



Organised by all ESHRE Special Interest Groups with the collaboration of
the Task Force on Mild Stimulation

Poor ovarian response (POR)

ESHRE Campus 2010
Bologna Italy, 19-20 March 2010



ESHRE Campus workshop

Poor ovarian response (POR)

ESHRE Campus 2009

Bologna Italy, 19-20 March 2010

ESHRE'S PREMIUM CORPORATE MEMBERS

Labotect GmbH – Germany

Merck Serono International S.A. – Switzerland

SAGE IVF, a Cooper Surgical Company – U.S.A.

Schering-Plough Global Meetings and Conventions – U.S.A

COURSE DESCRIPTION

Course description Poor ovarian response (POR) is one of the most controversial and frustrating issues in ART. Controversial because no universal definition and many clinical trials are incomparable; frustrating because, also the variety of regimens tested to improve the ovarian response, the results are often disappointing and an ideal stimulation may not exist.

Since POR presents several interrelated aspects, **the course involves for the first time all the ESHRE Special Interest Groups (SI) with the collaboration of the Task Force on Mild Stimulation.**

Each SIG representative will approach the topic from its specific area of interest in order to cover all the problems that could arise before, during and after the treatment of poor ovarian responders.

In addition, a Consensus conference will be held to try reach a standardized definition of POR, to define the “ best“ ovarian reserve testing and to identify which ovarian stimulation protocols should be recommended or avoided in poor responders.

The aim for ESHRE is be to increase the number and quality of abstracts submitted particularly from the Paramedics, counsellors, junior scientist and junior medics.

- Course objectives**
- To provide a multidisciplinary platform for information, interactions and discussion regarding the clinical, scientific and psychological issues of POR.
 - To produce guidelines for clinical practice
 - To generate a Consensus on definition, ovarian testing and stimulation for POR.

At the end, the participants should be able to better manage and counsel these very difficult patients in the daily practice and to learn new tools for good clinical trails' design.

FACULTY & ORGANISATION

Scientific Committee

Coordinators of the ESHRE Special Interest Groups:

Roelof Menkveld (Andrology)
Roy G. Farquharson (Early pregnancy)
M.Cruistina Magli (Embryology)
Adam Balen (Endocrinology)
Hilary Critchley (Endometriosis and Endometrium)
Guido De Wert (Ethics and Law)
Stephane Viville (Genetics)
Petra Thorn (Psychology and Counselling)
Jan Kremer (Safe and Quality)
Carlos Simon (Stem Cells)
Marco Gergolet (Surgery)

Task Force on Mild IVF:

Geeta Nargund
Bart Fauser
Rene Frydman

Faculty

Christina Bergh (Sweden)
Carolien Boomsma (The Netherlands)
Bart Fauser (The Netherlands)
Roy Farquharson (United Kingdom)
Anna Pia Ferraretti (Italy)
René Frydman (France)
Juan A. Garcia Velasco (Spain)
Marco Gergolet (Italy)
Luca Gianaroli (Italy)
Sheena Lewis (United Kingdom)
Tin-Chin Li
Nick Macklon (The Netherlands)
Cristina Magli (Italy)
Geeta Nargund (United Kingdom)
Françoise Shenfield (United Kingdom)
Carlos Simon Valles (Spain)
Basil C. Tarlatzis (Greece)
Petra Thorn (Germany)
Anna Veiga (Spain)
Soren Ziebe (Denmark)

Organising secretariat ESHRE Central Office
Meerstraat 60
1852 Grimbergen
Belgium
Tel.: +32 (0)2 269 09 69
Fax: +32 (0)2 269 56 00
E-mail: info@eshre.com
Website: www.eshre.com

Scientific secretariat Anna Pia Ferraretti (Italy)
Luca Gianaroli (Italy)
Soren Ziebe (Denmark)

GENERAL INFORMATION

Venue Sala Italia
Palazzo dei Congressi
40100 Bologna
Italy

Language The official language of the course is English.

About Bologna For more information about Bologna see <http://www.hellobologna.it/>

How to get there *By Air*

The Guglielmo Marconi International Airport is directly linked to the fair district, where Bologna Congressi is located, by a convenient shuttle service called **AEROBUS_BLQ**. Consult www.bologna-airport.it for more information.

By Train

The main station in Bologna is a few minutes from Bologna Congressi, and you can take buses no. **10**, **35** and **38** to the entrance in Piazza Costituzione.

You must buy tickets before boarding, which cost approx. 1 Euro.

