

## Occupational Health and Safety in Agriculture and Horticulture

Quality Hotel View, Malmö, Sweden, Sweden

15<sup>th</sup> -17<sup>th</sup> of November, 2016

Tuesday, November 15<sup>th</sup> 2016

Introduction to Health and Safety and Worker demographics

9.15 – 9.30	<i>Registration - coffee/tea</i>	
9.30 – 10.00	Introduction, overview and participant presentations	<b>Christina Lunner Linda Vänskä</b>
10.00 – 11.00	Introduction to health and safety related to agriculture and horticulture in the Nordic countries and on an international level	<b>Peter Lundqvist Kelley Donham</b>
11.00 – 11.15	<i>Refreshments</i>	
11.15 – 12.30	Demographics of the agricultural and horticultural work force (incl. gender and age aspects, children, ethnic work force etc)	<b>Peter Lundqvist Risto Rautiainen</b>
12.30 – 13.30	<i>Lunch</i>	
13.30 – 14.30	Introduction to injury, illness and hazards in agriculture and horticulture	<b>Risto Rautiainen</b>
14.30 – 15.00	Injury statistics in the Nordic countries	<b>Stefan Pinzke</b>
15.00 – 15.30	<i>Coffee/tea and refreshments</i>	
15.30 – 16.30	Agricultural and horticultural related legislation in EU and Sweden	<b>Torben Vincentsen</b>
16.30 – 17.00	A farmer's story - "I was just going to ...."	(video film)
17.00 – 17.30	Safe Farmers Common Sense	<b>Peter Lundqvist</b>
17.30 – 18.00	Round-up of the day	<b>Risto Rautiainen Kelley Donham Peter Lundqvist Christina Lunner Linda Vänskä</b>
19.00 →	<i>Dinner at the hotel</i>	

Wednesday, November 16<sup>th</sup> 2016

Risk factors and possible prevention measures

8.30 – 10.30	Physical risk factors in agriculture – dust, noise, confined spaces, machinery, technical equipment, skin and respiratory health, veterinarian chemicals and zoonotic diseases – and possible preventive measures (part I)	<b>Kelley Donham</b>
10.30 – 11.00	<i>Coffee/tea and refreshments</i>	
11.00 – 12.30	Physical risk factors in agriculture – dust, noise, confined spaces, machinery, technical equipment, skin and respiratory health, veterinarian chemicals and zoonotic diseases – and possible preventive measures (part II)	<b>Kelley Donham</b>
12.30 – 13.30	<i>Lunch</i>	
13.30 – 14.30	General health of farmers (cardiovascular diseases, cancer, skin diseases) and environmental hazards in Nordic agriculture and horticulture	<b>Ole Carstensen</b>
14.30 – 15.30	Health effects of pesticides in agriculture and horticulture	<b>Margareta Littorin</b>
15.30 – 16.00	<i>Coffee/tea and refreshments</i>	
16.00 – 16.30	Motor vehicles in agriculture and horticulture (ATV)	<b>Eva Göransson</b>
16.30 – 17.00	Risk factors and safe handling of animals	<b>Peter Lundqvist</b>
17.00 – 18.00	Safety implementation and evaluation of safety interventions (provocative lecture)	<b>Risto Rautiainen</b>
18.00 – 18.30	Round-up of the day	<b>Risto Rautiainen Kelley Donham Peter Lundqvist Christina Lunner Linda Vänskä</b>
19.30 →	<i>Social program and dinner</i>	

Thursday, November 17<sup>th</sup> 2016

General health, ergonomics, psychosocial work factors, mental health and leadership

8.30 – 10.00	Ergonomics, physical work load and musculoskeletal disorders in agricultural and horticultural settings	<b>Stefan Pinzke</b> <b>Lillian Lavesson</b>
10.00 – 10.30	<i>Coffee/tea and refreshments</i>	
10.30 – 11.30	Psychosocial work factors, mental health and stress among farmers, farm employees and farm families	<b>Christina Lunner</b> <b>Elisabeth von Essen</b>
11.30 – 12.30	The importance of good leadership and a healthy work place	<b>Mozhgan Zachrison</b>
12.30 – 13.30	<i>Lunch</i>	
13.30 - 14.00	Ageing among farmers and risk assessment	<b>Kerstin Nilsson</b>
14.00 – 15.00	PPE (Personal Protective Equipment)	<b>Risto Rautiainen</b> <b>Peter Lundqvist</b>
15.00 – 16.00	Development of safety analysis and management tools (introduction to the tools to be used in the exercise at the farms)	<b>Risto Rautiainen</b>
16.00 – 16.30	Round-up and course evaluation	<b>Risto Rautiainen</b> <b>Kelley Donham</b> <b>Peter Lundqvist</b> <b>Christina Lunner</b> <b>Linda Vänskä</b>
16.30 -	<i>Coffee/tea, refreshments &amp; departure</i>	