



P.O. Box 70, 4797 ZH Willemstad, The Netherlands,
Tel: + 31 654 757 261, Email: ivtip@planet.nl, Web: www.ivtip.org

Agenda

IVTIP Spring 2016 Meeting

Barcelona, Spain

June 2, 2016: Open Meeting

***Animal free approaches to test chronic exposure
to low concentrations***

- Challenges related to assessing safety of medical devices and biomaterials-

June 3, 2016: Members-only meeting

Host: LEITAT Technological Centre, Barcelona

***Location: Residencia de Investigadors
(Calle Hospital, 64, 08001 Barcelona)***



June 2, 2016: Open Meeting

Animal free approaches to test chronic exposure to low concentrations - Challenges related to assessing safety of medical devices and biomaterials-

- 09.00 –09.15h: Welcome, What/who is IVTIP? What does it stand for?
Cyrille Krul, TNO (NL) IVTIP Board/President
- 09:15 – 11:30: The regulatory perspectives**
- 09.15 – 10.00 Regulatory needs
Sonja Beeken, Federal Agency for Medicines and Health Products (B)
- 10.00 – 10.45 Current strategies for testing and assessing medical device/
biomaterial toxicity
Albrecht Poth, Eurofins (Ger) – IVTIP member
- 10.45 – 11.30 Challenges related to animal-free testing and assessment of medical
devices and biomaterials
*Cees Kleverlaan, Academisch Centrum Tandheelkunde Amsterdam
(NL)*
- 11.30 – 13.00: Lunch and poster viewing/exhibition**
- 13.00 – 14.15: Current status of the knowledge of toxicity mechanisms in terms
of AOP networks**
- 13:00 – 13:35: AOPs for sensitization: What are we missing?
Erwin L Roggen, 3Rs Management and Consulting (DK)-IVTIP member
- 13:35 – 14:15: Compatibility
Wim van Oeveren, HZ University of Applied Sciences (NL)



- 14:15 –15:00:** **Better human safety through integration of AOP-based *in vitro* assays**
- 14.15 – 15.00: Development and validation of a battery of *in vitro* assays leading to increased efficiency in chemical safety testing
Monica Betanzos, Gaiker (Esp) – IVTIP member
- 15:00 – 15:15: *Coffee break*
- 15.15 – 16.15:** **Better human safety through novel predictive computer modelling of toxicological effects**
- 15:15 – 15:45 Quantitative Structure-Activity Relationships (QSARs)
Eva Wedeby Bay, The Danish Technological University (DK)
- 15:45 – 16:15 Systems biology supporting AOP development
Emmanuel Minet, British American Tobacco (UK) – IVTIP member
- 16.15 –17.15:** **Presentation by IVTIP members:**
- 16.15 – 16.30: title
Presented by ...
- 16.30 – 16.45: title
Presented by ...
- 16.45 – 17.00: title
Presented by ...
- 17.00 – 17.15: title
Presented by ...
- 17.15 –17.45:** **Round up and closure of the meeting**
- 20:00 - ...:** **Social event (dinner)**

