Concluding remarks on Berlin Workshops on Developmental Toxicology

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Classification terms in developmental toxicology: need for harmonisation


Chahoud et al. *Reproductive Toxicology* (1999)
Harmonisation of rat fetal skeletal terminology and classification.

Report of the third workshop on the terminology in developmental toxicology
Berlin, 14–16 September 2000

Solecki et al. *Reproductive Toxicology* (2001)
Harmonisation of rat fetal external and visceral terminology and classification

Report of the fourth workshop on the terminology in developmental toxicology,
Berlin, 18–20 April 2002

Solecki et al. Reproductive Toxicology (2003)
Harmonisation of terminology in developmental toxicology: The quest for a more precise description and a harmonised classification of fetal observations


Paumgartten et al. Reproductive Toxicology (2009)
Terminology of developmental abnormalities in common laboratory mammals (version 2)☆☆☆

Susan L. Makris a,*,1,4, Howard M. Solomon b,1,4, Ruth Clark c,2,4, Kohei Shiota d,3,4, Stephane Barbellion e,2, Jochen Buschmann f,2, Makoto Ema g,3, Michio Fujiiwara h,3, Konstanze Grote i,2, Keith P. Hazelden j,1, Kok Wah Hew k,1, Masao Horimoto l,3, Yojiro Ooshima m,3, Meg Parkinson n,2, L. David Wise o,1
Harmonization of description and classification of fetal observations: Achievements and problems still unresolved:

Report of the 7th Workshop on Terminology in Developmental Toxicology Berlin, 4-6 May 2011

Solecki et al. Reproductive Toxicology (2013)
Continuing harmonization of terminology and innovations for methodologies in developmental toxicology:

Report of the 8th Workshop on Terminology in Developmental Toxicology Berlin, 14-16 May 2014

Solecki et al. Reproductive Toxicology (2015)
CLASSIFICATION TERMS IN DEVELOPMENTAL TOXICOLOGY: NEED FOR HARMONISATION

REPORT OF THE SECOND WORKSHOP ON THE TERMINOLOGY IN DEVELOPMENTAL TOXICOLOGY BERLIN, 27–28 AUGUST 1998


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The tasks for the future will be outlined by Gilbert Schönfelder and Jochen Buschmann