



BSRM

Belgian Society for Reproductive Medicine

24th Scientific Meeting (19-20 November 2010) Crowne Plaza, Bruges

FRIDAY 19 NOVEMBER 2010

13:30 - 13:55 Registration
13:55 - 14:00 Welcome by the President, Annick Delvigne

Improving ART Outcome

Each topic will include a case report (5'), presentation of the literature (10') and discussion (15').

What patients can do

Chairs: Luc Delbeke and Annick Delvigne

- 14:00 - 14:30 Weight - watching: is it worth the effort ?
Michel De Vos, UZ Brussels
- 14:30 - 15:00 Smoke gets in your eggs: smoking and reproduction
Ingrid Inion, AZ Middelheim
- 15:00 - 15:30 Home sweet home: patient-centered approach
Candice Autin, CHU Saint-Pierre
- 15:30 - 16:00 Tic-Tac: fighting the biological clock
Guido Pennings, UGent
- 16:00 - 16:30 **Sponsored symposium MSD Schering-Plough**
What keeps patients from dropping out from ART treatments?
Current state of knowledge
Sofia Gameiro
Faculty of Psychology and Educational Sciences, University of Coimbra, Portugal
Cardiff Fertility Studies Research Group, School of Psychology, Cardiff University, U.K.

16:30 - 17:00 Coffee break

What can embryologists do?

Chairs: Anne Vansteenbrugge and Fabienne Devreker

- 17:00 - 17:30 Will assisted hatching assist?
Usha Punjabi, UZ Antwerpen
- 17:30 - 18:00 IMSI in ICSI
Olivier Gaspard, CPMA, Liège
- 18:00 - 18:30 Interactive discussion on experiences with FAGG inspections
Annick Delvigne – Greta Verheyen
- 18:30 - 18:40 **BSRM Honorary Member 2010**
René Frydman, Hôpital Antoine Beclere, France
Introduced by Annick Delvigne

19:30 **Reception**
20:00 **Dinner and dancing party**



SATURDAY 20 NOVEMBER 2010

Chairs: Thomas D'Hooghe and Anne Jacmin

Free communication session

- 09:00 - 09:12 In vitro human ICM progression: Characterization of intermediate structures indicative of hESC generation
Thomas O'Leary, UZ Gent
- 09:12 - 09:24 Cross-border reproductive care: differences between Belgian and Dutch patients of a Belgian Hospital in their assessment of treatment burden and their embryo disposition decisions
Veerle Provoost, Bioethics Institute Ghent – Research Foundation Flanders (FWO)
- 09:24 - 09:36 Randomized sibling-oocyte study comparing high-magnification IMSI versus conventional ICSI: does it influence embryo development?
Anick De Vos, UZ Brussels
- 09:36 - 09:48 Aberrant calcium pattern following fertilization by intracytoplasmic sperm injection (ICSI) in a mouse model with round-headed sperm cells
Frauke Vanden Meerschaut, UZ Gent
- 09:48 - 10:00 Effect of slow freezing and thawing on human oocyte maturation rate and kinetics and parthenogenetic activation
Karen Versieren, UZ gent
- 10:00 - 10:30 Report of the College of Physicians Reproductive Medicine (BELRAP 2008)
Thomas D'Hooghe, Chairman of the College of Physicians

10:30 - 11:00 Coffee break

Chairs: Michel Camus and Daniel Murillo

What clinicians can do

Each topic will include a case report (5'), presentation of the literature (10') and discussion with the audience (15').

- 11:00 - 11:30 To hit hard or soft: how to get high-quality eggs?
Diane De Neubourg, UZ Leuven
- 11:30 - 12:00 The thin white line: how to deal with thin endometria?
Frank Vandekerckhove, UZ Gent
- 12:00 - 12:30 Transfer @ perfection
The role of experience in ET (catheter, use of lead tables...)
René Frydman, Hôpital Antoine Beclere, France
- 12:30 - 13:00 When you torture data enough, statistics will confess: window-dressing ART results
Herman Tournaye, UZ Brussels
Willem Ombelet, ZOL Genk

13:00 BSRM Award