

7th International Course on

Safety Research (6005)

First week: 7 - 11 June 2010, Hotel Frederiksdal, Lyngby, Denmark

Program

Sunday 6 June

19.00- *Welcome dinner*

Monday 7 June

08.30-09.00 Registration

09.00-10.30 NIVA welcome *Siv Jansson*

Opening and introduction of the course

Why safety has become more important? *Prof. J. Saari*

10.30-10.45 *Break*

10.45-12.15 An introductory exercise *Prof. J. Saari*

12.15-13.15 *Lunch*

13.15-14.45 Safety culture *Prof. G.Grote*

14.45-15.10 *Break*

15.10-17.00 Diagnosing safety culture *Prof. G.Grote*

19.00- *Dinner*

Tuesday 8 June

09.00-10.30 Management of uncertainty – Theory and application in the design of systems and organizations *Prof. G.Grote*

10.30-10.45 *Break*

10.45-12.15 Continued *Prof. G.Grote*

12.15-14.15 *Pick-nick lunch to Sophienholm by boat*

14.15-15.45 Measuring safety: What gets measured gets managed! Measuring safety perceptions, attitudes, behavior and communication *Dr. P.Kines*

15.45-16.10 *Break*

16.10-18.00 Managing safety: Working with safety interventions *Dr. P.Kines*

19.00- *Dinner*

Wednesday 9 June

09.00-10.30	Study design alternatives in safety research	<i>Prof. J. Saari</i>
10.30-10.45	<i>Break</i>	
10.45-12.15	continued	
12.15-13.15	<i>Lunch</i>	
13.15-14.45	Safety Communication and safety behavior in the fields of transport, industry and construction	<i>Dr. J. Dyreborg</i>
14.45-15.10	<i>Break</i>	
15.10-17.00	Safety Leadership and feedback in the fields of transport, industry and construction	<i>Dr. J Dyreborg</i>
18.00-	<i>Dinner at Tivoli/Copenhagen</i>	

Thursday 10 June

09.00-10.30	Basic concepts and approaches to risk and safety	<i>Prof.R. Andersson</i>
10.30-10.45	<i>Break</i>	
10.45-12.15	Continued	
12.15-13.15	<i>Lunch</i>	
13.15-14.45	Why accidents happen, what theories tell us? Modeling of accidents and influences on them (preventive measures) in various activities and the implications for accident models	<i>Prof. J. Saari & Prof. R. Andersson</i>
14.45-15.10	<i>Break</i>	
15.10-17.00	Exercise "accident models"	<i>Prof. R. Andersson & Prof. J. Saari</i>
19.00-	<i>Course dinner</i>	

Friday 11 June

09.00-10.30	Theoretical frameworks on injury causation and prevention, including safety promotion at the community and societal levels	<i>Prof.R. Andersson</i>
10.30-10.45	<i>Break</i>	
10.45-12.15	Assignments for the second week Wrap-up and evaluation.	<i>Prof. J. Saari</i>
12.15-13.15	<i>Lunch</i>	