Swedish Society for Radiobiology

Spring Meeting in Radiation Research

June 8-9, 2009 Rudbeck Laboratory, Uppsala University

Preliminary program



Increased collaboration within the Nordic countries

Co-Organised together with the NOTE EC Integrated project and Stockholm University Centre for Radiation Protection Research

This Spring Meeting in Radiation Research acts as forum to stimulate discussions and interactions between scientists within the Nordic countries. The meeting will specifically focus on PhD students by arranging a separate electronic poster session for young scientists.

The meeting also offers an excellent opportunity to discuss future need of education, training and networking in radiation research within the Nordic countries. A separate miniworkshop aiming at exploring these topics will be arranged including information on the status of unique resources and facilities for radiation research (e.g radiation sources).

Preliminary program

Monday 8

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09.00-09.10	Introduction	Synnöve Sundell-Bergman, Swedish Society for Radiobiology Oleg Belyakov, Finnish Society for Radiobiology
09.15-09.30	The future of Radiobiology in the Nordic countries and Europe	Mats Harms-Ringdahl, Stockholm University Centre for Radiation Protection Research, Sweden
09.30-10.00	Childhood leukaemia following exposure to ionizing radiation	Richard Wakeford, The University of Manchester, U.K.
10.00-10.30	DNA replication repair: basic mechanisms and anticancer therapy	Thomas Helleday, Stockholm University, Sweden (not confirmed)
10.30-11.00	Coffee break	
11.00-11.30	Interrelationships amongst radiation-induced genomic instability, bystander effects, and the adaptive response	Munira Kadhim, MRC Radiation and Genome Stability Unit, Didcot, UK
11.30-12.00	Influence of dose-rate on cellular response	Andrzej Wojcik, Stockholm University, Sweden
12.00-12.30	Studies of Non-Targeted Effects of Ionising Radiation	Oleg Belyakov, STUK, Helsinki, Finland
12.30-14.00	Lunch	
14.00-14.30	Radiobiology and protection of the environment	Deborah Oughton, Norwegian University of Life Sciences, Aas, Norway
14.30-15.00	Non-cancerous effects	Per Eriksson, Uppsala University, Sweden
15.00-15.30	Coffee break	
15.30-16.00	Radiation hypersensitivity	Ingela Turesson, Uppsala University, Sweden
16.00-16.30	Title to be announced	Eva Forssell-Aronsson, Sahlgrenska University Hospital, Göteborg, Sweden
16.30-16.50	Targeted radionuclide tumor therapy	Jörgen Carlsson, Uppsala University, Sweden
16.50-17.10	The nucleotide pool, a target for low-dose gamma-ray-induced oxidative stress	Siamak Haghdoost, Stockholm University, Sweden
17.10-17.30	Title to be announced	Clare Bradshaw, Stockholm University, Sweden
19.00-	Poster viewing	
19.30-	Dinner buffet	

Tuesday 9

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09.00-09.30	Education and Training	Jan Blomgren, Vattenfall AB, Sweden
09.30-10.00	Discussion: Theme 1	Moderator: Mats Harms-Ringdahl, Stockholm University
		Centre for Radiation Protection Research, Sweden
10.00-10.30	Coffee break	
10.30-11.00	Discussion: Theme 2	Moderator: Bo Stenerlöw, Uppsala University, Sweden
11.00-11.30	Discussion: Theme 3	Moderator: Oleg Belyakov, STUK, Helsinki, Finland
11.30-12.15	Discussion: Theme 4	Moderator: Andrzej Wojcik, Stockholm University,
		Sweden
12.15-13.30	Lunch	
13.30-14.00	Discussion: Theme 5	Moderator: Eva Forssell-Aronsson, Sahlgrenska
		University Hospital, Göteborg, Sweden
14.00-14.30	Discussion: Theme 6	Moderator: Clare Bradshaw, Stockholm University
		Centre for Radiation Protection Research, Sweden
14.30	Concluding remarks	

Discussion Themes:

- 1) Education and training
- 2) DNA repair and chromosomal aberrations
 3) Non-targeted effects
 4) Epidemiology and radiation biology
 5) Clinical aspects and radiation biology
 6) Environmental radiobiology

Organizing committee:

Swedish Society for Radiation Biology. STUK and NOTE Stockholm University

Poster session for PhD students

Electronic poster sessions will be held June 8

Registration fee is 100 €(or 1100 SEK) including coffee, lunch, and dinner. The registration fee is reduced to 75 €(or 825 SEK) for registered PhD-students.

Registration:

Registration is done by sending the registration form to: Bo Stenerlöw e-mail: bo.stenerlow@bms.uu.se

Deadline for registration: May 27

Payment: The participants name and affiliation must be noted on the payment, as well as the tag "Spring 09".

Participants from Sweden:

Postgirokonto 45 17 33-0

Betalningsmottagare: Svensk Förening för Radiobiologi

Participants from other countries:

Bank transfer payable to: Svensk Förening för Radiobiologi

All bank charges must be prepaid.

Important! The following information must be correctly included for proper handling: IBAN - SE25 9500 0099 6042 0451 7330 and *BIC address-NDEASESS*

Registration will be confirmed via e-mail after the payment has been received.

Hotel rooms and youths hostels will be available in the price range 20-120 €

Transportation: Uppsala is situated about 40 km north of Stockholm-Arlanda international airport. Trains and busses leave regularly to Uppsala.

Registration form:

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Name:
Institute:
Address:
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Phone:
E-mail:
Fax:
I wish to make an electronic poster presentation (Ph.D students)

Send to:

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