Individualized controlled ovarian stimulation and objective gametes and embryo selection

Yokohama, Japan - December 7, 2011
Aim of the conference

Japan is in one of the countries where research on infertility treatment is more advanced. For this reason Serono Symposia International Foundation designed an educational event that will present some relevant outcomes of basic research, will introduce advances in procedure aimed to define individual infertility profile and will discuss, in a very interactive way, treatment protocols. Renowned Japanese and international expert will contribute in this meeting providing participants with a unique opportunity to improve their knowledge and exchange experience.

Learning objectives

Participants of this meeting will:

• be updated on some of the most relevant outcomes of basic research in infertility
• acquire advanced methodologies to screen individual infertility profile
• discuss infertility treatment optimization

Target audience

This program is targeted to clinicians and scientists working on Assisted Reproduction Techniques.

Accreditation

Serono Symposia International Foundation (www.seronosymposia.org) will submit this program “Individualized controlled ovarian stimulation and objective gametes and embryo selection” (Yokohama, Japan- 7 December, 2011) for accreditation by the European Accreditation Council for Continuing Medical Education (EACCME) and the Japan Society of Obstetrics and Gynecology (JSOG).

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Scientific program
Wednesday - December 7, 2011

07.50 Registration
08.20 SSIF welcome
  J.-D. Baki, Switzerland; R. Fischer, Germany

Session I  Biomarkers of gametes and embryo quality: from basic research to practice

Chairpersons: H. Mizunuma, Japan; E. Seli, USA

08.30 Mitochondria and ooplasmic donation
  T. Takeuchi, Japan

08.50 The future is now: oocyte plasmic exchange for aged oocytes
  A. Tanaka, Japan

09.10 Metabolic biomarkers of preimplantation embryo
  H. Leese, UK

09.30 Preimplantation-specific genes
  M. Ko, USA

09.50 Discussion
10.10 Coffee break

Session II  Screening methodologies in infertility treatment

Chairpersons: C. Alviggi, Italy; Y. Taketani, Japan

10.30 Ovarian response prediction: from patient’s history to genetics
  N. Macklon, UK

11.00 Oocytes quality: reliable markers in clinical practice
  D. Albertini, USA

11.30 Oocyte and embryo selection based on oxygen consumption
  H. Abe, Japan

12.00 Embryo selection: from genetics to the omics
  E. Seli, USA

12.30 Discussion
13.00 Lunch
Session III  Panel discussion on: tailoring the treatment approach to improve outcomes

Chairpersons: R. Fischer, Germany; M. Irahara, Japan

14.00 Poor response: strategies for management
C. Alviggi, Italy

14.20 Individualized ovarian stimulation
J.A. Garcia-Velasco, Spain

14.40 Personalizing ART procedure based on AMH in Japan
Y. Asada, Japan

15.00 Ovarian stimulation in cancer survivors
Y. Takehara, Japan

15.20 Discussion

15.45 Closing remarks
Y. Yoshimura, Japan

15.50 End of meeting and coffee
Venue
PACIFICO Yokohama
1-1-1, Minato Mirai,
Nishi-ku, Yokohama, 220 - 00121, Japan

Language
The official language of this course will be English
Simultaneous translation Japanese from/to English
will be provided

Registration fee
The symposium registration fee is JPY 10.000,00
This fee includes:
• All sessions
• Symposium coffee breaks and lunches
• Symposium materials
• Certificate of attendance

Registration information
Please visit the The Japan Society for Reproductive Medicine (JSRM)
website for further information regarding the Serono Symposia
International Foundation Pre-Congress and the JSRM Congress:
http://www.jsrm.or.jp/jsrm56/
The website will be available by April 2011

Registration to the Serono Symposia International Foundation
Pre-Congress will be open on December 6 from 18.00 to 20.00
and December 7 from 7.50 to 8.20 at the PACIFICO Yokohama

Registration form and contact
The registration form is available online:
https://mice.jtbgmt.com/SSIF2011/
Or contact directly:
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2-3-11 Higashi-Shinagawa, Shinagawa-ku, Tokyo 140-8604 Japan
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Please note that the deadline to submit your registration is:
November 4, 2011
Location

Around the time of the Black Ships, Yokohama was home to barely 600 people. A century-and-a-half later, it’s Japan’s second metropolis, with a breezy atmosphere, fine food, parks and historic districts, and loads of shopping. Unlike most Japanese cities, it’s also a city of distinct neighbourhoods, including Chinatown, the historic Motomachi and Yamate districts, and the new seaside development of Minato Mirai 21. Yokohama is barely 20 minutes from central Tokyo, meaning that it’s an easy day trip or nighttime excursion. Among Japanese it’s a popular date spot.