

# Occupational Respiratory Diseases: Prevention and Risk Factors

Säröhus, Särö, Sweden

22 – 24.10.2019

Tuesday, 22.10.2019

09.00	Introduction to the program and presentation of participants	<b>Anna-Carin Olin</b>
09.15	Practical matters	<b>Morten Jakobsen, NIVA</b>
09.25	Global view on Occupational Respiratory Disease	<b>Paul Cullinan</b>
10.10	Exposure assessment	<b>Dick Heederik</b>

## Occupational asthma and rhinitis

Chairs: Anna-Carin Olin and Vivi Schlüsssen

10.45	Case I: Occupational asthma Group work + coffee	
11.15	Summary case	
11.30	Epidemiology of occupational asthma	<b>Anne Kristin Fell</b>
12.00	<i>Lunch</i>	
12.45	Walk and talk: most important issues in occupational respiratory disease	
13.15	Asthma mechanisms	<b>Mohamed Jeebhay</b>
13.45	Exposure assessment for allergy and asthma	<b>Dick Heederik</b>
14.00	Case II: Occupational asthma Group work + coffee	
14.30	Summary case	
14.45	Occupational asthma and rhinitis, diagnosis and clinical handling	<b>Irmeli Lindström</b>
15.30	FENO in the assessment of occupational asthma and intervention studies	<b>Mohamed Jeebhay</b>

- 16.00 Participant projects:
- 1. The risk of asthma among professional cleaners**  
by Camilla Sandal Sejbæk
  - 2. Delayed occupational asthma from epoxy exposure**  
by I. Brock Jacobsen
  - 3. Peak Flow measurements and occupational illness – Discussion about interpretation and usefulness presenting two case reports**  
by Christine Marty and Thomas Amport
  - 4. Case** by Jenny Hanson Rödfalk
  - 5. Case** by Mette Skovgaard Mohr
  - 6. Case** by Tove Nilsson
- 17.30 *Spa (hotel guests only) / free time*
- 19.30 **Social program:** 3-course dinner at the hotel

Wednesday, 23.10.2019

### **COPD and occupational exposures**

Chairs: Anne Kristin Fell and Irmeli Lindström

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|-------|---|--|
| 08.30 | Early life exposures and the risk of asthma and COPD    | <b>Vivi Schlünssen</b>                 |
| 08.50 | COPD and occupational exposures: epidemiology           | <b>Paul Blanc</b>                      |
| 09.30 | Case III: COPD and dust exposure<br>Group work + Coffee |  |
| 10.15 | COPD clinical handling incl. spirometry                 | <b>Torben Sigsgaard</b>                |
| 11.00 | Exposure, deposition and small airways                  | <b>Anna-Carin Olin</b>                 |
| 11.15 | Methods to assess small airways                         | <b>Spela Kokelj<br/>Emilia Viklund</b> |
| 11.45 | Imaging of small airways                                | <b>Åse Johnsen</b>                     |
| 12.15 | <i>Lunch</i>  |  |
| 13.00 | Walk and talk: How to make good occupational history?   |  |

### **Interstitial lung-diseases**

Chairs: Irmeli Lindström and Vivi Schlünssen

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|-------|---|-------------------|
| 13.30 | Epidemiology of interstitial lung-disease | <b>Ben Nemery</b> |
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14.00	Introduction to paper discussions	Vivi Schlüsslen
14.15	Group work, paper I + coffee	
15.15	Discussion, plenum	
15.30	Clinical interstitial lung-disease	Ben Nemery
16.15	Workplace exposure and pneumonia	Kjell Torén
16.45	Hypersensitivity pneumonitis	Rajen Naidoo
17.15	Participant projects: 7. Case by Gerda de Gronen 8. Case by Frida Rhodiner 9. Case by Steven Ronsmans	
18.00	<i>Spa (hotel guests only) / free time</i>	
19.30	<b>Social program:</b> 3-course dinner at the hotel	

Thursday, 24.10.2019

### Novelties in occupational respiratory research

Chairs: Anne Kristin Fell and Anna-Carin Olin

09.00	Novel technologies in prevention and surveillance	Paul Cullinan
10.00	New statistics	Dick Heederik
10.30	<i>Coffee</i>	
10.50	Novel media	Dick Heederik
11.20	New exposures: nano-particles	Maria Albin
12.00	<i>Lunch + walk and talk (New ideas? What do I bring home?)</i>	
13.30	Hot topic in occupational asthma	Torben Sigsgaard
14.00	Interesting, rare or exotic cases of occupational disease	Paul Blanc Ben Nemery
14.30	Summary	