Target Audience

20–50 young clinicians (experts in infectious diseases, obstetricians, gyneacologists, neonatologists, pediatricians, microbiologists and virologists), biologists or other graduated people involved in the field.

Faculty Members

D. Ajzemberg, Limoges, FR P. Barreiro, Madrid, ES F. Castelli, Brescia, IT G. Cornaglia, Verona, IT L. Keros, Paris, FR S. Doyle, Dublin, IE G. Fortina, Novara, IT T. Frusca, Brescia, IT J. Garweg, Bern, CH D. Hutzli, Freiburg, DE M.P. Landini, Bologna, IT T. Lazzarotto, Bologna, IT L. Mandelbrot, Colombes, FR A. Marchant, Bruxelles, BE D. Marchetti, Bologna, IT A. Matteelli, Brescia, IT V. Meroni, Pavia, IT R. F. Pass, Birmingham, US F. Peyron, Lyon, FR E. Petersen, Aarhus, DK M. G. Revello, Pavia, IT N. Rizzo, Bologna, IT E. Sagnelli, Napoli, IT A. Spinillo, Pavia, IT A. Stary, Vienna, AT Y. Ville, Paris, FR

Contact

Scientific Contact

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Administrative Secretariat

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ESCMID EUROPEAN SOCIETY OF CLINICAL MICROBIOLOGY AND INFECTIOUS DISEASES



ESCMID Postgraduate **Education** Course

Infectious Diseases in Pregnant Women, **Fetuses and Newborns**

Bertinoro, Italy <u>3 – 7 October 2010</u>





ESCMID Postgraduate Education Course

Infectious Diseases in Pregnant Women, Fetuses and Newborns

Organizers

The Association of Italian Clinical Microbiologists (AMCLI), the Italian Society of Infectious and Tropical Diseases (SIMIT) and the Universities of Bologna, Brescia and Pavia.

Course Coordinators

Francesco Castelli, University of Brescia/SIMIT Tiziana Lazzarotto, Policlinico S. Orsola Malpighi, University of Bologna/AMCLI Valeria Meroni, Fondazione IRCCS Policlinico San Matteo, University of Pavia/AMCLI

Course Objectives

Provide updated information in an interdisciplinary setting on.

- Epidemiology and burden of infectious diseases in pregnancy and newborns
- Pathogenesis of fetal and neonatal damages
- Pre and postnatal counselling
- Setting collaborative diagnostic and clinical pathways for management of infections in pregnant women and newborns
- Prevention and therapy of vertical transmitted infections

The course will be a mix of lectures by expert scientists in the field and interactive group discussions.

Course Programme

Sunday 3 October

- Participant registration
- Welcome and Introduction
- Embryogenesis and embryopathogenesis
- Immunology of pregnant women and fetuses
- Ocular pathology in congenital infections

Monday 4 October

- Toxoplasmosis
- Malaria
- Chagas Disease
- Maternal mortality in developing countries

Tuesday 5 October

- Emerging infections and pregnancy
- HPV
- HIV
- Hepatitis Viruses
- Herpes Viruses

Wednesday 6 October

- CMV
- Rubella Virus
- Parvovirus B19
- Termination of pregnancy: different rules in different countries

Thursday 7 October

- Chlamydia trachomatis
- Syphilis
- Update on vaccines
- Closing remarks

Organization

Course Venue

University Campus Bertinoro, University of Bologna, Bertinoro (FC), Italy www.ceub.it

Registration Procedure

The registration form can be found on the ESCMID website at www.escmid.org/education. Please return it to the course administrative secretariat by 1 September 2010.

Registration Fee

EUR 900 for ESCMID, AMCLI and SIMIT members EUR 1'100 for all others. The fee includes scientific sessions, printed course material, lunches, coffee breaks and full accommodation during the course, but not travel costs.

Attendance Grants

ESCMID provides a number of attendance grants for young attendees (born in 1970 or later) covering the registration fee, but not travel costs. Please apply via the ESCMID website at www. escmid.org/education before 1 September 2010. If there are more applicants than available grants, preference will be given to ESCMID members. Applicants will be informed about their acceptance by 15 September 2010.

CME Accreditation

The organizer of the course will apply for Italian and European CME Accreditation.