using microbial and biotechnological means. He is involved in several projects within the topic of soil pollution and bioremediation.).



## **Emmanuel Oguh**

Ebic Integrated Services Limited (Environmental Consultants)

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Emmanuel Oguh, is a professional Environmental Analyst, working with Ebic Integrated Services Limited (Environmental Consultant Company) in Nigeria. He delivers services involving Environmental field sampling, Laboratory chemical analysis and Environmental data analysis on environmental samples from activities of Contaminated site remediation, Environmental studies (Environmental Impact Assessment(EIA) and Environmental Baseline Study (EBS)), Borehole water projects and Environmental Compliance Monitoring.



## **Liliana Figueroa**

Researcher at the National University of Colombia; Consultant at the Company Gestión de Calidad Colombia SAS

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Liliana Figueroa, Biologist, Specialist in Teaching (ICT) and Master of Science in Agricultural Sciences: Soils and Water, with over 20 years of experience in higher education, basic sciences, soils, and planetary. Experience in research and consulting in the assessment, diagnosis, and remediation of contaminated soils, as well as in the design of sustainable management strategies, circular economy, and soil recarbonization.



## **Christian MOKUBA WADJUNA**

Agroecology Focal Point within the Ministry of Agriculture and Food Security, Kinshasa/Democratic Republic of Congo

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Christian MOKUBA WADJUNA has been an agricultural engineer with a master's degree from the University of Kinshasa since 2011. He is an experienced professional in rural development, sustainable agriculture, and agroecology/agroforestry, with 12 years of proven experience in supporting local communities and indigenous peoples. Passionate about promoting sustainable agricultural practices, I use my skills to help structure farmers' organizations, disseminate agroecological practices, and improve the resilience of smallholder farms. Currently, he is the Agroecology Focal Point within the Ministry of Agriculture and Food Security. His work consists of:

- Supporting farming households in the application of agroecological practices;
- Supporting local initiatives to combat deforestation, restore ecosystems, and promote agroecology;
- Collecting, analyzing, evaluating, and synthesizing information related to production, quality assurance, and data verification;
- Developing a tool for monitoring and evaluating the performance of smallholder farms in order to identify technical issues, monitor agricultural practices, and measure their evolution;
- Ensure regular monitoring of quantitative and qualitative indicators from the logical framework.
- Contribute to the capitalization of identified best practices and
- Conduct systemic studies and agricultural assessments.



## **Besmir Göziqi**

Senior Environmental and Disaster Risk Management Expert  
Abkons sh.p.k.

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Besmir Göziqi is a Senior Environmental, Health & Safety (EHS) and Disaster Risk Management Expert at Abkons sh.p.k., with over 15 years of experience in Environmental and Social Impact Assessment (ESIA), contaminated site assessment, waste management, and infrastructure projects, all carried out in accordance with World Bank, EBRD, IFC, and EIB standards across the Western Balkans.



## **Salma Essam Eldin Tantawy**

Midwater Company

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I am Salma Tantawy a Chemical and Petrochemical Engineer, graduate of Egypt-Japan University of Science and Technology, with exchange program specialization in Applied Chemistry and Polymer Engineering at Kyushu University, Japan.

My expertise centers on water and wastewater treatment, advanced membrane fabrication for desalination using MOFs and bio-derived hydroxyapatite, and membrane distillation optimization.

I am currently Process Proposal Head at Midwater Company, leading process design and system optimization for water, wastewater, and environmental remediation projects.



## **Zenebe Mekonnen**

Arba Minch University, Ethiopia

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Zenebe Mekonnen Adare, an agronomist working in Arba Minch University (Ethiopia) where he is involved in teaching and mentoring under graduate and graduate students, research, community outreach projects on crops, soil, irrigation. I am currently involved in two international projects from Sweden University and food companies from Spain and two institution funded projects.



