



Program of the 25th ENTIS meeting September 18–20, 2015

The Third Faculty of Medicine, Charles University, Prague

Thursday, September 17

14.00 – 17.00 Board and Scientific Committee meeting
 18:00 Welcome drink at Malostranska Beseda in the Mala Strana – historical centre

Friday, September 18

09.00 Welcome (Board and Organizer)

Morning 09.00 – 13.15 Scientific program Part 1

Chairs: Laura Yates & Maurizio Clementi

09.20 – 10.00 Regulatory aspects in following up of reproductive toxicity in drug development - The European regulation EMA (Tomas Boran; State Institute for Drug Control, Czech Republic)
 10.00 – 10.40 Czech Register of Birth Defects (Dr. Antonín Šípek, jr; Czech Republic)
 10.40 – 11.10 Coffee break
 11.10 – 11.50 Classification of birth defects. (Corinna Weber-Schoendorfer, Berlin)
 11.50 – 12.30 The use of Microarray and other Novel genetic tools in the diagnosis of birth defects. (Maurizio Clementi, Padua)
 12.30 – 13.10 Epigenetic changes as a major mechanism of teratogenesis. (Herbert Juch, Graz)
 13.10 – 14.30 Lunch + Poster session

Afternoon 14.30 – 18.00

Chairs: Bernke te Winkel & Svetlana Shechtman

14.30 – 16.00 Free communications (10 minutes plus 3 minutes discussion)

- Gestational antidepressant use and the risk of spontaneous abortion (Laura M Yates, Newcastle upon Tyne)
- Pregnancy Outcomes Following First Trimester Exposure to Topical Retinoids: A Systematic Review and Meta-analysis (Yusuf C. Kaplan, Izmir)
- Pregnancy Outcome after Intrauterine Exposure to Triptans (Svetlana Shechtman, Jerusalem)
- First trimester use of second generation antipsychotics and major malformations (Maria A. Ellfolk, Helsinki)
- Risk of preeclampsia after use of antidepressants in pregnancy: a study from the Norwegian Mother and Child Cohort Study (Angela Lupattelli, Oslo)

- Possible biases in follow-up data collection in a European teratology information service (Matteo Cassina, Padua)
- The effect of prenatal nonsteroidal anti-inflammatory drug (NSAID) exposure on immediate pregnancy outcomes – a sibling controlled cohort study (Kateřina Nezvalová-Henriksen, Oslo)

16.00 – 16.20 Coffee break

16.20 – 18.00 ENTIS business meeting

Evening: Visit in the historical Aula Magna of the Charles University and dinner

Saturday, September 19

Morning 09.00 – 13.15 Scientific program Part 2

Neurodevelopmental effects in children - consequence of intrauterine exposure.

Chairs: Heli Malm & Herbert Juch

09.00 – 09.40 Is ADHD a historical novelty? (Prof. Cyril Hoschl, Czech Republic)
 09.40 – 10.10 Effects of Medication Use in Pregnancy on Infant Neurodevelopment – The ERC-grant. (Hedvig Nordeng, Oslo)
 10.10 – 10.50 Experimental assessments of neurobehavioral development after intrauterine exposure. (Michal Dubovicky, Slovak Academy of Sciences)
 10.50 – 11.20 Coffee break
 11.20 – 12.00 Autism spectrum disorders and other behavioral diagnoses – soft markers or soft significance of prenatal developmental drug toxicity? (Asher Ornoy, Jerusalem)
 12.00 – 12.40 Neurodevelopmental problems in risk perception and communication (Heli Malm; Helsinki)
 12.40 – 13.10 Neonatal abstinence syndrome after in utero exposure to SSRI – (Gil Klinger; Tel Aviv)
 13.10 – 14.30: Lunch + Poster session

Afternoon 14.30 – 16.00 Scientific program Part 3

Chairs: Thierry Vial & Corinna Weber-Schoendorfer

14.30 – 15.10 Applied statistics in ENTIS studies – practical tutorial (Evelin Wacker; Berlin)

15.10 – 15.50	New generation anticoagulants - Rivoroxaban (Maria Hoeltzenbein; Berlin)	09.40 – 10.25	Mechanisms of diabetic embryopathy and its possible prevention (Asher Ornoy; Jerusalem)
15.50 – 16.10	Coffee break	10.25 – 11.15	Insulin or oral hypoglycemic: What is better for the pregnant women and her fetus? Introduction (Christof Schaefer; Berlin ~10 min.) and moderation. A debate between those for insulin and those for oral hypoglycemics.
16.10 – 16.40	Decontamination in Pregnancy: the pregnant poisoned patient (Mati Berkovitch, Tel Aviv and Alessandra Pistelli; Florence)		
16.40 – 17.10	Specific examples of poisoning during pregnancy. (Mati Berkovitch, Tel Aviv and Alessandra Pistelli, Florence)	11.15 – 11.30	Coffee break
17.10 – 17.40	25 years of ENTIS (Christof Schaefer; Berlin Paul Peters; Kranenburg others)	11.30 – 13.00	Presentations and case reports (8 minutes plus 2 minutes discussion)

A boat trip with dinner on the Moldau River through the Prague – reserved

Sunday, September 20

Morning 09.00 – 11.15 Scientific program Part 4.

Diabetes in pregnancy; a problem for the diabetologist and the clinical teratologist

Chairs: Christof Schaefer

09.00 – 09.40: Diabetes in pregnancy: How to achieve the best control. (Katerina Andelova, Prague)

- Congenital dilated cardiomyopathy after intrauterine exposure to CHOP chemotherapy (Stephanie Padberg, Berlin)
- The impact and management of hyperemesis gravidarum in Norway – Experience of the affected women (Gro C. Havnen, Oslo)
- First trimester exposure to domperidone: a comparative prospective study of exposed infants (Vial Thierry, Lyon)
- First trimester exposure to aripiprazole and the risk of congenital malformations; a case series (Laura M Yates) Yates; Newcastle

12.10–13.00 Risk communication

13.00 Adjourn