

GENERAL INFORMATION

Venue

Royal Hotel Carlton, Via Montebello 8, 40121 Bologna (Italy)

Official language

The official languages of the Workshop are Italian and English. Simultaneous translation from Italian into English and viceversa will be provided.

Scientific Papers - Posters

Scientific papers, accepted only in electronic format, shall be sent to DueCi Promotion to the e-mail address rtallarico@duecipromotion.com no later than **September 5th**. (the abstract form can be downloaded from the website www.duecipromotion.com > Congressi Medici > select the relevant meeting).

Papers will be selected by the Scientific Secretariat and paper acceptance will be notified exclusively by mail within **September 19th** to the e-mail address provided by the author. The author presenting the poster shall be registered to the meeting. Posters (70x100 cm) will be exhibited for the entire meeting. Posting up is scheduled on Friday morning at 8.30 hrs, after author's registration at the meeting. Poster Session will be held on October 14th at 13.00 hrs and on October 15th at 12.30 hrs, at lunch time.

Registration

Deadline: October 7th

Registration fee: € 150.00 (incl. 20% VAT)

Social dinner on October 14th: € 50.00 (incl. 20% VAT)

The registration fee includes attendance to the course, all meeting material, the certificate of attendance, 2 lunches, 4 coffee breaks, proceedings of the workshop.

website: www.duecipromotion.com > Congressi Medici > on-line registration;

fax*: +39 051 247165; mail*: rtallarico@duecipromotion.com

* Please send the registration form together with copy of the bank transfer order

Payment

Payment can be made by bank transfer to: DueCi Promotion srl – Unicredit bank
Bank details: IBAN IT06Q0200802450000002857197

Organizing Secretariat



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In Co-operation with:



WORKSHOP

Disorders of Sex Development: new directions and persistent doubts



PROGRAM

October 14th-15th 2011
Royal Hotel Carlton, Bologna (Italy)

Friday, October 14th

8.15 am Attendee registration
 8.45 am Welcome and introduction to the Workshop
A. Cicognani

SESSION 1 Genetics

Chairs: F. Chiarelli, C. Sultan

9.00 am An introduction to DSD
S.F. Ahmed
 9.20 am Overview of mechanisms of sex determination
J.C. Achermann
 9.50 am Overview of mechanisms of sex differentiation
I.A. Hughes
 10.20 am Female development: a passive event?
A. Biason-Lauber
 10.40 am Discussion
 11.10 am *Coffee break*

SESSION 2 Diagnostics

Chairs: W. Artl, M. Maghnie

11.30 am Molecular genetic testing in DSD: laboratory experience
L. Baldazzi
 11.50 am Diagnosis by LC MS/MS of DSD steroid genetic defects
F. Riepe
 12.10 am New techniques for DSD diagnosis
M. Barbaro
 12.30 am Discussion
 1.00 pm *Lunch and Poster Session*

SESSION 3 Clinical management

Chairs: S. Bernasconi, P. Pirazzoli

2.20 pm Management of the newborn with ambiguous genitalia
S. Bertelloni
 2.40 pm Gender assignment, the past and the present
A. Balsamo
 3.00 pm 46,XY DSD: the disorders of androgens action
C. Sultan
 3.20 pm 46,XX DSD: new therapeutical options in CAH
G. Russo
 3.40 pm Discussion
 4.10 pm *Coffee break*
Chairs: A. Pession, G. Radetti
 4.40 pm P450 Oxydoreductase deficiency:
 a CAH manifesting with 46,XX DSD and 46,XY DSD
W. Artl
 5.00 pm DSD and Gonadal tumors
L.H. Looijenga
 5.20 pm 45,X0 and variants DSD: long term outcomes of GH treatment
L. Mazzanti
 5.40 pm Holistic view of DSD management
M. Cappa
 6.00 pm Discussion

Saturday, October 15th

SESSION 4

Disclosure communication and team work

Chairs: F. D'Alberton, H. Richter Appelt

- 9.00 am Making up for past mistakes: psychology in "Disorders of Sex Development"
L.M. Liao
- 9.20 am Truth as a healing factor, the importance of disclosure
M. Foresti
- 9.40 am Safety and Sanity in an Interdisciplinary Healthcare Team
B. Laurent
- 10.00 am Discussion
- 10.30 am *Coffee break*

SESSION 5

Surgical and non surgical management of DSD

Chairs: G. Chiumello, I.A. Hughes

- 11.00 am Impact of new concepts on gender identity on surgical management of patients with 46, XY DSD
P. Mouriquand
- 11.20 am Long term results of genital reconstruction in 46,XX DSD
M. Lima
- 11.40 am Non surgical management of vaginal hypoplasia
N.S. Crouch
- 12.00 am Discussion
- 12.30 am *Lunch and Poster Session*

