

Knowledge Management Programme, 3rd May 2017

08.30 – 09.00

Registration and networking

With thanks to our main sponsor
The National Skills Academy for Nuclear

09.00

Welcome from the Chair

Session 1: Why Knowledge Management is essential

Today's Global Knowledge Economy & importance of Knowledge Management

Ron Young, CEO/CKO
**Knowledge Associates
Cambridge**

The IAEA Knowledge Management Programme

John de Grosbois, Head of NKM
Section. **IAEA**
(Exclusive recorded presentation)

UK Higher Level Nuclear Skills Initiatives

Francis Livens, Professor of
Radiochemistry and interim
Director of **Dalton Nuclear
Institute**

Session 2: Regulatory perspectives and KM practices

ONR's expectations of knowledge management in licensees

John Turner, Head of Regulatory
Knowledge and Intelligence
Services. **Office for Nuclear
Regulation**

Environment Agency reflection internal KM reflections and the sharing of regulator expectations of nuclear operators

Angela Wakefield, Nuclear
Regulator. **Environment Agency**

Session 3: How KM is being effective in the capture, transfer, and application of knowledge

EDF Energy nuclear new build: lessons learned in knowledge management

Melanie Sachar, Hinkley Point C
Knowledge Management Lead
EDF Energy

Rolls-Royce nuclear defence projects: lessons learned in knowledge management

James Franco
Business Partner. **Rolls-Royce**

Tackling the age & skills gap

Professor Naval Prinja, Technical
Director. **AMEC Foster Wheeler**

Session 4: What's next developing solutions

What's Next – AI Technology: How KM is improving the decommissioning process with intelligent semantic building histories

Duncan McLean
Managing Director.
Tacit Connexions

What's Next – Developing people and process through training products and services

Dawn Broad, Sales & Marketing
Manager. **National Skills
Academy for Nuclear**

Nuclear Knowledge Café

Panel discussion of key questions raised in the Nuclear Knowledge Café.

Chaired by Professor Naval Prinja

16.30 Close

**as of 17th April 2017, speakers listed are confirmed, however circumstances may occur that prevent participation and could lead to a slight topic alteration.*

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