



BRUSSELS PND PGD

Prenatal Diagnosis

Preimplantation
Genetic Diagnosis



Conference

Venue : BOZAR Brussels

Date : Friday 24 November 2017

SPEAKERS AND TOPICS

Session 1: prenatal diagnosis today and tomorrow

- Ultrasound and PND
Catherine Donner, ULB Erasme
- CGH array and NIPT data of the prenatal consortium
Olivier Vanakker, UGent

Session 2: best clinical practice for PGD and PGS

- Clinical applications of PGD including chromosomal translocations
Kathelijn Keymolen, UZ Brussel, VUB
- Best clinical practice for PGS
Willem Verpoest, UZ Brussel, VUB
- Clinical effectiveness and safety
Anne Delbaere, ULB Erasme

Session 3: the future of reproductive genetics

- The end of invasive PND
TBC
- Challenges for PND on intact fetal cells
Patrizia Paterlini-Brechot, Université Paris Descartes
- PGD: technical developments
Martine De Rycke, VUB

Session 4: ethics of reproductive genetics

- Psychological issues in reproductive genetics
Julie Nekkebroeck, UZ Brussel, VUB
- Prenatal carrier screening
Pascal Borry, KU Leuven
- PGD: dynamics and ethics
Guido De Wert, Universiteit Maastricht

