

## Scientific Program

# Igenomix at ESHRE 2015



Carlos Simón MD, PhD - Spain

**Precongress Course**  
**Early pregnancy and the role of stem cells**

Debate  
**Asherman syndrome as a complication of curettage for miscarriage: endometrial stem cells as a solution?**

Sunday 14<sup>th</sup> / 14:15 h. - 15:00 h.

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**Illumina's lecture**  
**Personalized Medicine in Reproductive Medicine Applied to Embryos. Clinical Benefits of PGS**

Monday 15<sup>th</sup> / 16:00 h. - 17:00 h.

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**MSD scientific symposium**  
**New Technologies May Improve Patient Success Rates: How to Integrate into Practice**

Tuesday 16<sup>th</sup> / 14:30 h. - 14:50 h.



Carmen Rubio, PhD - Spain

**Precongress Course**  
**Genetic and genomic mechanisms and markers associated with gamete and embryo quality**

**Sex-specific differences in recombination in human meiosis- relevance to gamete formation and fertility**

Sunday 14<sup>th</sup> / 11:00 h. - 11:30 h.



Julio Marín, PhD - Spain

**Workshop - Booth G45**  
**Application of the Carrier Genetic Test in egg / sperm banks**

Monday 15<sup>th</sup> / 12:00 h. - 12:45 h.

### Oral Presentations

Authors	Title	Date/Time	Place
Vanessa Peinado, Násser Al-Asmar, Lucía Alegre, María Vera, Lorena Rodrigo, Jose María Martínez-Jabaloyas, Manuel Gil-Salom, Carlos Simón, Terry Hassold, Carmen Rubio.	Increased risk of sperm chromosomal abnormalities and decreased recombination frequency in non-obstructive azoospermic males.	17/06/15	Room Guimaraes of the FIL (International Lisbon Fair)

### Posters

Authors	Title	Authors	Title	Authors	Title	Authors	Title
C. Rubio, L. Rodrigo, M. Florensa, E. Mateu, A. Mercader, V. Peinado, F. Bronet, M. Milán, S. García-Herrero, I. Campos-Galindo, C. Simón.	Differences in chromosomal abnormalities observed in preimplantation embryos according to male or female meiosis disruption in isolated male factor (MF) and advanced maternal age (AMA).	M. Riboldi, M.E. Poo, B. Coprerski, M. Santos, C.L. Bandeira, N. Al-Asmar Piñar, L. Rodrigo, C. Simón, C. Rubio.	Decrease in complex aneuploidies during embryo development from day-3 to blastocyst stage.	P. Mir, E. Mateu, A. Mercader, R. Herrero, L. Rodrigo, M. Vera, V. Peinado, M. Milán, I. Campos-Galindo, S. García-Herrero, C. Simón, C. Rubio.	Are false positive rates comparable at day-3 blastomere versus day-5 trophoctoderm biopsies using arrayCGH for Preimplantation Genetic Screening?	M. Meseguer, P. Piqueras, A. Tejera, A. Quifonero, C. Simón, F. Domínguez.	A new strategy for embryo selection combining proteoMICS and time-lapse technologies.