

8th Course on Cryopreservation and Transplantation of Human Ovarian Tissue

June 28-29, 2018 – Brussels, Belgium

Organized by the Gynecology Research Unit – UCL

Program – Thursday, June 28th 2018

- 9:00 Welcome**
Prof Marie-Madeleine Dolmans and Prof Christiani Amorim
- 9:15 Overview on ovarian tissue cryopreservation**
Case presentation (transplantation of ovarian tissue)
Prof Marie-Madeleine Dolmans
- 9:45 Tour of the clean room and cryobank**
Prof Christiani Amorim and Dr Costanza Chiti
- 10:15 Transplantation of ovarian tissue – live surgery**
Prof Marie-Madeleine Dolmans and Dr Pascale Jadoul
- 12:30 Lunch**
- 14:00 Ovarian tissue cryobanking according to European directives**
Prof Marie-Madeleine Dolmans
- 14:30 Freezing and thawing of human ovarian tissue – theory**
Prof Christiani Amorim
- 14:50 How to establish an ovarian tissue bank: tips and tricks**
Dr Costanza Chiti
- 15:10 How to establish a network in fertility preservation: examples of Belgium, Denmark and EU German-speaking countries**
Dr Costanza Chiti
- 15:30 Coffee break**
- 16:00 Fertility preservation in girls during childhood: is it feasible, efficient and safe, and to whom should it be proposed?**
Dr Pascale Jadoul

Program – Friday, June 29th 2018

- 9:00 Freezing and thawing of human ovarian tissue – hands-on practice**
Prof Christiani Amorim and Dr Costanza Chiti
- 11:00 Coffee break**
- 11:30 Assessing tissue viability soon after thawing using different staining protocols – hands-on practice**
Prof Christiani Amorim and Dr Costanza Chiti
- 13:00 Lunch**
- 14:00 Xenografting of ovarian tissue to validate ovarian tissue cryopreservation procedure – hands-on practice**
Prof Christiani Amorim and Dr Costanza Chiti
- 15:30 Coffee break**
- 16:00 Ovarian tissue cryopreservation: from cancer patients to benign diseases, social reasons and hormone replacement therapy**
Prof Marie-Madeleine Dolmans
- 16:30 Final remarks and closing cocktail**

Course fee: 1200 € (supporting material, lunches, coffee breaks and cocktail)
Deadline for course registration: June 10th, 2018

Location

Gynecology Research Unit; Université Catholique de Louvain
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1200 Brussels - Belgium
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