







# Nordic Meeting on Agricultural Occupational Health & Safety NMAOHS 2018 - September 11-13, 2018 Hurdalsjøen hotel- and conference-center, Hurdal, Norway

# Program, Tuesday September 11.

11:00	Registration	opens

12:00 Lunch

# **13:15 Opening** - Leif Forsell, Secretary General Ministry of Agriculture and Food, and Frøydis Haugen, vicepresident Norwegian Farmers Union Bjørn Iversen chair of conference

- 13:40 Risk management across sectors: System characteristics and scope of action Kari Kjestveit
- 14:25 Updates from the Nordic countries

Peter Lundquist, Sweden

Helle Birk Domino, Denmark

**Finland** 

*Inger Johanne Sikkeland, Norway* 

- 14:50 Conference-information
- 15:00 Break

# 15:15 – 18:00 Safety Culture and Risk Management in Agriculture - SACURIMA Open session

- 15:15 SACURIMA Program overview Risto Rautiainen
- 15:25 Short Term Scientific Missions Claudio Colosio
- 15:30 ITC Conferences Natasa Holcer
- 15:35 Training Schools Catherine Laurent
- 15:40 Dissemination in SACURIMA COST Action Pat Griffin
- 15:45 WG 4: Strengths and weaknesses of the existing data collection mechanisms Eda Merisalu
- 16:05 WG 2: Innovative tools measuring safety culture in agriculture Stephan Van den Broucke, Jarkko Leppälä
- 16:25 WG 3: Measures taken to train and integrate vulnerable populations Laura Girdziute
- 16:45 WG 1: Inventory of national approaches in agricultural safety and health Martina Jakob
- 17:05 Break
- 17:15 Panel discussion
- 18:00 End of session
- 19:30 Dinner

# Program, Wednesday September 12.

# 08-09:30 SESSION 2 -Systems and Framework

- 08:00 Comparison of national Agricultural Health and Safety surveillance Systems Martina Jakob
- 08:20 Effect of Administrative Tools to health and safety in agriculture Margaret Eide Hillestad
- 08:40 Temporary Agricultural Worker Program Thomas Arcury and Sara Quand
- 09:00 Vision for occupational health and safety in Finland 2025 Janne Karttunen
- 09:20 Farm relief workers safety culture and motivation Jarkko Leppälä
- 09:40 Questions and discussion

09:55 - 10:15 Break

# 10:15 – 12:00 SESSION 2 (continues) – Factors effecting safety-culture (individual)

- 10:15 Development of Extension OHS-training in Ireland John McNamara
- 10:35 Occupational health and safety in agriculture, a new study-program Svein Storbakk
- 10:55 "Gear up for AG Health and Safety" Ag College Program Carolyn Sheridan, David Sullivan
- 11:15 Health and safety promotion through dairy discussion groups John McNamara
- 11:30 Lean Safety on board-meetings Christina Edstrand
- 11:45 Nudging a way to change behavior Helle Birk Domino

### 10:15 - 12:00 SESSION 3 - Health

- 10:15 Pesticide exposure and health effects in Swiss farm workers Berthet Aurelie
- 10:35 Undiagnosed Pulmonary Obstruction and Restriction from Exposure Wayne Sanderson
- 10:55 Dairy bioaerosol exposures and intervetions Stephen Reynolds
- 11:15 The air microbiome and respiratory health among dairy workers Joshua Schaeffer
- 11:35 Effect of Intervention on hearing treshold levels Chandran Achutan

#### 12:00 - 13:00 Lunch

# 13:00 – 18:00 Farm-visit and Norwegian Systems

- 13:00 Norwegian Agricultural Quality System (KSL) Bjørn Hvaleby
- 13:30 Norwegian Agricultural Extension Service (NLR) Halle Arnes and Linn Thorud
- 14:00 Preparing for farm-trip Dagrun Rommen, Norwegian Food Safety Authority
- 14:30 Bus leave for Klaseie Farm
- 15:15 Klaseie Farm
- 17:20 Bus leave Klaseie Farm

#### 19:00 Conference-dinner

# Program, Thursday September 13.

### 08:15 - 10:15 SESSION 4 Accidents and injuries

- 08:15 Preventive actions, agricultural occupational injuries Sweden Catharina Alwall Svennefelt
- 08:35 Farm-related Injuries and Fatalities involving Manure William Field
- 08:55 Success of Farmers Impacted by Disability Through the AgrAbility Program William Field
- 09:15 Trickle Out to the neighbours: a vehickle for culture change William Atkinson
- 09:35 -10:00 Posterpresentations

Irish Farm Accident Survey (P) – John McNamara

Types and Causes of Slip-Injuries (P) – Yangwon Kang

System to prevent Traffic-accidents related to Agricultural Machinery (P) – Kyungran Kim

Treatment in a tractor-seat to help back problems (P) – Jarkko Leppälä

Upper extremity Musculoskeletal diseases (P) – Ad de Rooij

Exposure on organic dust and gas in pig-farm (P) – Mintae Seo

Questions, discussion

#### 10:00 - 10:15 Break

#### 10:15 - 11:15 Session 5 - Health

- 10:15 Testing Captive Tools, typical agricultural scenarios Federica Masci
- 10:35 Occupational health and safety for farmers, testing and findings -
- 10:55 Estimation of occupational disease prevalence Kyu Yeon Kim

# 10:15 - 11:15 Session 6 Safety, Safety Culture and Mental Health

- 10:15 Risk acceptance and attitudes to childrens use of ATVs Eva Gøransson
- 10:35 Stress and Phsycological Distress among Young Farmers Josie Rudolpi
- 10:55 Mental health among young farmers in Norway Ivar Erik Ree

#### 11:15 - 11:40 Break and check out

# 11:40 -13:20 SESSION 7 «From Science to practical results"

- 11:40 Using Influence strategies to increase Efficacy of Campaign Julie Sorenson
- 12:00 Creating a National Center for Agricultural Occupational medicine Bjørn Hilt
- 12:20 Main points from the sessions Possibilities for new scientific actions Bjørn Iversen Discussion, conclusions, statement
- 13:20 Closing of conference
- 13:30 LUNCH and then home

Shuttle to the airport