

Nordic workshop

“Today’s chemical solutions – problems of tomorrow?”

7 and 8 May 2012 at Hotel Scandic Star, Lund, Sweden

Monday 7 May		
11.00	Welcome and introduction	Britta Hedlund, Swedish EPA
<i>Part I - Hazardous substances in products – fate in use and disposal. Chair: Bård Nordbø</i>		
11.10	Brominated dioxins in plastic products - Emissions during fires, and levels in sediments	Staffan Lundstedt/ Peter Haglund, Umeå university
11.40	Anthropogenic microscopic litter in the sea - Method developments and screening from coastal waters 2011	Fredrik Noren/Kerstin Magnusson, N Research
12.10	What is the extent of release of pollutants from articles? - ChEmiTecs, Swedish research project	Eva Brorström-Lundén/Peter Haglund
12.40 – 13.40	<i>Lunch</i>	
13.40	Organic micropollutants in sludge from STP - What do we know	Maritha Hörsing Lund University
14.10	<i>Plenary discussion part I</i>	
<i>Part II - Unspecified screening studies: How can they help to identify emerging pollutants? Chair: Jaakko Mannio</i>		
14.30	Screening of pollutants in human matrices - human milk - There are more than 100 000 chemicals in circulation, how do we deal with the unknowns?	Åke Bergman, Stockholm University
15.00	Screening of pollutants in human matrices – urine	Bo Jønsson, Lund University

Monday 7 May

15.30	<i>Coffee break</i>	
16.00	Environmental Specimen Banks - How to detect trends of emerging pollutants	Gert Asmund, NERI – Århus University
16.30	Non target analyses of waste water and sludge - How to detect unknown POPs in STPs.	Mikael Remberger/Lennart Kaj, IVL
17.00	Effect-direct analysis, a Norman project - A short-cut to detecting the pollutants that really inflicts harm?	Werner Brack, UFZ
17.30	<i>Plenary discussion part II</i>	
	End of day one	
19.00	Evening: Hosted dinner at the hotel	

Tuesday 8 May

Part III - Results from new studies. Chair Maria Dam

08.45	Follow up on the Nordic screening of new brominated flame retardants - What is the next step?	Eva Brorström-Lundén IVL
09.00	Screening of PPCPs in Faroe Islands, Iceland and Greenland	Sandra Huber, NILU Tromsø
09.25	PPCPs in the Nordic environment - Results of the Nordic literature compilation	Nicole Lambert, Bergfald miljørådgivere AS
09.50	Fate of pharmaceuticals in settleable particulate material (SPM) and lake sediments	Marja Lahti/Aimo Oikari, University of Jyväskylä, Division of environmental science and technology, Finland
10.15	<i>Plenary discussion part III</i>	
10.30	<i>Coffee break</i>	

Part IV - Results from new studies cont. Chair Britta Hedlund

11.00	Softeners and sweeteners - Presentation of results from the Nordic 2011 screening study	Lennart Kaj/Mikael Remberger, IVL
11.30	Bioaccumulation of siloxanes - Results from trout in Lake Mjøsa	Eirik Fjeld, NIVA
12.00	Screening of veterinary medicines used in aquaculture - Results from a Norwegian study on sea lice treatment	Kevin Thomas, NIVA
12.30	<i>Plenary discussion part III</i>	
12.45	Summing up – final comments. Susanne Boutrup	
13.00	End of workshop and lunch	