10-14 June 2019 NSFS Conference
“NEXT LEVEL IN RADIATION PROTECTION”

Hanaholmen
Espoo/Helsinki, Finland

Second Announcement
and Call for Papers
General Information
The Nordic Society for Radiation Protection NSFS is a member of IRPA (the International Radiation Protection Association). The aim of the society is dedicated to the development and dissemination of knowledge and experience on protection against ionizing and non-ionizing radiation. This work is mainly done through arranging general meetings (conferences) within the Nordic countries, where members can meet and exchange views and information.

A NSFS Conference is held every four years and the 2019 Conference will take place at the Hanaholmen Cultural Centre in Espoo near Helsinki, Finland. The theme of the 2019 NSFS Conference is “Next Level in Radiation Protection”.

Call for Abstracts
You are invited to submit an abstract of any topic within the broad range of radiation protection for presentation as a poster or as a 15 minute talk. Deadline for submission of abstracts is 31 January 2019. The conference language will be English.

Topics:
• New methods and technologies
• Justification of new methods and technologies
• Medical applications
• Radiation safety research
• Nordic nuclear safety research
• Nuclear waste management strategies
• Modern radioecology
• New methods in emergency preparedness
• Safety and security interface
• Non-ionizing radiation
• Research to support regulatory control
• Graded approach for radiation safety

Instructions for submitting abstracts:
• www.nsfs.org

Important dates
• 31 January 2019
  Deadline for submission of abstracts
• 28 February 2019
  Notification of abstract acceptance
• 31 March 2019
  Registration and conference fee
• 30 April 2019
  Deadline for final versions of papers

Registration fees
• NSFS members: 350 EUR
• Others: 500 EUR
• Accompanying persons: 150 EUR
Includes lunches, coffee, a conference dinner and social programme.

Registration
Early registration until 31 March 2019. An on-line registration form is available at
• www.nsfs.org

Late registration until 30 April 2019, see
• www.nsfs.org

Exhibitors
As part of the meeting venue there will be an exhibition area where providers of radiation protection related instrumentation, health physics equipment and services will be able to introduce their products. The exhibition area will be close to the meeting hall, the poster area and the coffee service. An exhibition fee of 750 EUR includes a table and free Wi-Fi at the exhibition area. The registration fee has to be paid separately for each participant. More information is available at
• www.nsfs.org

Conference venue and accommodation
The Hanaholmen Cultural Centre and conference hotel is booked for the conference. There are 66 rooms at the conference hotel. To book a room at the conference hotel or at any other hotel in Helsinki or Espoo please contact the hotel directly.

More information on the conference venue:
• www.hanaholmen.fi
Excursions

There’s a person limit for all the excursions, so sign up early for the excursions, please!

• Olkiluoto Nuclear Power Plant

The excursion to the Olkiluoto NPP will start at 7:45 am on Monday 10 June 2019 from Hanaholmen.

The excursion will cover:
• Transport to the Olkiluoto NPP (about 3.5 h) and back to Hanaholmen.
• Lunch at the Visitor Center where you are given general information of actualities in the nuclear sector in Finland i.e. about: OL3-nuclear power unit which is at the moment under operational testing and ONKALO (Final Deposial Facility for the spent nuclear fuel) which is under construction.
• Visit to the low- and intermediate-level operating waste depository.

The duration of excursion at the site is about 3 hours and the transport back to Hanaholmen will start at 2:45 pm. The maximum number of visitors is 40. A passport is needed for the visit. The cost of the excursion is 50 EUR including transportations.

• VTT Center for Nuclear Safety

The excursion to VTT (Technical Research Center of Finland) will start from Hanaholmen at 1:30 pm on Monday 10 June 2019.

The excursion will cover alternatively:
• Visit to the FiR 1 Research Reactor which is shut down before decommissioning, or
• Visit to the radiochemical laboratory at the VTT Center for Nuclear Safety

VTT facilities are situated in Otaniemi, Espoo - only 2 km away. The maximum number of visitors is 24. The duration of the excursion is about two hours. The cost of the excursion is 25 EUR including transportations.

• New Children’s Hospital

The excursion to the New Children’s Hospital will start from Hanaholmen at 1:30 pm on Monday 10 June 2019.

New Children’s Hospital was opened in September 2018. The building was designed with child’s view in mind. The hospital provides demanding specialized health care for children all across Finland, and the radiological department is equipped with all imaging modalities. During the tour you can have a look at the examination rooms and equipment used in modern paediatric imaging.

The duration of this excursion is about 1 hour. The maximum number of visitors is 20. The cost of the excursion is 25 EUR including transportations.

• Boron Neutron Capture Therapy Center at the Helsinki University Hospital

The excursion to the BNCT radiotherapy unit at the Helsinki University Hospital will start from Hanaholmen or from the New Children’s Hospital at 3:00 pm on Monday 10 June 2019.

BNCT (boron-neutron capture therapy) is a biologically targeted form of radiation therapy. The tumor region is irradiated with neutrons of suitable energy.

The duration of this excursion is about 1 hour. The maximum number of visitors is 20. The cost of the excursion is 25 EUR including transportations.

Programme

You can find the updated programme at

• www.nsfs.org
Social programme

- Welcome Cocktail Reception, Mon 10 June at 19:00
  Welcome Cocktail Reception is at the Hanaholmen Cultural Centre (conference venue).

- Conference Dinner, Tue 11 June at 19:00
  The Conference Dinner venue is the Hanaholmen Cultural Centre (Restaurant Johannes).

- Young Scientist Evening, Wed 12 June at 18:00
  Young Scientists Evening will be organized in Helsinki City Center.

- Helsinki Day, Wed 12 June
  June 12th is Helsinki Day and the city of Helsinki is full of all kinds of events. Read more about Helsinki Day at www.helsinkipaiva.fi/en/

- Thu 13 June at 18:00 - to be confirmed
  You can find more information about Helsinki at:
  - www.visitfinland.com/helsinki
  - www.myhelsinki.fi

Contact details

- www.nsfs.org
- www.hanaholmen.fi
- www.stuk.fi

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Contributing organizations

NSFS
Nordic Society for Radiation Protection

stuk
RADIATION AND NUCLEAR SAFETY AUTHORITY

nks
Nordic nuclear safety research