

33rd Conference of ENTIS

8th-10th September 2022

BERGAMO, ITALY

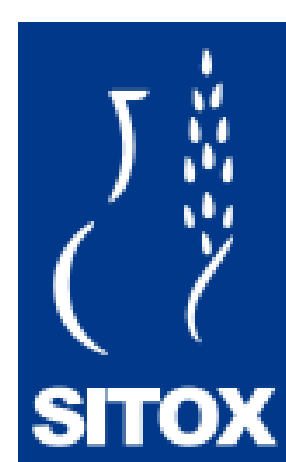
Poison Control Center and Teratology Information Service

CENTRO CONGRESSI "GIOVANNI XXIII"



In collaboration with

ITALIAN SOCIETY
OF TOXICOLOGY



ITALIAN SOCIETY
OF PSYCHIATRY



ITALIAN SOCIETY
OF NEONATOLOGY



ITALIAN SOCIETY
OF GYNECOLOGY AND
OBSTETRICS



EUROPEAN NETWORK OF
TERATOLOGY INFORMATION
SERVICES



Wednesday, 7 September		<i>Conference room</i>	<i>Sala Novelli</i>
16.00 – 18.30	Board, Scientific and Website Committee Meetings		
Thursday, 8 September		<i>Conference room</i>	<i>Sala Alabastro</i>
08.00 – 09.30	Registration		
TRAINING IN TERATOLOGY <i>Chair: Orna Diav-Citrin</i>			
09.30 – 09.55	The pathophysiology of neonatal abstinence syndrome due to SSRI	C. Chambers (20+5 min)	
09.55 – 10.20	Teratology and the purpose of the TISs in 21 th century	G. Koren (20+5 min)	
10.20 – 10.45	Cobalt exposure due to metal-on-metal hip prosthesis in pregnancy: toxicological risks	A. Giampreti (20+5min)	
10.45 – 11.00	Coffee Break	<i>Catering room</i>	<i>Sala Bianca</i>
TRAINING IN TERATOLOGY <i>Chair: Wolfgang Paulus & Maria Ellfolk</i>			
11.00 – 11.25	Risk communication and scientific misinformation	A. Clavenna (20+5min)	
11.25 – 12.00	Free Discussions		
12.00 – 13.30	Lunch	<i>Catering room</i>	<i>Roof garden</i>
ENTIS BUSINESS MEETING <i>Chair: Orna Diav-Citrin & Sally Stephens</i>			
13.30 – 15.30	ENTIS business meeting		
15.30 – 16.00	Coffee Break	<i>Catering room</i>	<i>Sala Bianca</i>
MEETING OPENING		<i>Conference room</i>	<i>Sala Alabastro</i>
16.00 – 16.05	Welcome greetings from ENTIS - Official opening	Orna Diav-Citrin	
16.05 – 16.10	Welcome greetings from Bergamo TIS	G. Bacis	
SESSION 1 COVID-19 IN PREGNANCY <i>Chair: Marco De Santis & Yusuf Cem Kaplan</i>			
16.10 – 16.35	Pregnancy and COVID-19	L. Patanè (20+5 min)	
16.35 – 17.00	COVID-19 vaccines and pregnancy	S. Pirola (20+ 5 min)	
17.00 – 17.25	Breastfeeding and COVID-19	R. Davanzo (20+5 min)	
17.25 – 18.00	Vaccine uptake among pregnant women: lessons learned and future challenges	B. Cleary (20 min + 15 discussion)	
<i>End of the first day meeting</i>			
Friday, 9 September		<i>Conference room</i>	<i>Sala Alabastro</i>
SESSION 2A CURRENT CONTROVERSIAL ISSUES ON DRUGS IN PREGNANCY <i>Chair: Jorgos Eleftheriou & Per Damkier</i>			
09.00 – 09.25	Introduction to current controversies in teratology: some myths revisited	O. Diav-Citrin (20+5 min)	
09.25 – 09.50	Hyperpyrexia as a major teratogen: COVID-19 vaccine implications	S. Običan (20+5 min)	
09.50 – 10.20	Acetaminophen in pregnancy and ASD & ADHD	R. Butera (20+10 min)	
10.20 – 10.45	The teratogenic risk of caffeine in pregnancy	M. Gallo (20+5 min)	
10.45 – 11.15	Coffee Break, networking and Poster visit	<i>Catering room</i>	<i>Sala Bianca & Sala Stucchi</i>
SESSION 2B CURRENT CONTROVERSIAL ISSUES ON DRUGS IN PREGNANCY <i>Chair: Thierry Vial & Mehmet Zafer Gören</i>			
11.15 – 11.40	Ondansetron in pregnancy	P. Damkier (20+5min)	
11.40 – 12.05	New pharmacological treatment of opiate addiction in pregnant women	L. Somaini (20+5min)	
12.05 – 12.30	NSAID treatment in pregnancy: Risk estimation in the 1st and 2nd/3rd trimester.	K. Dathe (20+5min)	
12.30 – 13.15	Panel Discussion on the role of ENTIS in the public debate on controversies of drugs in pregnancy	(Panel: Board and SC Members, 45 min)	
13.15 – 14.30	Lunch, networking	<i>Catering room</i>	<i>Roof garden</i>
SESSION 2C CURRENT CONTROVERSIAL ISSUES ON DRUGS IN PREGNANCY <i>Chair: Herbert Juch & Lucie Heringová</i>			
14.30 – 15.00	Disease activity assessment of rheumatic diseases and treatment in pregnancy	S. Breda, V. Ramoni (20+5min)	
15.00 – 16.30	FREE COMMUNICATIONS N° 6 free communications (15 minutes each)		
FRIDAY NIGHT: ENTIS DINNER			
20.00 – 23.30	Taverna dnnd		

