

**Nordic Tour 2010:
Health effects and risks of nanoparticles**

11 November, Norra Latin, Stockholm, Sweden

Preliminary programme

Seminar leader: Kai Savolainen

Morning Sessions

- 8.15 - 8.45 *Registration with coffee*
- 8.45 - 9.15 Welcome and opening of the course
Mia Latta
Kai Savolainen
- 9.15 - 10.00 Nanotechnologies and engineered nanomaterials - safety for success?
Kai Savolainen
- 10.00 - 10.45 Assessing exposure to nanoparticles - a mission possible?
Keld Astrup Jensen
- 10.45 - 11.00 *Coffee*
- 11.00 - 11.30 Nanotechnologies - much ado about nothing or risks to human health?
Harri Alenius
- 11.30 - 12.15 Nanotoxicology: focus on hazardous effects of carbon nanotubes
Bengt Fadeel, Karolinska Institutet
- 12.15 - 12.45 Discussion and questions
Kai Savolainen
- 12.45 - 13.45 *Lunch*

Afternoon Sessions

- 13.45 - 14.30 Nanoecotoxicology: physicochemical characterization of nanomaterials in the environment
Martin Hassellöv, University of Gothenburg
- 14.30 - 15.15 Impact of inhaled metal oxide nanoparticles on the immune system
Anders Bucht, Swedish Defence Research Agency (FOI)
- 15.15 - 15.30 *Coffee*
- 15.30 - 16.15 Risk management: applicability of current legislation to engineered nanomaterials
Maria Wallén, Swedish Chemicals Agency (KEMI)
- 16.15 - 16.45 Closing discussion
Kai Savolainen, Bengt Fadeel
- 16.45 - 16.50 Closing words
Mia Latta