

Intro to Waste Management & Decommissioning

Dennis Thompson

*Low Level Waste Repository (LLWR)
Managing Director*

Dennis has over 25 years' experience in the Nuclear Industry with a predominant focus on Nuclear Operations and Waste Management. In addition to Operations Management, Dennis has moved into a variety of key management positions covering a range of disciplines including Training, Procedures, Quality Assurance, and Project Management.



In 2007, Dennis moved to the UK to take up a key role at the LLWR as a part of the AECOM led consortium (UKNWM), responsible for operating the Repository and establishing a National Programme for Low Level Waste. Then in 2012 he was asked to extend his UK assignment by assuming the Managing Director role. In this capacity, Dennis chairs the SLC Board and holds a Director role with UKNWM Ltd.

Sponsored by:



Intro to Waste Management & Decommissioning

Howard Carpenter

Sellafield Ltd

Howard Carpenter is a Chartered Chemical Engineer and has a background in Intermediate and Higher Level Waste Operations at Sellafield with extensive roles across these areas including Operations Management, Safety Case, Operations Support, Project Delivery, Design and New Build. For the past 4 years Howard has undertaken roles for the Encapsulation Plants and then for Remediation of developing waste capability to support high hazard and site decommissioning.



Howard successfully led re-purposing of the existing Encapsulation plants with significant strategic benefit delivered through acceleration of export and reduction in new build scope. Over the last 12 months Howard's focus has been on developing the forward strategy to support Sellafield Site decommissioning as well as continuing with opportunity development to enable and simplify Sellafield waste management.



Sponsored by:



Date: Mon 01 Oct 2018

Book: www.nuclearinst.com/Events

Deadline: Fri 31 Aug 2018

Venue: Energus, West Cumbria

Intro to Waste Management & Decommissioning

Dorothy Gradden OBE

Head of Programme Delivery Legacy Ponds - Sellafield Ltd

Dorothy displays exceptional talent in overcoming challenges, which has always set her apart from the crowd. From the early days of her career, as one of two women on a 200 strong engineering course at Manchester University, her energy and enthusiasm coupled with resolute determination has seen her rise to lead the First Generation Magnox Storage Pond and Pile Fuel Storage Pond programmes, high-hazard 'Legacy Ponds' at Sellafield and nationally important nuclear clean-up projects. She has worked in the nuclear industry for over 30 years. After graduating in 1983, the first half of Dorothy's career was in building nuclear reactors for the National Nuclear Corporation. She has worked on all of the UK reactor designs to date at nuclear sites across the UK in a variety of roles including design, commercial and project/programme management.



Joining Sellafield in 1999, Dorothy's role is one of huge national importance and she is a highly successful, great team leader who is resilient, focused and not afraid of a challenge. As someone who joined the industry at a time when female engineers were rare, Dorothy actively promotes engineering education and career pathways for women and is the former Chair of North West Women in Engineering. In 2017 she was recognised in the Queen's Birthday Honours list, being awarded an OBE for services to the nuclear industry.

Sponsored by:



Date: Mon 01 Oct 2018

Book: www.nuclearinst.com/Events

Deadline: Fri 31 Aug 2018

Venue: Energus, West Cumbria

Intro to Waste Management & Decommissioning

Paul Skelton

*Radioactive Waste Management (RWM)
Head of Disposability Assessment*

Paul Skelton has worked in the nuclear industry since 2002. A Fellow of the Institute of Physics he joined Radioactive Waste Management in 2015 to lead a newly formed Cumbria based team working with Sellafield and the Nuclear Decommissioning Authority in the assessment of waste management proposals arising from the operations at Sellafield and within the UK Civil Spent Fuel and Nuclear Materials Programme.



From July 2017 until March 2018 Paul was the Acting Waste Management Director for RWM, the responsibilities of which included the delivery of disposability advice across the UK nuclear industry, the provision of support to the Nuclear Decommissioning Authorities Higher Activity Waste and Integrated Waste Management Programmes and ensuring that waste packaged from across the UK will meet the requirements of the future Deep Geological Disposal Facility. Prior to joining RWM Paul spent 13 years at Sellafield delivering a number of technical and operational roles within the Sellafield high hazard remediation area.

Sponsored by:



Date: Mon 01 Oct 2018

Book: www.nuclearinst.com/Events

Deadline: Fri 31 Aug 2018

Venue: Eneragus, West Cumbria

Intro to Waste Management & Decommissioning

Alan Mowat

*Dounreay Site Restoration Ltd
Waste Optimisation Manager*

Alan has 33 years' experience in nuclear waste management. His career path has included development work, through to Higher Activity Waste management and strategy development. Recently appointed as Waste Optimisation manager at Dounreay Site Restoration Ltd, his new role involves implementing a Waste Informed Decommissioning approach on the Dounreay Site to drive improvements to the Site delivery.



Sponsored by:



Date: Mon 01 Oct 2018

Book: www.nuclearinst.com/Events

Deadline: Fri 31 Aug 2018

Venue: Energen, West Cumbria