## **Salma Berrouk**

Chemical Engineer at Algerian Water Laboratory

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Salma Berrouk is an Algerian chemist specialized in physico-chemical and bacteriological water analysis and water quality control. Since 2018, she has been working at Algérienne des Eaux in Souk Ahras, performing laboratory analyses, preparing technical reports, and ensuring compliance with drinking water quality standards, using techniques such as atomic absorption and flame spectrophotometry.

She holds a Bachelor's degree in Environmental Engineering and a Master's degree in Analytical Chemistry and Water Sciences from the University of Mohamed Cherif Messadia (Algeria). She has completed multiple professional training programs focused on laboratory safety, drinking water quality standards, disinfection techniques, and advanced bacteriological water analysis.



## **Anjali Vijay Prajapati**

Department of Microbiology and Biotechnology, Gujarat University, Ahmedabad

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Dr. Anjali Vijay Prajapati, an enthusiastic and resourceful Environmental Microbiologist dedicated to ground-breaking sustainable resource recovery from complex waste streams. Her reflective expertise centers on the bio-hydrometallurgical techniques of bioleaching and biosorption (specifically Mycosorption and Phycosorption) for the green removal and recovery of heavy metals from domestic solid waste and aquatic environments. This work establishes an eco-friendly, cost-effective alternative to energy-intensive conventional methods. Dr. Prajapati is a specialist in the scale-up of these processes, possessing critical technical knowledge in microbial cultivation, and process optimization for various environmental applications. Her commitment to technological innovation is underscored by her groundbreaking patent application on bioleaching, aiming to commercialize a novel approach for metal resource recovery.



## **Lady Laura León Vargas**

E&E PERU SAC

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Hola, soy Lady Laura León Vargas, Toxicóloga e Ingeniera ambiental de nacionalidad peruana, trabajo en una consultora ambiental E&E PERU SA. Apoyando en proyectos relacionados a planes de rehabilitación de sitios impactados por derrame de hidrocarburos en las cuencas del río Tigre y cuenca del río Pataza en la selva peruana, apoyando en la evaluación de riesgos a la salud y el ambiente (ERSA), agilizando y dando soporte en procedimientos, lineamientos para establecer niveles de remediación específicos de un sitio, con criterio de riesgo aceptable para la salud y el ambiente.



## **Joshua Shepherd Nyatepe**

Ghana Irrigation Development Authority

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Joshua Shepherd Nyatepe, an Agronomist working in Ghana Irrigation Development (under Ministry Of Food and Agriculture), in the Irrigation schemes, where he controls the risks assessments, monitoring techniques and characterization plan related to soil management and crop production. He is passionate about food security and involved in climate action and rural development projects and campaigns in Ghana and Africa.



## Arindam Ghosh

RSB Global

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Arindam Ghosh is a sustainability and environmental risk professional with 17 years of experience in industrial environmental risk mitigation, including contaminated site characterization and restoration, climate and water risk management, and the application of low-cost, carbon-neutral and nature-based remediation technologies. He works closely with executive leadership and Boards to translate complex environmental risks—climate, water, pollution, and legacy liabilities—into actionable sustainability strategy, capital planning, environmental governance, and long-term business risk management.

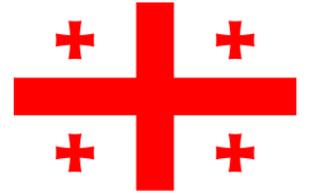


## **Emanuel Gheorghiu Armanu**

Technical University “Gheorghe Asachi” of Iași, Romania

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Emanuel Gheorghiu Armanu is a PhD researcher in Environmental Engineering at the Technical University “Gheorghe Asachi” of Iași. His research focuses on hydrochar-based materials and immobilized microorganisms for wastewater treatment and bioremediation of persistent organic pollutants, contributing to circular economy and sustainable resource recovery strategies.



## **Mariami Merabishvili**

Business and Technology University (BTU) and Agriculture University of Georgia

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Mariam Merabishvili, Dr. of Agrarian Sciences, Lecturer, Assistant Professor, Researcher, Project Coordinator, Manager. Working in the field of Agriculture, Agroecology, Agrobiotechnology, Modern Technologies in Agriculture.