Friday, 9 September

Conference room

Sala Alabastro

SESSION 2A **CURRENT CONTROVERSIAL ISSUES ON DRUGS IN PREGNANCY** *Chair: Jorgos Eleftheriou & Per Damkier*

09.00 – 09.25 Introduction to current controversies in teratology: some myths revisited **O. Diav-Citrin (20+5 min)**

09.25 – 09.50 Hyperpyrexia as a major teratogen: COVID-19 vaccine implications **S. Običan (20+5 min)**

09.50 – 10.20 Acetaminophen in pregnancy and ASD & ADHD **R. Butera (20+10 min)**

10.20 – 10.45 The teratogenic risk of caffeine in pregnancy **M. Gallo (20+5 min)**

10.45 – 11.15 **Coffee Break, networking and Poster visit**

Catering room

Sala Bianca &

Sala Stucchi

SESSION 2B **CURRENT CONTROVERSIAL ISSUES ON DRUGS IN PREGNANCY** *Chair: Thierry Vial & Mehmet Zafer Gören*

11.15 – 11.40 Ondansetron in pregnancy **P. Damkier (20+5min)**

11.40 – 12.05 New pharmacological treatment of opiate addiction in pregnant women **L. Somaini (20+5min)**

12.05 – 12.30 NSAID treatment in pregnancy: Risk estimation in the 1st and 2nd/3rd trimester. **K. Dathe (20+5min)**

12.30 – 13.15 Panel Discussion on the role of ENTIS in the public debate on controversies of drugs in pregnancy (**Panel: Board and SC Members, 45 min**)

13.15 – 14.30 **Lunch, networking**

Catering room

Roof garden

SESSION 2C **CURRENT CONTROVERSIAL ISSUES ON DRUGS IN PREGNANCY** *Chair: Herbert Juch & Lucie Heringová*

14.30 – 15.00 Disease activity assessment of rheumatic diseases and treatment in pregnancy **S. Breda, V. Ramoni (20+5min)**

15.00 – 16.30 **FREE COMMUNICATIONS (10+5 min discussion)**

15.00 – 15.15 Development and validation of a machine-learning algorithm to predict the relevance of scientific articles in teratology
Loes C de Vries

15.15 – 15.30 Potential Sources of Bias in the Analysis of COVID-19 Vaccine Safety during Pregnancy: How the Embryotox study plans to avoid them by design and analysis methods. **Regina Stegherr**

15.30 – 15.45 COVID-19 mRNA vaccine in pregnancy: results of the Swiss COVI-PREG registry. **Guillaume Favre**

15.45 – 16.00 An overview of the UK COVID-19 Antivirals Pregnancy Registry. **Jonathan Richardson**

16.00 – 16.15 Risk of Miscarriage Following Exposure to NSAIDs During Early Pregnancy: A Systematic Review and Meta-Analysis. **Maya Berlin**

16.15 – 16.30 Sildenafil and bosentan quantification in human milk: a case report from the ConcePTION project.
Michael Ceulemans

FRIDAY NIGHT: ENTIS DINNER

20.00 – 23.30 Taverna dndd

SESSION 3 PSYCHOTROPIC DRUGS IN PREGNANCY AND BREASTFEEDING*Chair: Matitiahu Berkovitch & Stephanie Padberg*

