

Safety and Risks of Engineered Nanomaterials

Quality Hotel View, Malmö, Sweden

23.10.2018 – 24.10.2018

Tuesday, October 23rd 2018

9.00–9.15	Course registration	
9.15–10.00	NIVA welcome and general information Introductions Scope and purpose of the course Learning objectives	Linda Vänskä, NIVA Kai Savolainen, FIOH
10.00–10.45	Nanomaterials and their applications	Kai Savolainen, FIOH
10.45–11.15	<i>Coffee break</i>	
11.15–12.00	Ecotoxicity of nanomaterials - in search of nano-effect	Anders Baun, DTU Environment
12.00–13.00	<i>Lunch</i>	
13.00–13.45	Exposure to engineered nanomaterials	Anna-Kaisa Viitanen, FIOH
13.45–14.30	Measurement of ENM	Anna-Kaisa Viitanen, FIOH
14.30–15.00	<i>Coffee break</i>	
15.00–15.45	Introduction to different measurement principles of available devices	Keld Alstrup Jensen, NRCWE
15.45–16.30	Inflammation	Harri Alenius, KI, UH
16.30–17.15	Cardiovascular disease	Ulla Vogel, NRCWE
17.15–18.00	Genotoxicity	Hannu Norppa, FIOH
19.00–	<i>Welcome dinner</i>	

Wednesday, October 24th 2018

9.00–9.45	Cancer	Nicklas Raun Jacobsen, NRCWE
9.45–10.30	Reproductive toxicity of ENM	Karin Hougaard, NRCWE
10.30–11.00	<i>Coffee break</i>	
11.00–11.45	Toxicity of ENM in use – consumers at risk	Anne Saber, NRCWE
11.45–12.30	Nanocellulose products and risks at work	Hannu Norppa, FIOH
12.30–13.30	<i>Lunch</i>	
13.30–14.15	REACH & CLP & nanomaterials	Steffen Foss Hansen, DTU Environment
14.15–14.45	<i>Coffee break</i>	
14.45–15.30	CALIBRATE as an example for regulations	Keld Alstrup Jensen, NRCWE
15.30–16.15	ProSafe White Paper recommendations	Keld Alstrup Jensen, NRCWE
16.15–16.30	Closing of the course, farewell	Linda Vänskä, NIVA Kai Savolainen, FIOH