ICBDSR ANNUAL MEETING

The 48th ICBDSR Annual Meeting will be held from September 18th to 21st, 2022 in Bologna, Italy, at Hotel Relais Bellaria. It will be an in-person meeting with the possibility to join the scientific session by live stream.

The Annual Meeting Committee is starting to review the abstracts for oral and poster presentation received by the deadline of June 15. Authors will be informed about the acceptance of their abstract. The final agenda of the meeting is under preparation.

Authors of accepted oral presentations may present their work either in person or virtually (pre-recorded). Please note that that in person oral presentations will be prioritized.

Authors of accepted posters may present their work either in person or virtually, and all will be required to send a pre-recorded presentation of the poster, in order to make it available online. Authors of an accepted poster who will attend in person are encouraged to bring a traditional poster to allow interactions with colleagues present in person.

Please note: **Deadline for hotel reservation extended to June 20, 2022.** After that date: reservations upon availability of rooms.

Venues of future Annual Meetings:
2023: Malta
2024: Prague (Czech Republic)

ICBDSR ALESSANDRA LISI AWARD

We are pleased to announce the 2022 Edition of the “Alessandra Lisi Award”. This award was established in 2007, in memory of Alessandra Lisi, a young researcher at the ICBDSR Coordinating Centre.

**Eligibility requirements**

- Active contribution to the epidemiology or surveillance of birth defects, preferably with an ICBDSR full member program
- Evidence of a promising research career and ongoing commitment to the field, as demonstrated by high quality publications in peer-reviewed journals, initiating or coordinating research projects, or obtaining funding for research in the field of birth defects epidemiology.
- Candidates must be within seven years of the date from their last formal training in a field directly related to the disciplines of Birth Defects, Developmental Biology, Epidemiology, or Teratology (e.g., degree conferral, postdoctoral fellowship, residency program, etc.)

**Application**
The application package should be sent electronically to centre@icbdsr.org. See full information at [http://www.icbdsr.org/alessandra-lisi-award/](http://www.icbdsr.org/alessandra-lisi-award/)
**Nature of the award**
The winner will receive a plaque and a travel stipend to attend the ICBDSR Annual Meeting, held in Bologna, Italy, from 18th to 21st September 2022. The award will be presented at the meeting, during which the awardee will present his/her research on birth defects.

**Timeline**
- **June 30th**: Deadline for submitting application
- **July 15th**: Notification of the winner
- **September 19th**: Award winner will give his/her presentation at the ICBDSR Annual Meeting

Information on the Award and past Awardees at [http://www.icbdsr.org/alessandra-lisi-award/](http://www.icbdsr.org/alessandra-lisi-award/)

**ICBD corner: News and comments from the International Centre on Birth Defects (ICBD)**

**Birth Defect Training Case Studies.** In many settings (clinic, business, etc.) case studies are effective training tools, especially in a group setting. At ICBD we have developed three extended case studies on birth defect identification, description, reporting, and coding. As they work through these case studies, the trainees, will be also exposed to concepts such as birth defect sequence (e.g. spina bifida sequence) and non-random associations (VACTERL association), and to basic information about some common risk factors, genetic (e.g., trisomy 18, deletion 22q11) and otherwise (maternal diabetes, folic acid insufficiency).

Methodologically, the case studies highlight the value of checklists and clinical clues for high quality activities. For consistency, the case studies are aligned with the content of the Quick Reference Handbook and the Manual for Program Managers (second edition), recently issues by WHO/CDC/ICBDSR.

The target audience is mainly surveillance staff but also clinical providers (e.g., nurses, junior doctors, medical students) in point of care settings such as birth hospitals.

*We are now looking for programs that would like to test pilot these case studies.* If interested, we will provide you with documentation (including notes for trainers and a slide deck). What we ask in return is a timely review with feedback and evaluation.

*For the ICBD,*
Lorenzo Botto, ICBD Director

**What’s Going on**

**National Cytomegalovirus (CMV) Awareness Month**
June is National Cytomegalovirus (CMV) Awareness Month in the US. It is an annual observance to increase awareness of CMV, the most common infectious cause of birth defects. CMV is the most common infectious cause of birth defects in the United States. About 1 out of 5 babies with congenital CMV infection will have birth defects or other long-term health problems, such as hearing loss.
[https://www.cdc.gov/cmv/awareness-month.html](https://www.cdc.gov/cmv/awareness-month.html)
International Federation for Spina Bifida and Hydrocephalus (IFSBH)

Do you have Spina Bifida or Hydrocephalus? Are you more than 30 years old? Then you might be the ideal candidate to join the IF Working Group on Ageing. IF invites you to apply through the QR code on the picture. Learn more about the group here: [http://bit.ly/IFAgeing](http://bit.ly/IFAgeing)

A selection from the recent literature, and recommendations from readers

*All readers are kindly invited to contribute to this section of the Newsletter, sending their suggestions to centre@icbdsr.org by the 1st Friday of the month*

**Top 3 highlights this month** (selected and commented by ICBD)


A data-supported call to action supporting universal fortification with folic acid to prevent birth defects. A paper rich in data and information not only on the epidemiology evidence for effectiveness, but also on the practicalities of implementation. This call to action was supported by many organization of clinicians, public health professionals, and patients.


In this remarkable example of collaboration (among many birth defect programs) and expansion (from birth defect occurrence to basic outcomes), the team from 17 EUROCAT registries linked to mortality records to assess the 1-year mortality of babies born with congenital anomalies. Tracking outcomes should become part of standard operations of effective birth defect programs.

A twist on diabetes and major birth defects, separating and comparing type 1 and type 2 diabetes (both were associated with increased risk for birth defects, involving multiple organ systems).

Outcomes and Longitudinal Studies

Prevention / Risk Factors


Infections, including COVID-19


Recommendations from readers

News from ICBDSR Executive Committee
Two ICBDSR Collaborative papers have been recently published:


Online Self-Paced Course on Birth Defect Surveillance and Prevention
The online course remains available for interested professionals. The course has been developed by the International Centre on Birth Defects (ICBD Centre) and supported in part by funding from the National Center on Birth Defects and Developmental Disabilities, US Centers for Disease Control and Prevention, through Agreement with the Task Force for Global Health. The course is designed for clinicians, epidemiologists, public health professionals, and anyone interested in understanding birth defects and improving their prevention and care. The course includes videos, quizzes, a discussion forum, and publications/resources. It is available in English and Spanish. Additional information is available at http://www.icbdsr.org/online-self-paced-course-on-birth-defect-surveillance-and-prevention/. Please, register through the online registration form.

Meetings and Events
A list of future Meetings & Events is available at http://www.icbdsr.org/meetings/.
All readers are kindly invited to contribute to this section of the Newsletter, sending information about future meetings/events at centre@icbdsr.org
World Birth Defects Day – WBDD, March 3rd
Continue to raise awareness on birth defects throughout the year!
Join the WBDD partners at https://www.worldbirthdefectsday.org/application-form/

Email info@worldbirthdefectsday.org
Follow @worldbddd on Twitter https://twitter.com/WorldBDDay and
Instagram worldbddd https://www.instagram.com/worldbddd/
Join WBDD page on Facebook https://www.facebook.com/WBDDay/

International Clearinghouse for Birth Defects Surveillance and Research (ICBDSR)
Website: www.icbdsr.org
ICBDSR training platform: www.icbdsrtraining.org
Facebook: www.facebook.com/ICBDSR
Instagram: https://www.instagram.com/icbdsr/
Twitter: @icbdsr https://twitter.com/ICBDSR

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