

Final Programme - 31.03.2011

7th Workshop on the Terminology in Developmental Toxicology, Federal Institute for Risk Assessment Berlin, Germany

The workshop is part of an international project in the field of harmonization of terminology in developmental toxicology supported by IPCS.

Date: **May 04 - 06, 2011**

May 04, 2011

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| 2:00 – 2:15 p.m. | Welcome address by the BfR Vice-President

Chair: Roland Solecki |
| 2:15 – 2:45 p.m. | Administrative requirements for a harmonised terminology for classification of anomalies
(<i>Wolfgang Lingk</i>) |
| 2:45 – 3:15 p.m. | Overview of the efforts to harmonise the terminology of anomalies in developmental toxicology
(<i>David Wise</i>) |
| 3:15 – 3:45 p.m. | Retrospective analysis of the terminology harmonization process during the Berlin workshops
(<i>Ibrahim Chahoud</i>) |
| 3:45 – 4:00 p.m. | Coffee break |
| 4:00 – 4:30 p.m. | An introduction into problems of postnatal anomalies regarding their integration into new terminology and classification
(<i>Francisco Paumgartten</i>) |
| 4:30 – 5:00 p.m. | An introduction into problems occurring during integration of materno-fetal findings into new terminology/classification
(<i>Jochen Buschmann</i>) |
| 5:00 – 5:30 p.m. | Impact of the retrospective analysis of rat multi-generation reproductive toxicity studies on the proposed protocol of the Extended One-Generation Reproduction Toxicity Study
(<i>Aldert Piersma</i>) |
| 5:30 – 6:00 p.m. | Consideration of genetic background for development of anomalies in laboratory animals and humans
(<i>Thomas Knudsen</i>) |
| From 6:00 p.m. | Welcome Reception |
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May 05, 2011

Chair: Jochen Buschmann

- 9:00 – 10:00 a.m. Discussion of external, visceral and skeletal anomalies in non-human primates regarding their integration into new terminology and classification
(*Antje Fuchs*)
- 10:00 – 11:00 a.m. Discussion of external, visceral and skeletal anomalies in Japanese quail regarding their integration into new terminology and classification
(*Konstanze Grote*)
- 11:00 – 11:15 a.m. **Coffee break**
- 11:15 – 11:45 a.m. The guinea pig as alternative species in developmental toxicology studies
(*Steffen Schneider*)
- 11:45 – 12:15 p.m. The dog as alternative species in developmental toxicology studies
(*Ali Said Faqi*)
- 12:15 – 12:45 a.m. Discussion of external, visceral and skeletal anomalies in guinea pigs and dogs regarding their integration into new terminology and classification
- 12:45 – 2:00 p.m. **Lunch break**
- Chair: Sue Makris***
- 2:00 – 6:00 p.m. Discussion of the skeletal Grey-Zone anomalies: Reclassification due to new knowledge?
(*Francisco Paumgarten*)
- 4:00 - 4:15 p.m. **Coffee break**
- 4:15 – 5:45 p.m. Discussion of the external and visceral Grey-Zone anomalies: Reclassification due to new knowledge?
(*Ruth Clark*)
- 5:45 – 6:00 p.m. Concluding remarks
(*Ibrahim Chahoud/Roland Solecki*)
- 7:00 p.m. Optional self-pay dinner**
"Trattoria Romana", Unter den Eichen 84d (Ecke Thielallee), 12205 Berlin
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May 06, 2011

Chair: Ibrahim Chahoud

- 9:00 – 9:30 a.m. Practical aspects of the cut-off criterion reproduction toxicity for the approval and classification of pesticides in Europe
(Rudolf Pfeil and Roland Solecki)
- 9:30 - 9:50 a.m. Consideration of human relevance for developmental effects based on experimental data for regulatory purposes
(Kohei Shiota)
- 9:50 - 10:10 a.m. Consideration of reproductive/developmental mode of action data from laboratory animals in the risk assessment of environmental chemicals
(Sue Makris)
- 10:10 –10:30 a.m. Human relevance of developmental animal toxicity data of pharmaceuticals from the perspective of the European Teratology Society
(Stephane Barbellion)
- 10:30 –10:50 a.m. Regulatory aspects and developmental toxicity criteria for the approval of pesticides in Brazil – new regulation
(Thelma Inazaki)
- 11:30 – 12:30 p.m. Discussion
- 12:30 p.m. **Closing Remarks by the Chairs**
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