For more information consult the **ATC** website (<http://www.atc.bo.it/english/index.asp>)

By Car

You can take the motorway from Florence, Milan, Padua or Ancona, and turn off at Tangenziale Uscita 7 (By-Pass Exit 7) to Ingresso e Parcheggio Costituzione (Entrance and Parking, Piazza Costituzione):
Autostrade Site for traffic report (<http://www.autostrade.it/>)

From the centre of Bologna

Buses no. **10**, **28** and **38** will take you to the entrance in Piazza Costituzione.

You must buy tickets before boarding, which cost approx. 1 Euro.

For more information consult the **ATC** website (<http://www.atc.bo.it/english/index.asp>)

Hotel accommodation

A local housing agency has been appointed to handle all hotel accommodation:

PLANNING Congressi

c/o Mariantonietta Melchiorre

Via Guelfa, 9

40138 Bologna

Italy

Tel.: +39 051 300100 ext. 138

Fax: +39 051 309477

E-mail: m.melchiorre@planning.it

Website: www.planning.it

REGISTRATION

Registrations are only possible online. Please visit our website www.eshre.com, click 'Calendar' and then go to the pages of the "Poor Ovarian Response" course.

Registrations are limited to 280 participants. For availability of places, please check first with the ESHRE Central Office. The following fees apply:

1. Members of ESHRE = 150 Euro
2. Non-members of ESHRE = 200 Euro
3. Student members of ESHRE = 70 Euro
4. Student non-members of ESHRE* = 100 Euro

* "Student" applies to undergraduate medical students, residents, fellows and post-doctoral research trainees. A letter from the head of the department proving the participant's student status must accompany each student registration.

PLEASE NOTE! The preferred methods of payment are either by bank transfer or credit card. Cheques and bank drafts will not be accepted.

Registration fees 1, 2, 3, and 4 include

- Attendance to all sessions
- Symposium syllabus
- Lunch
- Coffee breaks
- Certificate of attendance

Cancellation policy

All cancellations should be made in writing. An administrative fee of 25 Euro will be charged for all cancellations. Cancellations received after 1 March 2010 will not be refunded.

PROGRAMME – 19 MARCH 2010

08.30 – 09.00 Welcome and registration

09.00 – 09.15 Opening address: The role of the ESHRE SIGs in the advancement of knowledge in reproductive medicine –
Soren Ziebe (Denmark)

Introduction

09.15 – 09.45 Review of definitions – *Anna Pia Ferraretti (Italy)*

09.45 – 10.15 Review of predictive tests – *Nick Macklon (The Netherlands)*

10.15 – 10.30 Discussion

10.30 – 11.00 Coffee Break

Session 1: Pathogenesis and prognosis

11.00 – 11.30 Genetic factors – *Bart Fauser (The Netherlands)*

11.30 – 12.00 Surgery – *Marco Gergolet (Italy)*

12.00 – 12.30 Ovarian reserve testing and prediction for natural and assisted conception – *Juan A. Garcia Velasco (Spain)*

12.30 – 13.00 Discussion

13.00 – 14.00 Lunch break

Session 2: Treatment

Ovarian stimulation in poor responders

- 14.00 – 14.40 Protocols that do not help and protocols that may help – *Basil Tarlatzis* (Greece)
- 14.40 – 15.00 Natural cycles and mild stimulations in poor responders – *Geeta Nargund* (United Kingdom)
- 15.00 – 15.20 Modified natural cycles: the French experience – *René Frydman* (France)
- 15.20 – 15.50 Discussion
- 15.50 – 16.00 Main conclusions
- 16.00 – 16.30 Coffee break

Oocyte quality in poor responders

- 16.30 – 17.00 *Cristina Magli* (Italy)

The importance of the male in poor responders

- 17.00 – 17.30 *Sheena Lewis* (United Kingdom)

How many embryos to transfer in poor responders?

- 17.30 – 18.00 *Christina Bergh* (Sweden)
- 18.00 – 18.30 Discussion

PROGRAMME – 20 MARCH 2010

Session 3: Post-treatment

Implantation and Pregnancy

09.00 – 09.20 Endometrium in poor responders: benefits from exposure to lower level of estrogen? –

Tin-Chiu. Li (United Kingdom)

09.20 – 09.40 Early pregnancy after IVF – *Carolien Boomsma (The Netherlands)*

09.40 – 09.50 Implantation factor for pregnancy – *Roy Farquharson (United Kingdom)*

09.50 – 10.00 Discussion

When to stop and propose other options?

