

Venue

Royal Hotel Carlton, Via Montebello 10, 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 shall be sent to DueCi Promotion to the e-mail address rtallarico@duecipromotion.com no later than **September 5th**.

Scientific papers will be accepted only in electronic format (*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, meeting proceedings.

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

fax*: +39 051/247165

mail*: r.tallarico@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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WORKSHOP

Disorders of Sex Development:

NEW DIRECTIONS AND PERSISTENT DOUBTS



P R E L I M I N A R Y
PROGRAM

**GENERAL
INFORMATION**

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

8.15 – 8.45 am Attendee registration

8.45 – 9.00 am Welcome and introduction to the Workshop
A. Cicognani

SESSION 1: Genetics

Chairs: F. Chiarelli, C. Sultan

9.00 – 9.20 am An introduction to DSD
S.F. Ahmed

9.20 – 9.50 am Overview of mechanisms of sex determination
J.C. Achermann

9.50 – 10.20 am Overview of mechanisms of sex differentiation
I.A. Hughes

10.20 – 10.40 am Female development: a passive event?
A. Biason-Lauber

10.40 – 11.10 am Discussion

11.10 – 11.30 am *Coffee break*

SESSION 2: Diagnostics

Chairs: W. Arlt, M. Maghnie

11.30 – 11.50 am Molecular genetic testing in DSD:
laboratory experience
L. Baldazzi

11.50 – 12.10 am Diagnosis by LC MS/MS of DSD
steroid genetic defects
F. Riepe

12.10 – 12.30 am New techniques for DSD diagnosis
M. Barbaro

12.30 – 1.00 pm Discussion

1.00 – 2.20 pm *Lunch and Poster Session*

SESSION 3: Clinical Management

Chairs: S. Bernasconi, P. Pirazzoli

2.20 – 2.40 pm Management of the newborn with ambiguous genitalia
S. Bertelloni

2.40 – 3.00 pm Gender assignment, the past and the present
A. Balsamo

3.00 – 3.20 pm 46,XY DSD: the disorders of androgens action
C. Sultan

3.20 – 3.40 pm 46,XX DSD: new therapeutical options in CAH
G. Russo

3.40 – 4.10 pm Discussion

4.10 – 4.40 pm *Coffee break*

Chairs: A. Pession, G. Radetti

4.40 – 5.00 pm P450 Oxydoreductase deficiency:
a CAH manifesting with 46,XX DSD and 46,XY DSD
W. Arlt

5.00 – 5.20 pm DSD and Gonadal tumors
L.H. Looijenga

5.20 – 5.40 pm 45,X0 and variants DSD:
long term outcomes of GH treatment
L. Mazzanti

5.40 – 6.00 pm Holistic view of DSD management
M. Cappa

6.00 – 6.30 pm Discussion

Friday, October 14th

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SESSION 4: Disclosure communication and team work

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

9.00 – 9.20 am Making up for past mistakes: psychology in
“Disorders of Sex Development”
L.M. Liao

9.20 – 9.40 am Truth as a healing factor, the importance of
disclosure
M. Foresti

9.40 – 10.00 am Safety and Sanity in an Interdisciplinary
Healthcare Team
B. Laurent

10.00 – 10.30 am Discussion

10.30 – 11.00 am *Coffee break*

SESSION 5: Surgical and non surgical Management of DSD

Chairs: G. Chiumello, I.A. Hughes

11.00 – 11.20 am Impact of new concepts on gender identity on
surgical management of patients with 46, XY DSD
P. Mouriquand

11.20 – 11.40 am Long term results of genital reconstruction in
46,XX DSD
M. Lima

11.40 – 12.00 am Non surgical management of vaginal hypoplasia
N.S. Crouch

12.00 – 12.30 am Discussion

12.30 – 2.00 pm *Lunch and Poster Session*

SESSION 6: The outcomes: bodily and psychological aspects

Chairs: N.S. Crouch, L. Ghizzoni

2.00 – 2.20 pm Sexual quality of life in individuals with 46,XY DSD
H. Richter Appelt

2.20 – 2.40 pm Health status in 46 XX DSD: lessons from
21-hydroxylase deficiency
N. Krone

2.40 – 3.00 pm Patients opinion on the management of their DSD:
an ongoing research
F. D'Alberon

3.00- 3.20 pm The importance of supporting groups
Representing of AISIA

3.20 – 3.50 pm Discussion

3.50 – 4.10 pm *Coffee break*

SESSION 7: The DSD network

Chairs: G. Bona, L. Mazzanti

4.10 – 4.30 pm Update on the “Euro DSD project”
S.F. Ahmed

4.30 – 4.50 pm The Italian network for rare diseases:
state of the art
D. Taruscio

4.50 – 5.10 pm The Emilia-Romagna Region Network for rare
diseases: state of the art
E. Di Ruscio

5.10 – 5.50 pm Discussion

5.50 – 6.00 pm Closing remarks
A. Cicognani

Saturday, October 15th

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Saturday, October 15th

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
SIE Italian Society of Endocrinology
SIEDP Italian Society for Paediatric Endocrinology and Diabetology
SIN Italian Society of Neonatology
SIP Italian Society of Paediatrics

CME Accreditation

CME credits have been requested to the Ministry of Health, in compliance with Italian procedures, for the following health care professionals specialized in:

- surgery, paediatrics, paediatric surgery, endocrinology, gynecology and obstetrics, child neuropsychiatry, neonatology, oncology, clinical pathology, urology, medical genetics, medical genetics laboratory
- Paediatric nurses
- Psychologists
- Biologists

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

Chairs and Speakers

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