

FRIDAY 18 NOVEMBER

- 12:30 - 13:25 Lunch and Registration
13:25 - 13:30 Welcome by the President, Anne Delbaere
- TOPIC 1: PCOS: Perspectives for an old syndrome**
Chairs: Diane De Neubourg, UZ Antwerpen - Pascale Laurent, Saint-Luc
13:30 - 14:00 How to handle PCO patients in IVF?
Basil Tarlatzis, Papageorgiou General Hospital, Thessaloniki, Greece
14:00 - 14:30 IVM for PCOS: from zero to hero?
Michel De Vos, UZ Brussel
- 14:30 - 15:00 **Sponsored symposium MSD**
Chair: Anne Delbaere, Hôpital Erasme
The fertility assessment and counselling clinic - concept and results
Kathrine Birch Petersen, Fertilitetsklinikken 4071, Copenhagen, Denmark
- TOPIC 2: Culture media for human IVF**
Chairs: Ilse De Croo, UZ Gent – Fabienne Thonon, CHR Citadelle, Liège
15:00 - 15:30 Human embryo culture media: what can we learn from mouse models?
Michele Boiani, Max Planck Institute, Munster, Germany
15:30 - 16:00 Does the type of culture system single step or sequential really matter?
Thorir Hardarson, Fertility Center Scandinavia, Gothenburg, Sweden
- 16:00 - 16:30 Coffee break
- 16:30 – 17:00 **Sponsored symposium Ferring & Roche Diagnostics**
Chairs: Tom Adriaenssens, UZ Brussel – Giovanna Fasano, Hôpital Erasme
Personalisation of ART in the clinic and the laboratory
Individualized ovarian stimulation: something new for IVF?
Fabiola Beligotti, Medical Director Reproductive Health, Global Medical Affairs, Ferring
Improved analytical performance strenghtens reliability of AMH testing in the fertility clinic
Ellen Anckaert, UZ Brussel
- TOPIC 3: New tools in embryo selection**
17:00 - 17:30 Micro RNAs in culture medium: are they related to the embryo's developmental potential?
Antonio Capalbo, G.E.N.E.R.A. reproductive Centre, Rome, Italy
17:30 - 18:00 Do blastocoelic fluid markers correlate with implantation?
Luca Gianaroli, SISMER, Bologna, Italy
- 18:00 - 18:10 **BSRM Honorary Member 2016**
Honorary member 2016: Yvon Englert
Introduced by Anne Delbaere
- 18:10 - 18:30 Lecture Honorary member
Ethical contradictions in reproductive medicine: How do we deal with it?
Yvon Englert, Hôpital Erasme
- 19:30 Reception & dinner party
Van der Valk Mons, Avenue Mélina Mercouri 7, Second floor

SATURDAY 19 NOVEMBER

- 09:00 – 10:30
Chairs: Sophie Debrock, UZ Leuven - Ornit Goldrat, FNRS Televie, Hôpital Erasme
- 09:00 – 09:15
Free communications
Investigation of gonadotrophin-releasing hormone analogues action mechanisms during chemotherapy
Florence Horicks, Research laboratory on human reproduction, ULB, Brussels
- 09:15 – 09:30
Advanced maternal age: an indication to deselect sperm with nuclear vacuoles
Déborah Desmet, Chirec, Brussels, Belgium
- 09:30 – 09:45
Regulation of human primordial follicles activation by the PI3K/Akt signaling pathway
Johanne Grosbois, Research Laboratory on Human Reproduction, ULB
- 09:45 – 10:00
Identification of a novel heterozygous invariant splice mutation in PLCZ1 in a patient with fertilization failure after ICSI
Ramesh Reddy Guggilla, Ghent Fertility and Stem Cell Team (G-FaST), Department for Reproductive Medicine, Ghent University Hospital
- 10:00 – 10:15
Is peak estradiol during the follicular phase associated with neonatal birthweight in singleton pregnancies conceived after fresh or frozen embryo transfer? Analysis of 3600 pregnancies.
Théoni Tarlatzi, Hôpital Erasme - ULB, Fertility Clinic Department of Obstetrics and Gynecology, Brussels
- 10:15 – 10:30
Seminiferous tubule integrity, Sertoli cell maturation and Leydig cell functionality after long-term organotypic culture of human immature testicular tissue
Francesca De Michele, Institut de Recherche Expérimentale et Clinique (IREC), Université Catholique de Louvain, Brussels - Department of Gynecology-Andrology, Cliniques Universitaires Saint-Luc, Brussels
- 10:30 - 10:50
BELRAP 2014
Christine Wyns
President of the College of Physicians Reproductive Medicine
- 10:50 - 11:20
Coffee break
- TOPIC 4:**
Recurrent miscarriages
- Chairs: Jean-François Simon, CHU Ambroise Paré, Mons
Elisabeth Anagnostou, CHWAPI, Tournai
- 11:20 - 11:40
Hematological approach of recurrent miscarriages
Serge Motte, Hôpital Erasme
- 11:40 - 12:00
Advances in genetic approach in recurrent miscarriages
Julie Desir, Hôpital Erasme
- 12:00 - 12:30
BSRM Keynote Lecture sponsored by Teva
How a dead duck can be fertile
Kees Moeliker, Improbable Research, Rotterdam, the Netherlands
- 12:30
BSRM Award
- 12:45
Farewell drink supported by Teva