INTERNATIONAL SYMPOSIUM

PARIS
1 TO 3 JUNE 2016

CHEMICALS WITH SPECIAL HAZARDS: OCCUPATIONAL RISKS AND PREVENTION

SYMPOSIUM TOPIC
Endocrine disruptors and sensitising substances are two classes of substances with special hazards. This conference will review the effects of these substances on the health of exposed workers, the jobs concerned, the risks involved and the prevention solutions to be recommended.

ENDOCRINE DISRUPTORS AND SENSITISING SUBSTANCES

PROVISIONAL PROGRAMME

www.inrs-issa2016.fr
issa2016@inrs.fr
1:00  Registration and welcoming of participants

2:00  Welcome Address  
*Stéphane PIMBERT, Director General, INRS (F)*  

2:05  Opening of the symposium  
*Niels SCHURREIT, Secretary General of the ISSA Chemistry Section (D)*

**ENDOCRINE DISRUPTORS**

2:10-3:50  
- Endocrine disruptors and occupational exposure: an overview  
  *Claude EMOND, University of Montreal (CA)*
- Internal burden caused by endocrine disruptors present in the environment and at the workplace.  
  *Holger KOCH, IPA, DGUV (D)*
- Endocrine disruptors and effects on reproduction  
  *Stéphane MALARD, INRS (F)*
- Summary and discussion

Coffee break

4:20-5:30  
- Endocrine disruptors and carcinogenic effects  
  *Ursula GUNDERT-REMY, Charité School of Medicine, Berlin (D)*
- Endocrine disruptors within the context of REACH  
  *Simone MÜHLEgger, Environment Agency Austria (A)*
- Discussion et synthèse

5:30  Welcome cocktail party
8:30  Registration and welcoming of participants
9:00  Introductory address
      Séverine BRUNET, Director of Prevention Applications, INRS (F)

ENDOCRINE DISRUPTORS

9:05-11:00
• Overview of endocrine disruptors used in industry
  Nicolas BERTRAND, INRS (F)
• Determining OELs for endocrine disruptors
  Christophe ROUSSELLE, ANSES (F)
• Endocrine disruptors and epidemiological evidence: methodological challenges
  Jean-Bernard Henrotin, INRS (F)
• Occupational exposure to phthalates. Urinary biomonitoring
  Alain ROBERT, INRS (F)
• Bisphenol A: an endocrine disruptor present in sales receipts
  Anne-Laure DEMIERRE, Swiss Federal Office of Public Health (CH)
• Occupational exposure to bisphenol A. Urinary biomonitoring
  Sophie NDAW, INRS (F)
• Summary and discussion

Coffee break

11:30-12:15
Panel discussion: Recommendations and prudent practices with regard to occupational safety and health
      Claude EMOND, UQAM (CA); Matthieu LASSUS, Labour Inspectorate (F);
      Simone MÜHLEGGER, Environment Agency Austria (A); Elke SCHNEIDER, EU-OSHA;
      Alain SIMONNARD, INRS (F); Peter SMITH, CEFIC (UE); Laurent VOGEL, ETUI (UE)

Lunch

SENSITISING SUBSTANCES

1:30  Introduction to sensitising substances
      Michel POURQUET, Vice-President of the ISSA Chemistry Section (F)
1:40-3:30
• Occupational respiratory allergy and asthma Sensitisers and disease
  Monika RAULF, IPA, DGUV (D)
• Occupational contact dermatitis: sources of exposure and clinical aspects
  Nadia NIKOLOVA-PAVAGEAU, INRS (F)
• Sensitising substances in special sectors of activity
  N.N.
• Summary and discussion

3:30  End of the day
5:15  Evening event
FRIDAY, 3 JUNE

8:30  Registration and welcoming of participants

9:00  Introductory address  
  *Martin GSCHWIND, Vice-President of the ISSA Chemistry Section (CH)*

**SENSITISING SUBSTANCES**

9:05-10:30  
- Overview of sensitisers used in industry: presentation of the MEGA database  
  *Rainer van GELDER, IFA, DGUV (D)*
- Levels of occupational exposure to sensitisers: data stored in the COLCHIC database  
  *Frédéric CLERC, INRS (F)*
- Safety information on sensitising drug substances: the BESI project  
  *Sabine WERNER, IFA, DGUV (D)*
- Summary and discussion

Coffee break

11:00-12:30  
- Determining OELs for sensitisers  
  *Dick J. J. HEEDERICK, DEcos (NL)*
- Prevention measures for operations with sensitisers  
  *Ingrid THULLNER, UKH (D)*
- Sensitising substances in small enterprises: risks and preventive measures  
  *Udo EICKMANN, BGW (D)*
- Summary and discussion

12:30  Closing remarks  
  *Didier BAPTISTE, Research Director, INRS (F)*

12:45  End of the symposium