

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

Date: May 04-06, 2011

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

May 04, 2011

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
(*Wolfgang Lingk*)

2:45 – 3:15 p.m. Overview of the efforts to harmonise the terminology of anomalies in developmental toxicology
(*David Wise*)

3:15 – 3:45 p.m. Retrospective analysis of the terminology harmonization process during the Berlin workshops
(*Ibrahim Chahoud*)

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
(*Francisco Paumgartten*)

4:30 – 5:00 p.m. An introduction into problems occurring during integration of materno-fetal findings into new terminology/classification (*Jochen Buschmann*)

5:00 – 5:30 p.m. Consideration of genetic background for development of anomalies in laboratory animals and humans
(*Thomas Knudsen*)

From 6:00 p.m. Welcome Reception

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

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**