SESSION 6

The outcomes: bodily and psychological aspects

Chairs: N.S. Crouch, L. Ghizzoni

- 2.00 pm Sexual quality of life in individuals with 46,XY DSD
H. Richter Appelt
- 2.20 pm Health status in 46 XX DSD: lessons from 21-hydroxylase deficiency
N. Krone
- 2.40 pm Patients opinion on the management of their DSD: an ongoing research
F. D'Alberton
- 3.00 pm The importance of supporting groups
Representative of AISIA
- 3.20 pm Discussion
- 3.50 pm *Coffee break*

SESSION 7

The DSD network

Chairs: G. Bona, L. Mazzanti

- 4.10 pm Update on the "Euro DSD project"
S.F. Ahmed
- 4.30 pm The Italian network for rare diseases: state of the art
D. Taruscio
- 4.50 pm The Emilia-Romagna Region Network for rare diseases: state of the art
E. Di Ruscio
- 5.10 pm Discussion
- 5.50 pm Closing remarks
A. Cicognani

SCIENTIFIC INFORMATION

Scientific Committee

Alessandro Cicognani
Antonio Balsamo
Piero Pirazzoli
Laura Mazzanti
Franco D'Alberton
Lilia Baldazzi
Annalisa Nicoletti
Soara Menabò

Patronage requested

President of the Italian Republic
Emilia Romagna Region
Bologna Municipality
Bologna University
Bologna Hospital – Policlinico S.Orsola – Malpighi

AME Italian Association of Clinical Endocrinologists
ESPE European Society for Paediatric Endocrinology
ISS Higher Institute of Health
ONB National Order of Biologists
SICP Italian Society of Paediatric Surgery
SIE Italian Society of Endocrinology
SIEDP Italian Society for Paediatric Endocrinology and Diabetology
SIGU Italian Society of Human Genetics
SIN Italian Society of Neonatology
SIP Italian Society of Paediatrics

CME Accreditation

DueCi Promotion Srl, CME Provider No.1463, will accredit the Workshop for:

- Medical Doctors (specialization in paediatrics, paediatric surgery, endocrinology, gynecology and obstetrics, child neuropsychiatry, neonatology, oncology, clinical pathology, urology, medical genetics, medical genetics laboratory)
- Paediatric nurses
- Psychologists
- Biologists

The number of CME credits assigned will be updated on the Secretarial Office website. To receive CME credits, participants must attend the entire course and must answer correctly at least 75% of the questions in the learning assessment questionnaire. There are no exceptions to these requirements.

***Please note that to the purpose of CME accreditation, it is necessary to attend both workshop days

Chairs and Speakers

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|------------------------------|---|
| <i>John C. Achermann</i> | London (United Kingdom) |
| <i>AISIA</i> | (Italian Association for Androgen Insensitivity Syndrome) |
| <i>S. Faisal Ahmed</i> | Glasgow (Scotland) |
| <i>Wiebke Art</i> | Birmingham (United Kingdom) |
| <i>Lilia Baldazzi</i> | Bologna (Italy) |
| <i>Antonio Balsamo</i> | Bologna (Italy) |
| <i>Michela Barbaro</i> | Stockholm (Sweden) |
| <i>Sergio Bernasconi</i> | Parma (Italy) |
| <i>Silvano Bertelloni</i> | Pisa (Italy) |
| <i>Anna Biason-Lauber</i> | Zurich (Switzerland) |
| <i>Gianni Bona</i> | Novara (Italy) |
| <i>Marco Cappa</i> | Roma (Italy) |
| <i>Francesco Chiarelli</i> | Chieti (Italy) |
| <i>Giuseppe Chiumello</i> | Milano (Italy) |
| <i>Alessandro Cicognani</i> | Bologna (Italy) |
| <i>Naomi S. Crouch</i> | London (United Kingdom) |
| <i>Franco D'Alberton</i> | Bologna (Italy) |
| <i>Eugenio Di Ruscio</i> | Bologna (Italy) |
| <i>Maura Foresti</i> | Bologna (Italy) |
| <i>Lucia Ghizzoni</i> | Torino (Italy) |
| <i>Ieuan A. Hughes</i> | Cambridge (United Kingdom) |
| <i>Nils Krone</i> | Manchester (United Kingdom) |
| <i>Bo Laurent</i> | Sonoma County (California, USA) |
| <i>Lih Mei Liao</i> | London (United Kingdom) |
| <i>Mario Lima</i> | Bologna (Italy) |
| <i>Leendert H. Looijenga</i> | Rotterdam (Netherlands) |
| <i>Mohamed Maghnie</i> | Genova (Italy) |
| <i>Laura Mazzanti</i> | Bologna (Italy) |
| <i>Pierre Mouriquand</i> | Lyon (France) |
| <i>Andrea Pession</i> | Bologna (Italy) |
| <i>Piero Pirazzoli</i> | Bologna (Italy) |
| <i>Giorgio Radetti</i> | Bolzano (Italy) |
| <i>Hertha Richer Appelt</i> | Hamburg - Eppendorf (Germany) |
| <i>Felix Riepe</i> | Kiel (Germany) |
| <i>Gianni Russo</i> | Milano (Italy) |
| <i>Charles Sultan</i> | Montpellier (France) |
| <i>Domenica Taruscio</i> | Roma (Italy) |