- 09.00 – 09.25 Antipsychotics in pregnancy: balancing between risks of untreated illness and risks of drug-related adverse effects **U. Albert (20+5min)**
- 09.25 – 09.50 Long-Acting Injectable Antipsychotics use in pregnancy. The Papa Giovanni XXIII Hospital experience **E. Bondi, C. Palumbo (20+5min)**
- 09.50 – 10.15 The pharmacokinetics of antidepressant drugs in breastfeeding **D. Cattaneo (20+5min)**
- 10.15 – 10.40 Neonatal abstinence syndrome: laboratory findings **P. Papa (20+5min)**
- 10.40 – 11.00 Panel Discussion

11.00 – 12.00 *Coffee Break and Poster visit**Catering room**Sala Bianca &**Sala Stucchi***SESSION 4 FREE COMMUNICATIONS AND DEBATES***Conference room**Sala Alabastro**Chair: Ursula Winterfeld & Matteo Cassina*

- 12.00 – 13.00 **FREE COMMUNICATIONS (10+5 min discussion)**
- 12.00 – 12.15 Antiepileptic medication use during pregnancy, trends over time and individual treatment pattern: An Evaluation of the German Embryotox Cohort. **Maria Hoeltzenbein**
- 12.15 – 12.30 Neonatal morbidity after fetal exposure to antipsychotics - a national register-based study. **Aessi Heinonen**
- 12.30 – 12.45 Pregnancy outcome following first-trimester exposure to mirtazapine: an observational comparative cohort study. **S. Shweiki**
- 12.45 – 13.00 Pregnancy outcomes after maternal exposure to trazodone in pregnancy: preliminary results of a comparative ENTIS cohort study. **Kim Dao**
- 13.00 – 13.30 Brief status from the ConCEPTION project

13.30 CLOSURE**CENTRO CONGRESSI “GIOVANNI XXIII”**

SPEAKERS

Albert Umberto, University of Trieste
Bacis Giuseppe, HPG23, Bergamo
Breda Silvia, HPG23, Bergamo
Butera Raffaella, Toxicon, Pavia
Cattaneo Dario, Hospital Sacco, Milan
Chambers Christina, OTIS, USA
Clavenna Antonio, Mario Negri, Milan
Cleary Brian, Rotunda Hospital, Dublin
Damkier Per, Odense, Denmark
Dathe Katarina, Berlin, Germany
Davanzo Riccardo, Hospital Burlo, Trieste
Diav Citrin Orna, Jerusalem, Israel
Gallo Mariapina, HPG23, Bergamo
Giampreti Andrea, HPG23, Bergamo
Koren Gideon, University of Jerusalem
Običan Sarah, OTIS, USA
Palumbo Claudia, HPG23, Bergamo
Papa Pietro, San Matteo, Pavia, Italy
Patanè Luisa, HPG23, Bergamo
Pirola Serena, HPG23, Bergamo
Ramoni Veronique, San Matteo, Pavia
Somaini Lorenzo, SERD, Biella

CONFERENCE LOCATION

**Centro Congressi Giovanni XXIII
Viale Papa Giovanni XXIII, 106
24121 Bergamo**

REGISTRATION FOR THE CONGRESS

Information is available
on the ENTIS website

POSTERS

Information on poster size and orientation is available on
the ENTIS website

DEADLINE DATES

Registration opens 1 April, 2022

Registration

**Registration at special rates
1 April - 31 May 2022 (€ 300)**

**Registration at normal rates
1 June - 31 July 2022 (€ 355)**

**Registration 1 August to 25 August, the Congress
Center can accept any registration, asking before by
email and paying by bank transfer**

**Registration on congress site
7-9 September 2022 (€ 400)**

**One day Registration
1 April - 9 September 2022 (€ 150)**

ENTIS DINNER

Included for registered participants
Accompanying person and one day registration (€ 65)

CONTACT

**Centro Congressi Giovanni XXIII
Miss Chiara Vitali
Tel. +39 035 236435
Fax +39 035 236474**

e-mail eventi@centrocongressibergamo.com

Cancelation notice should be sent to ENTIS organizers, and should provide the proof of payment.

§ Any cancellation will be charged a 50€ handling fee.

§ If cancellation occurs before May 31th (end of early registration 300 euro) for any reason, refund will be of 100% of the paid fee (after subtracting the handling fees).
§ If cancellation occurs from June 1st to July 31 (end of regular registration 355 euro) for any reason, refund will be of 50% of the paid fee (after subtracting the handling fees).

COVID CANCELLATION:

In case of Government Authorities prohibit the holding of face to face events due to Covid restrictions, the total amount of registration fee will be refunded to the participant by bank transfer (after subtracting the handling fees)

