



4th IPCS-Workshop on the Terminology in Developmental Toxicology in Berlin

SURVEY ON CLASSIFICATION OF EXTERNAL AND VISCERAL ANOMALIES

Date: April 18-20, 2002

Location: FU-Berlin, Institut für Klinische Pharmakologie und Toxikologie (Library)

Garystrasse 5, D-14195 Berlin

For further information please contact the following e-mail address: fg701@bgvv.de or fax to +49 (188) 84 12 38 94

Introduction

The participants of the Third Workshop on the Terminology in Developmental Toxicology, held from September 14-16, 2000 discussed the results of a survey on the classification of skeletal anomalies that had been previously sent to scientists active in this field. The results of the 3rd Workshop were published in 2001 (© Elsevier Science Inc., Reproductive Toxicology **15** (2001) *713-721*).

For preparation of the 4th Workshop a similar survey was carried out on external and visceral anomalies by experts in this field. An overview on the outcome of the survey is presented under "Background Documents". The results were first discussed in a Steering Committee Meeting, which took place on January 18-19, 2002.

The main task of the 4th Workshop is to evaluate the results of the survey, to discuss the problems which became obvious during the classification attempts and to find conclusions for the IFTS-Terminology. The 4th workshop will be from April 18-20, 2002. A proposal for the Meeting Agenda is enclosed.

Draft Workshop Agenda

April 18, 2002

3:30 p.m.

♦	Welcome address	15'
♦	Summary of previous activities for harmonization of terminology in	
	developmental toxicity	15'
♦	Overview on IPCS activities on harmonisation in Reproductive Toxicity	15'
♦	International progress concerning harmonization attempts in developmental	
	toxicology/Adaption of IFTS nomenclature/terminology	15'
♦	Use of a harmonized terminology in developmental toxicology	
	for regulatory purposes in Germany	15'
♦	Introduction into the Survey "Classification of external and visceral anomalies"/	
	Overview on the results of the survey	15'

6.00 p.m.

♦ Dinner

April 19, 2002

8.30 -11:00 a.m.

Presentations and Discussion (will be defined)

11:00-12.00 a.m.

External anomalies

- ♦ Classification of fetal external observations
- ♦ Plenary discussion

12:00-12:30

Visceral anomalies

- Classification of fetal visceral observations (high agreement)
- ♦ Plenary discussion

Lunch

1:30-5:00 p.m.

Visceral anomalies

- ◆ Classification of fetal visceral observations (intermediate/low agreement)
- Plenary discussion

5:00-6:00 p.m.

Concluding remarks

6.00 p.m.

♦ Meeting of the Steering Committee

April 20, 2002

9.00-12:00 a.m.

- ♦ Main conclusions from the Steering Committee
- New regulatory aspects and background concerning harmonization attempts in reproductive toxicity of pesticides
- ♦ Necessity of a "ReproTox Database"
- ◆ Structure of the database / Difficulties which arose through the pilot phase / Improvement of the database
- ♦ Atlas and lexicon of external, skeletal and visceral anomalies in common laboratory animals / Progress of picture collection
- Plenary discussion on further activities:
- Conclusions for the IFTS-terminology
- IPCS working program
- Establishment of a Clearing House
- Concluding remarks/Summary of the 4th Workshop

12:00

End of the workshop