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## **Draft Agenda**

### **IVTIP Spring 2015 Meeting**

#### ***AOPs in Developmental and Lung Toxicity An in vitro route to mechanistic understanding and AOP-based testing***

**May 28-29, 2015, Copenhagen, Denmark**

May 28 morning: IVTIP Business Meeting

**Host: 3Rs Management and Consulting ApS**

***Location: Imperial Hotel Copenhagen City Center, Copenhagen, Denmark***

***Meeting room: to be announced***



## IVTIP Spring 2015 Meeting

### Day 1: May 28, 2015

#### **Morning session: closed business meeting IVTIP (for IVTIP members only)**

- |                  |                                                                                                                                                                                                                                                                                                           |
|------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 10.00 – 10.15h:  | Welcome – tour de table<br>Cyrille Krul, TNO, The Netherlands<br>IVTIP Board/President                                                                                                                                                                                                                    |
| 10.15 – 11.00 h  | Overview of the Board activities since Autumn 2014<br>Bart De Wever, ALTEXA Development, Monaco<br>IVTIP Board/Executive Secretary                                                                                                                                                                        |
| 11.00 – 12.00 h  | Horizon2020, presentations of 2 submitted proposals<br>Erwin Roggen, IVTIP Board member                                                                                                                                                                                                                   |
| 12.00 – 13.00 h  | IVTIP Business <ol style="list-style-type: none"><li>1. Minutes/conclusions/action points of the Monaco 2014 meeting</li><li>2. IVTIP business miscellaneous: finances, membership, IVTIP communication</li><li>3. Fall 2015 meeting</li><li>4. Presentation new IVTIP members</li><li>5. Other</li></ol> |
| <b>13.00 h</b>   | End of the IVTIP business meeting                                                                                                                                                                                                                                                                         |
| 13.00 – 14:00 h: | <i>Lunch</i>                                                                                                                                                                                                                                                                                              |



### **Afternoon session: Open meeting introduction**

- 14.00 – 14.15h: Welcome – Erwin Roggen
- 14.15 – 14.45 h: What/who is IVTIP? What does it stand for?  
Cyrille Krul, TNO, The Netherlands  
IVTIP Board/President  
(20 min and 10 min discussion)
- 14.45 – 15:20 h: Danish 3R Center and report on the European 3Rs Center meeting in Ispra  
Tom Bengtsen, Danish 3R Center, Denmark  
(25 min and 10 min discussion)
- 15.20 – 16:20 h: *Coffee break and poster viewing*
- 16.20 – 16.55 h: Test method regulation under REACH and status on the implementation of the Directive  
Karin Kilian, European Commission, DG Environment, Belgium  
(25 min and 10 min discussion)
- 16.55 – 17.30 h: Industrial applicability of *in vitro* methods: Key success criteria  
Bart De Wever, ALTEXA Development, Monaco  
IVTIP Board/Executive Secretary  
(25 min and 10 min discussion)
- 17.30 –17.45 h: Round-up/Closure day 1
- 19.30 h: Social event (dinner)



## Day 2: May 29, 2015

### **Morning session : AOPs in developmental and reproductive toxicity**

- 09.00 – 10.00h: Mechanistic understanding of toxicity, an introduction to AOP and potential for *in vitro* testing application  
Mathieu Vincken, Free University Brussels, Belgium  
(45 min and 15 min discussion)
- 10.00 – 10.45h: AOP in Developmental /Reproductive toxicity: where are the gaps and how can *in vitro* testing close the gaps?  
Rie Vinggaard, DTU-Food, Denmark  
(30 min and 15 min discussion)
- 10.45 – 11.00 h: *Coffee break*
- 11.00 –11.45 h Systems biology approaches to investigate the MOA (tbc)  
Kristine Kongsbak, Univ. of Copenhagen, Denmark  
(30 min and 15 min discussion)
- 11.45 –12.30 h Outcomes of Chemscreen (FP7 project) and how do these *in vitro* tests fit into reprotoxicity testing?  
Bart van der Burg, BDS, The Netherlands  
(30 min and 15 min discussion)
- 12.30 – 13:30 h: *Lunch and poster viewing*



13.30 – 14.30 h: Oral presentations of 4 selected posters

13.30 – 13.45 h: poster to be announced (10 min and 5 min discussion)

13:45 – 14:00 h: poster to be announced (10 min and 5 min discussion)

14:00 – 14:15 h: poster to be announced (10 min and 5 min discussion)

14:15 – 14:30 h: poster to be announced (10 min and 5 min discussion)

### **Afternoon session: AOP's in lung toxicity**

14.30 – 15.00 h: Introduction to lung toxicity and test model approaches  
Cristiane de Souza Carvalho Wodarz, Helmholtz Institute for  
Pharmaceutical Research, Saarland, Germany  
(20 min and 10 min discussion)

15.00 – 15.15 h: *Coffee break*

15.15 – 15.45 h: AOP models for respiratory disease and crowdsourcing  
Julia Hoeng, Philip Morris, Switzerland  
(20 min and 10 min discussion)

15.45 – 16.15 h: Title of presentation to be announced  
Armin Braun, Fraunhofer Institute, Germany  
(20 min and 10 min discussion)

16.15 – 16.45 h: *In vitro* models of the respiratory tract and how they could fit in an  
AOP for lung toxicity  
Samuel Constant, Epithelix, Switzerland  
(20 min and 10 min discussion)

16.45 – 17.00 h: Round-up and Closure of the meeting