10.00 – 10.20 Ethical perspective – *Françoise Shenfield (United Kingdom)*

10.20 – 10.40 Psychological perspective – *Petra Thorn (Germany)*

10.40 – 11.00 Discussion

11.00 – 11.30 Coffee break

Session 4: The future

11.30 – 11.50 Female gametes from stem cell? – *Carlos Simon (Spain)*

11.50 – 12.10 Do adult stem cells resides in the mammalian/human ovary? – *Anna Veiga (Spain)*

12.10 – 12.30 Is oocyte cryopreservation a preventive tool for patient at risk of POR ? – *Luca Gianaroli (Italy)*

12.30 – 13.00 Discussion

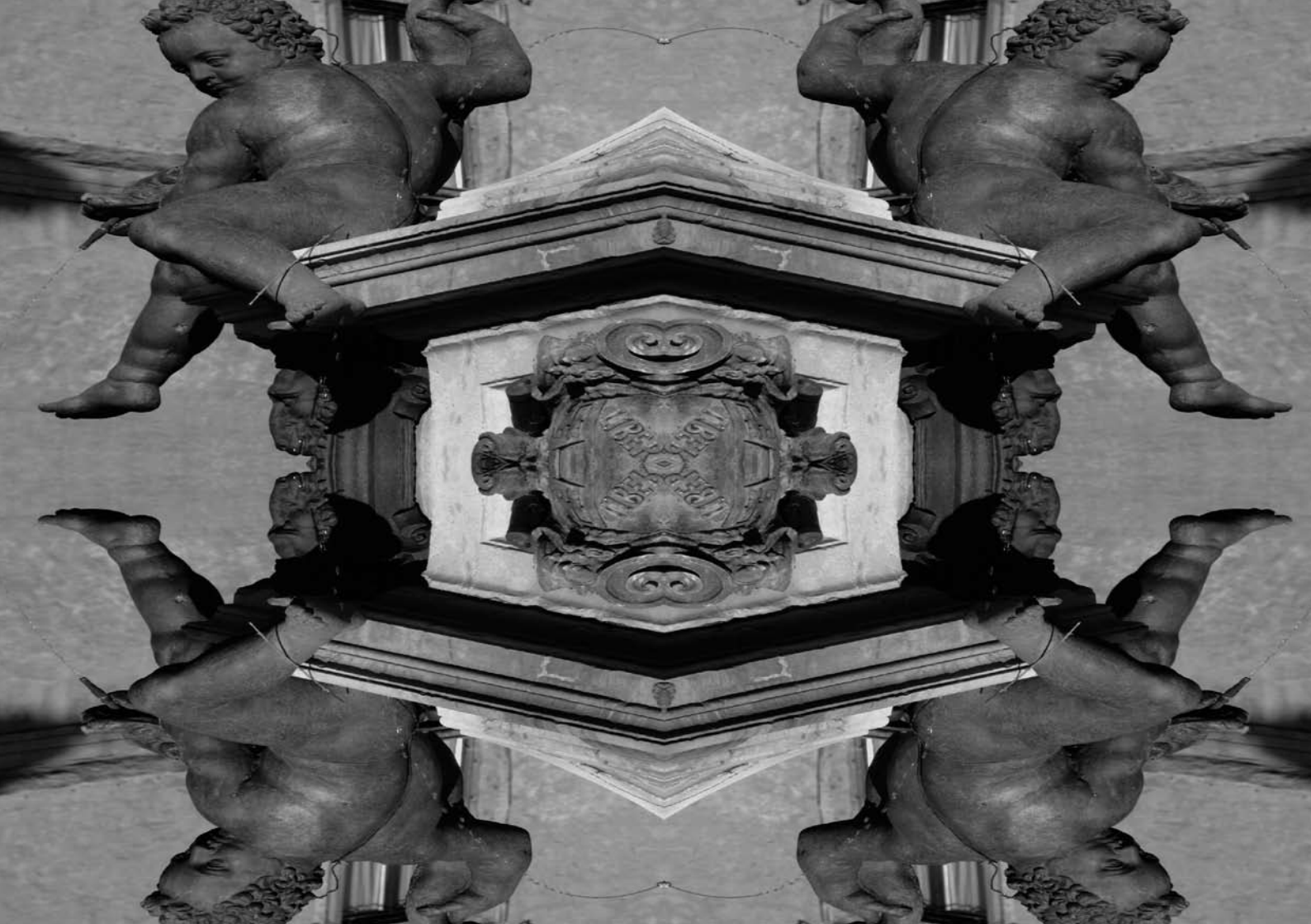
13.00 – 14.00 Lunch break

Session 5: (SIG on Endocrinology – Task Force on Mild IVF)

14.00 – 17.00 Round Table for the consensus on:

- Definition of POR
- Ovarian testing for POR
- COH dedicated protocols for POR







Find out more about ESHRE at

www.eshre.com