

1st Symposium on New Advances in Assisted Reproduction Technology

Alicante, Friday 11 November 2011

Av. Albufereta, 31, Alicante (España)

Planning Committee: Dr Jorge Ten Morro, Dr Jaime Guerrero,
Dr Joaquín de Juan Herrera

Directed towards: Andrologists, Biologists, Embryologists,
Specialists in Reproductive Medicine
and Gynaecology.



Morning Session

11:00-11:15

Opening of Symposium: The Importance of IVF Laboratories in Final Results.

Dr Rafael Bernabeu, Medical Director
Instituto Bernabeu

11:15-11:45

New Techniques in Sperm Selection in the In vitro Fertilisation Laboratory.

Dr Rocío Núñez Calonge. Embryologist and
Assistant Director Clínica Tambre.

11:45-12:15

Neuroreceptors in Human Sperm and Clinical Implications.

Dr Joaquín de Juan Herrera. Professor of
Cell Biology, Department of Biotechnology,
Faculty of Science at the University of
Alicante.

12:15-12:45

Molecular Markers of Human Egg Viability.

Dr Manuel Avilés Sánchez. Professor of the
Department of Cell Biology and Histology at
the University of Murcia.

12:45-13:15

Round Table Discussion

Moderators: Dr Jorge Ten and Dr Joaquín
Llácer.

13:30-15:30

Lunch Break

Afternoon Session

15:45-16:15

Embryo Selection Using Metabolimics. The Definitive Step?

Dr Frutos Carlos Marhuenda Egea. Professor of the Department of Agrochemistry and Biochemistry, Faculty of Sciences at the University of Alicante.

16:15-16:45

Embryo Culture in Low Oxygen Concentration.

Dr Miguel Ruiz Jorro. Director of Reproductive Andrology and Co-director Clínica CREA.

16:45-17:15

Female immune system and pregnancy after egg donation – reviewing immunological mechanisms in tolerating the fertilized egg.

Dr. Med. Sebastian Pfeiffer
Owner of Labor Benrath (Specialist in the field of reproductive immunology)

17:15-17:45

Break

17:45-18:16

Experience Since the Birth of the First “Saviour Sibling” in Spain. Preimplantation Genetic Diagnosis in the Study of Compatible Siblings.

Dr María Dolores Lozano Arana. FEA Genética. UGC in Genetics, Reproduction and Foetal Medicine. HH.UU Virgen del Rocío, Seville.

18:15-18:45

Cryobiology applied to the IVF Laboratory

Dr James Stacheki. Cryobiologist, Innovative Cryo Enterprises LLC, New Jersey, USA.

18:45-19:15

Round Table Discussion

Moderators: Dr Jorge Ten and Dr Jaime Guerrero

19:15-19:30

Symposium Closure

Dr Jorge Ten

Registration: 250 Euros (including course materials and meals), which must be paid by bank transfer. Sign up at: www.institutobernabeu.com/inscripcioncursos. Limited to conference room capacity.

Sign-up deadline: 24 October 2011.

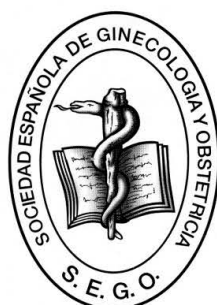
Cancellation: 50% of the registration fee will be returned up to 10 days before the conference date.

Scholarships: The Rafael Bernabeu Charitable Foundation will grant scholarships to Biology, Biotechnology and Medicine students in their last years of university studies. Scholarship applications can be sent to: rrhh@institutobernabeu.com, with the subject line of "New Advances in Assisted Reproduction Techniques Conference". Applications can also be sent by post to: HR Dept. Instituto Bernabeu. Avda. Albufereta 31. 03016. Alicante (Spain).

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