Michael Chedorian - Arup

Michael is a London based Associate Director at Arup who spent the first 18 years of his career in his native California before moving to London 7 years ago.

Rachel Thomas

MSci Geol FGS MIEnvSci

Rachel is Pembrokeshire County Council's Contaminated Land Inspector. Rachel joined the council in 2012 after working for 7 years working for an international consultancy where she was involved in a wide range of land contamination projects across England, Wales and internationally. Her consultancy experience includes extensive site investigation work for the development of Hinkley Point C nuclear power station, characterisation work at Sizewell and 12 months on secondment at Sellafield. Rachel has a strong background in hydrocarbons, with experience of investigations at MOD fuel sites and in-country for the Kuwait Oil Company as part of an international programme to remediate multiple oil facilities. More recently, as part of her role investigating sites under Part 2A she leads the day to day management of a legacy WWII oil storage facility with residual oil contamination issues throughout what is now a golf course. Rachel is Chair of the Welsh Land Contamination Working Group (LA, NRW, Welsh Government and Public Health Wales), helping to promote consistency and standards across Wales.



David Holmes

David joined Ecologia in 2014 and has been involved in a number of technically demanding projects, ranging from chemical oxidation on a former chemical works to large-scale LNAPL recovery in a geologically complex tidal site. He manages Ecologia's R&D efforts and has investigated pore-transport processes in support of site verification, developed a field-based oxidant-monitoring protocol, and notably won the 2017 Best Scientific Advance Brownfield Briefing Award for the LNAPL probe. He has also been a member of NICOLE's emerging contaminants working group, and most recently completed research into the photocatalytic oxidation of PFAS compounds in groundwater with the University of Greenwich.

Jack Shore BSc (Hons) FGS AMIEnvSc

REGENESIS

District Manager, UK and Scandinavia

Jack is the District Manager for REGENESIS in the UK, Ireland and Nordic Countries. In this role he provides clients with remedial solutions to groundwater impacted with a range of contaminants in a variety of geological settings. Jack has twelve years of experience in the remediation industry, initially joining REGENESIS as a Remediation Engineer responsible for site management and injection work within Northern Europe. Prior to this, he gained experience as both a remediation contractor and environmental consultant, giving him a broad perspective of the contaminated land industry and the remediation requirements of his clients.

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Heather Di Lauro

Heather Di Lauro is a Principal Environmental Scientist and Project Manager with over 14 years' experience in contaminated land. Heather is a Specialist in Land Condition (SiLC) and Chartered Scientist. Heather has specialised in the investigation and remediation of contaminated sites for the purposes of liability assessment, purchase, divestment, planning and permitting. Heather has worked on sites with a range of contaminants including sites with LNAPLS and DNAPLS. Heather has worked across most of the market sectors within Golder (including manufacturing, power, oil and gas and waste).

David Brooks

David is a Technical Associate at the Sirius Group and a Chartered Scientist with almost twenty years' experience, specialising in the quantitative risk assessment of land affected by soil and groundwater contamination. He is involved in the management of a wide range of human health and controlled waters risk assessment projects across the UK ranging from former fuel station sites to large-scale groundwater risk assessment, remediation and monitored natural attenuation schemes.

David's work has included investigation, assessment and remediation of a large former tar works site within the context of Part 2A legislation and delivery of training on controlled waters risk assessment for the CIEH. In addition to consultancy, David is also currently undertaking a part time PhD by research into sustainable remediation technologies with the Department of Engineering and Computer Science, at the University of Durham and is an active steering group member of the North East Contaminated Land Forum.