

**The Nuclear Institute Cumbria Branch and
Samuel Lindow Foundation
Summer Lecture Series**

**“Decommissioning - Shutdown to Site
Clearance”**

A FREE six-week technical lecture programme at the Samuel Lindow Building at Westlakes Science Park on Tuesday Evenings from the 14th June to 19th July 2011 starting at 5:30pm (Refreshments available from 5pm)

Supported by:

The Samuel Lindow Foundation

Introduction

Since the development of nuclear fission in the 1940's a range of facilities have been constructed worldwide in order to facilitate both military and civilian uses of nuclear energy. All of these facilities at some point in their lives reach the end of their operational usefulness and must subsequently be decommissioned and the site cleared.

The 2011 Nuclear Institute Cumbria Branch/Samuel Lindow Foundation lecture series will discuss aspects of decommissioning programmes for a range of facilities at various stages of decommissioning from initial withdrawal of the facility from operational service through the decommissioning lifecycle and on to eventually site clearance.

Who Should Attend?

The presentations will be of interest to people of all backgrounds and interests. The aim is to offer a more detailed description of the selected topics in order to stimulate debate and understanding regarding the life cycle of nuclear decommissioning programmes.

Venue

All lectures will be held at the Samuel Lindow Building at the Westlakes Science Park near Whitehaven. Each lecture will begin a 5:30pm with refreshments available from 5pm. It is expected that the lectures will last around an hour.

Further Information

Although not essential, reserving a seat prior to the event is strongly recommended. To reserve your place, or for further information, please contact Jamie McDonald on 019467 86585 or e-mail Summerseries@nicumbria.org

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Tuesday 14th June
NDA Decommissioning Strategy
Anna Clark, NDA

Tuesday 21st June
Post Operational Clear Out (POCO) of
HALES
Lisa Maxwell, Sellafield Ltd

Tuesday 28th June
First Generation Magnox Storage Pond
Retrievals Project
Richard Greenwood, Sellafield Ltd

Tuesday 5th July
Dounreay Prototype Fast Reactor (PFR)
Sodium Removal Project
Tony Wratten, Dounreay Site
Restoration Ltd

Tuesday 12th July
Overview of a Decommissioning Project
in the United States
Andy Beckwith, Sellafield Ltd

Tuesday 19th July
Managing Ground Contamination and
Planning for Site Restoration
Nick Atherton, Sellafield Ltd