## **Assia MAAOUI**

Laboratory of Wind Energy Control and Waste Energy Recovery (LMEEVED) - Research and Technology Centre of Energy  
"CRTEen"

Assia MAAOUI is a doctor in Earth Sciences – Speciality: Environmental Geology and she is working on biomass thermochemical conversion: biomaterials characterization and application for wastewater treatment and for soil remediation. She is conducting her research activities in the Laboratory of Wind Energy Control and Waste Energy Recovery (LMEEVED) -Research and Technology Centre of Energy "CRTEen" Techno Park Borj Cédria-Hammam- lif - Tunisia. She has a Master's Degree in Earth Sciences – Speciality: Environmental Geology (2016 – 2018) and a Bachelor's Degree in Environmental Protection – Speciality: Biological Resource Management and Sustainable Development (2013 – 2016). She participates to several national and international conferences. She has 2 publications in peer-reviewed and high impacted journals in the field of Energy from biomass conversion.



## **Om Prakash Vats**

Government Engineering College, Aurangabad, Bihar, India  
Government of Bihar

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Om Prakash Vats is an Assistant Professor in the Department of Civil Engineering at Government Engineering College, Aurangabad, Bihar, India.

His research focuses on hydrological modeling, flood risk assessment, urban drainage optimization, groundwater management, and coastal aquifer protection. He has worked on mitigating saltwater intrusion using groundwater circulation wells during his research tenure at TU Dresden (Germany) under the DAAD IIT–IIM Master Sandwich Program, and actively develops integrated fluvial–pluvial flood modeling frameworks for sustainable water infrastructure planning.



## **Bruno Iatallese**

CETESB – Companhia Ambiental do Estado de São Paulo

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Bruno Iatallese, a Geologist working at CETESB 's (Environmental Agency of São Paulo – Brazil) departament of Contaminated Site Management, with experience in HRSC Tools (High-Resolution Site Characterization).



## **Kafayat Odelami**

Kaduna State University, Nigeria

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Dr. Odelami, K. A, a Radiation Biophysics, working as a lecturer with Kaduna State University, Nigeria. I am presently the level coordinator for 300 level students of the department of Physics. I have published articles in both local and international journals on radiological and heavy metal contamination in gold mining sites.



## **Marwa Ben Saad**

Postdoctoral researcher/ water researches and Technologies Center (CERTE)

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Marwa Ben Saad is a postdoctoral researcher in environmental biotechnology, wastewater treatment, and microbiology. Her research focuses on nature-based solutions, macrophyte-based systems, and microbial processes for sustainable water management and remediation of contaminated environments.



## **Ugochukwu Daniel Ihezukwu**

IPHSM/Chulalongkorn University

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Ugochukwu Daniel Ihezukwu is a researcher in IPHSM (International Program in Hazardous Substances and Environmental Management), currently affiliated with Chulalongkorn University. His work focuses on soil and groundwater contamination, including microplastic migration, risk assessment, and the application of machine learning to environmental modeling.



## **Radwa Taman**

Technical Safety Engineer (AGAP2 employment company working in Bonatti Offices in Fano)

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Radwa Taman, a PhD Chemical Engineer working with AGAP2 employment company in BONATTI in offices Fano, PU, Italy. Where I control plant design for Fire Fighting and Fire detection systems as well as project Risk analysis and Fire scenarios. According to her PhD She is involved in scientific research for the industrial wastewater treatment specially within the Oil and Gas sector.



## Henry Adike

Environmental Conservation, Agriculture and Rural Development (ECARD)

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I am an Environmentalist specialize in Pollution Control, my focus area is Niger delta environment protection through monitoring, mediation, education, assessment, clean up and remediation of crude oil spill site Advocacy, waste management.

**REMTECH**  
**Europe**

*Ambassador*