

NKS Status Seminar in Otaniemi, Finland, May 11 – 12, 2006

There are still a few openings at the NKS Status Seminar in Otaniemi.

Scope and objectives: To present ongoing and finalized activities within the R (reactor safety) and B (emergency preparedness) framework programs from the start in 2002 to the present date, and the results obtained so far. Evaluations of the last 4 years of NKS work will be presented and discussed, and future goals will be outlined. The seminar offers an opportunity for everyone interested in NKS work to get an update, make new contacts, and participate in discussions on future activities.

Target group: Persons directly or indirectly engaged in NKS work, e.g., program managers, activity leaders, other participants, board members, end users etc. The young generation is especially encouraged to participate in the seminar.

Sponsor: NKS

Fee: DKK 900. This includes two buffet lunches, a conference dinner, and coffee/tea/refreshments. Hotel and travel costs are not included.

Duration: Registration starts at 10:30 (Finnish time) on May 10. The seminar is closed at 12:10 on May 11 and is followed by a buffet lunch (included).

Official language: Scandinavian (Danish, Norwegian, Swedish), with some presentations and discussions in English.

More information (program, participant list, abstracts, presentations, practical details, registration form) is available [here](#).

New publications

The following NKS-B reports are available free of charge: Download by clicking the appropriate link.

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|---------|------------|---|------------|--------------------------|----------------------------|
| NKS-142 | April 2006 | Juhani Lahtinen: <i>Emergency Monitoring Strategy and Radiation Measurements. Working Document of the NKS Project Emergency Management and Radiation Monitoring in Nuclear and Radiological Accidents (EMARAD)</i> | EMARAD | abstract | full text |
| - | April 2006 | MGS-Course: Course in advanced methods for processing AGS and CGS data and similar sets of spectral data. (Introduktion on the course <i>can be found at:</i> http://server4.oersted.dtu.dk/research/RI/index.html) Course held as planned and course material made available on DTU's web site with special credit to NKS (<i>can be found at:</i> http://server4.oersted.dtu.dk/research/RI/AGSCGS.htm) | MGS-Course | | |
| - | April 2006 | <i>Radioecology and measurement techniques</i> | RadSem | | Active web |
| - | April 2006 | <i>Communication technology and emergency preparedness</i> | CommTech | | Active web |

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|---------|------------|---|---------------|--------------------------|---------------------------|
| NKS-140 | April 2006 | Erkki Illus (editor): <i>Proceedings of the Summary Seminar within the NKS-B Programme 2002-2005. 24-25 October 2005, Tartu, Estonia</i> | | abstract | full text |
| NKS-139 | April 2006 | Ole Reistad and Povl L. Ølgaard: <i>Inventory and Source Term Evaluation of Russian Nuclear Power Plants for Marine Applications</i> | NucVess | abstract | full text |
| NKS-138 | April 2006 | Ole Reistad and Povl L. Ølgaard: <i>Russian Nuclear Power Plants for Marine Applications</i> | NucVess | abstract | full text |
| NKS-137 | April 2006 | Juhani Lahtinen: <i>Emergency Management and Radiation Monitoring in Nuclear and Radiological Accidents. Summary Report on the NKS Project EMARAD.</i> | EMARAD | abstract | full text |
| NKS-136 | April 2006 | Per Roos et al: <i>The NKS-NORCMass guide to beginners in ICP-MS</i> | NorCMass | abstract | full text |
| NKS-135 | April 2006 | Per Roos et al: <i>NKS-Norcmass reference material for analysis of Pu-isotopes and ²³⁷Np by mass spectrometry</i> | NorCMass | abstract | full text |
| NKS-134 | April 2006 | Per Roos et al: <i>Nordic Collaboration on the use of Mass-Spectrometers for the Analysis of Radioisotopes. NKS-project NORCMass. Final report</i> | NorCMass | abstract | full text |
| NKS-129 | April 2006 | Rajdeep Sidhu (Edt): <i>RADCHEM 2005 - Radiochemical analysis in emergency and routine situations</i> | RadChem | abstract | full text |
| NKS-128 | April 2006 | Tua Rahola et al: <i>Assessment of Internal Doses in Emergency Situations</i> | IRADES | abstract | full text |
| NKS-125 | April 2006 | Helle Karina Aage and Uffe Korsbech: <i>Area Specific Stripping factors for AGS. A method for extracting stripping factors from survey data</i> | ASSa / ASS-1 | abstract | full text |
| NKS-124 | April 2006 | Rajdeep Sidhu: <i>RADCHEM - Radiochemical procedures for the determination of Sr, U, Pu, Am and Cm</i> | RadChem | abstract | full text |
| NKS-123 | April 2006 | Sven P. Nielsen and Kasper Andersson (edt): <i>EcoDoses - Improving radiological assessment of doses to man from terrestrial ecosystems. A status report for the NKS-B project 2005</i> | ECODOSES | abstract | full text |
| NKS-122 | April 2006 | Elis Holm et al: <i>Theory of Sampling. A mini seminar under the NKS project SAMPSTRAT</i> | SAMPSTRAT | abstract | full text |
| NKS-121 | April 2006 | Inger Margrethe H. Eikermann: <i>Nuclear threats in the vicinity of the Nordic countries - A base of knowledge (can be found at: http://nks.svanhovd.no/)</i> | Knowledgebase | abstract | full text |
| NKS-120 | April 2006 | Christopher L. Rääf (Editor): <i>Human metabolism of caesium</i> | Cskinetik | abstract | full text |

The following NKS-R reports are available free of charge: Download by clicking the appropriate link.

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|---------|------------|--|---------------|--------------------------|---------------------------|
| NKS-133 | April 2006 | Atoosa P-J Thunem et al: <i>MORE. Management of Requirements in NPP Modernisation Projects. Project Report 2005</i> | NKS_R_2005_47 | abstract | full text |
| NKS-132 | April 2006 | Hyun Sun Park and Truc-Nam Dinh: <i>NKS-R ExCoolSe Mid-term Report. KTH Severe Accidents Research Relevant to the NKS-ExCoolSe</i> | NKS_R_2004_36 | abstract | full text |
| NKS-131 | April | Ola Svenson et al. (Eds.): <i>Nordic</i> | NKS_R_2002_04 | abstract | full text |

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|---------|------------|--|---------------|--------------------------|---------------------------|
| | 2006 | <i>perspectives on safety management in high reliability organizations: Theory and applications</i> | | | |
| NKS-130 | April 2006 | Paolo F. Fantoni and Anders Nordlund: <i>Wire System Aging Assessment and Condition Monitoring (WASCO)</i> | NKS_R_2005_43 | abstract | full text |
| NKS-127 | April 2006 | Antti Timperi et al: <i>Fluid-Structure Interaction Analysis of a Water Pool under Loading Caused by Steam Injection</i> | NKS_R_2002_01 | abstract | full text |
| NKS-126 | April 2006 | Urpo Sarajärvi and Otso Cronvall: <i>Simulation and Analysis of Data for Enhancing Low Cycle Fatigue Test Procedures</i> | NKS_R_2005_40 | abstract | full text |

PS:

The NKS newsletters are sent to everyone on the NKS address list, including everyone who has requested information on current NKS events and reports. Anyone not already on this list can be added free of charge by contacting nks@nks.org.

This NewsLetter 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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