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)

http://dx.doi.org/10.1016/j.reprotox.2015.06.042
0890-6238/
15.10 – 15.50  New generation anticoagulants - Rivoroxaban  
(Maria Hoeltzenbein; Berlin)  
15.50 – 16.10  Coffee break  
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)  
17.10 – 17.40  25 years of ENTIS (Christof Schaefer; Berlin Paul Peters; Kranenburg others)  

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)  
09.40 – 10.25  Mechanisms of diabetic embryopathy and its possible prevention (Asher Ornoy; Jerusalem)  
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.  
11.15 – 11.30  Coffee break  
11.30 – 13.00  Presentations and case reports (8 minutes plus 2 minutes discussion)  
- 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