NKS NewsFlash 16 November 27, 2008



Summary Report from the NKS Board Meeting in Reykjavik, November 19, 2008

NKS-R and NKS-B Joint Summary Seminar

A joint summary seminar for the NKS-R and NKS-B programmes will be held on March 26-27 in Stockholm in 2009, with presentations on NKS-R and NKS-B activities that have been supported over the last 2 years. Further details concerning this seminar will be announced early in the New Year.

NKS-B Extra Call for Proposals for 2009

There will be an extra Call for Proposals for NKS-B in the spring of 2009 with an available budget of 1640 kDKK. This extra Call for Proposals will be opened on January 30th with a deadline of March 13th.

NKS-R Budget Decisions for 2009

The following activities have been awarded funding (all amounts in kDKK)

Activity Type	Activity Name	Activity Leader	Funding
Thermo Hydraulics	POOL Condensation pool experiment	Timo Pättikangas, VTT	600
Reactor Physics	IACIP Improving accuracy of the calculation of in-core power distributions for light water reactors	Makoto Tsuiki, IFE	300
Organisational issues and Safety Culture	MOSACA Development Model of Safety Culture Applied in the Nuclear Industry	Teemu Reiman, VTT	500
Severe Accidents	NROI Nordic research on Radiolytic Oxidation of lodine	Christian Ekberg, Chalmers	500
Severe Accidents	INCOSE In-vessel Coolability and Steam Explosion in Nordic BWRs	Weimin Ma, KTH	300
Ageing and Plant Life Extension	NOMAGE4 Nordic Nuclear Materials Forum for Generation IV Reactors	Clara Anghel	375
Risk Analysis	Safety Goal The Validity of Safety Goals	Michael Knochenhauer,	375
Organisational issues and Safety	HRA-Guidance Human Reliability Guidance	Relcon Scandpower Johanna Oxstrand, Ringhals AB	270
Culture Ageing and Plant	WASCO	Paolo Fantoni, IFE	300

Monitoring

IN TOTAL 3520

NKS-B Budget Decisions for 2009

The following activities have been awarded funding (all amounts in kDKK)

Activity Type	Activity Name	Activity Leader	Funding
Emergency Preparedness	PARDNOR Parameters for ingestion dose models for Nordic areas	Sven Nielsen, Risø DTU	370
Emergency Preparedness	NORDDSS Nordic Workshop for DSS Experts	Jan Erik Dyve, NRPA	100
Emergency Preparedness	BIONCA Biological dosimetry following exposure to neutrons in a criticality accident	Carita Lindholm, STUK	280
Measurement Strategy, technology, QA	GammaSem Nordic seminar for users of gamma spectrometry	Elizabeth Strålberg, IFE	260
Measurement Strategy, technology, QA	GammaRate Safe use of Portable gamma radiation ratemeters for environmental monitoring	Hans Bjerke, NRPA	100
Measurement Strategy, technology, QA	HOTRATE Assessment of weathering and leaching rates of Thule hot particles.	Per Roos, Risø DTU	230
Measurement Strategy, technology, QA	Methode MS Application of mass spectrometry for the measurement of low level, long-lived radionuclides	Lindis Skipperud, UMB	460
IN TOTAL	gou radionadiado		1800

This NewsFlash together with additional information on NKS and its activities can be found on www.nks.org. The NKS Secretariat can be contacted on nks@nks.org.
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