



“20th World Congress of in Vitro Fertilization” (ISIVF 2019)

Barcelona, Spain

October 24th to 26th, 2019.

THURSDAY, OCTOBER 24TH 2019

OPENING CEREMONY

Room 1
14:00 – 14:30

OPENING LECTURE: 40 YEARS OF IVF: PAST, PRESENT AND FUTURE

Room 1
14:30 – 15:05
*CHAIR: Bart Fauser, Anna Veiga
Pedro Barri, Deu Barcelona*

SESSION 01. USE OF DONOR GAMETES

Room 1
15:10 – 16:00
CHAIR: TBC
Genetic screening in gamete donors.
Anna Veiga. Barcelona, Spain
Ethics of carrier screening
Guido Pennings. Bioethics Institute Ghent, Ghent, Belgium

16:00 – 16:30

COFFEE BREAK

SESSION 02. RELEVANCE OF COMORBIDITY FOR IVF OUTCOMES

Room 1
16:30 – 18:00
CHAIR: Bart Fauser, Felice Petraglia
Endometriosis
Felice Petraglia. University of Florence, Florence, Italy
Fibroids
Jacquez Donnez. Catholic University of Louvain, Brussels, Belgium
PCOS
Joop S. Laven. Erasmus University Medical Center Rotterdam, Rotterdam, Netherlands
Infertility surgery
Stephen Gordts. Leuven Instituut voor Fertilititeit en Embryologie, Louven, Belgium

SESSION 03. PGD

Room 1
18:05 – 19:05
CHAIR: Anna Veiga
Debate pro and con: PGT-A
Pro: Dagan Wells. University of Oxford, Oxford, United Kingdom
Con: Khalaf Yacoub. King's College London, London, United Kingdom
PGT for late onset disease
TBC

19:05 – 20:15

WELCOME COCKTAIL



FRIDAY, OCTOBER 25TH 2019

SESSION 04. BASIC SCIENCE

Room 1
08:00 – 8:50
CHAIR: TBC
Gametes from pluripotent stem cells
Katsuhiko Hayashi.
Stem cells and ovarian function
Evelyn Telfer.

SESSION 05. IVF. SOCIETY AND GLOBAL

Room 1
08:55 – 09:45
CHAIR: TBC
National/international registries
TBC
Perspectives on Global IVF
Basil Tarlatzis.

SESSION 06. EMBRYO QUALITY ASSESMENT

Room 1
09:50 – 10:40
CHAIR: TBC
Time lapse monitoring
Marcos Meseguer.
Role of mitochondria in embryo development
Dagan Wells.

10:40 – 11:10 **COFFEE BREAK**

INDUSTRY SESSION 1

Room 1
11:10-12:10

INDUSTRY SESSION 1

Room 2
11:10 – 12:10

SESSION 07. OVARIAN STIMULATION FOR IVF

12:15 – 13:05
CHAIR: TBC
Is mild stimulation still a realistic option today
Timur Gurgan. Istanbul, Turkey
Individualised dosing; science background and presumed benefits.
Scott M. Nelson. Glasgow, UK

13:10 -14:10 **LUNCH BREAK/INDUSTRY SIMPOSIUM**



**20TH WORLD CONGRESS
ON IN VITRO FERTILIZATION**

- Room 1
14:15 – 15:05
- SESSION 08. IVF TECHNICAL**
CHAIR: TBC
Embryo transfer technology
Buenaventura Coroleu.
IVF success and uterine contractility
Renato Fanchin.
- Room 1
15:10 – 16:00
- SESSION 09. HOW TO DEFINE A SUCCESSFUL IVF PROGRAM (LAB)**
CHAIR: TBC
Quality certification IVF labs
Basak Balaban.
Optimization of the IVF lab
Laura Rienzi.
- 16:00 – 16:30
- COFFEE BREAK**
- Room 1
16:30 – 17:20
- SESSION 10. EMBRYO CRYOPRESERVATION**
CHAIR: TBC
Freeze all strategies for all embryos
Miguel Angel Checa
The best cryopreservation strategy for embryos
TBC
- Room 1
17:25 – 18:30
- LECTURE: EMBRYO CULTURE SYSTEMS AND DEVELOPMENT**
CHAIR: TBC
*Arne Sunde. Norwegian University of Science and Technology
Oslo, Norway*



SATURDAY, OCTOBER 26TH 2019

SESSION 11. HOW TO DEFINE SUCCESSFUL PROGRAM (CLINIC)

Room 1
08:30 – 9:20

CHAIR: TBC

Should cumulative life birth per started treatment be used as the preferred outcome

Bart Fauser

Children safety

Anja Pinborg

SESSION 12. ENDOMETRIAL RECEPTIVITY/IMPLANTATION

Room 1
09:25 – 10:15

CHAIR: TBC

Repeated implantation failure

TBC

Is ovarian stimulation affecting endometrial receptivity

Juan Antonio Garcia Velasco

10:15 – 10:45

COFFEE BREAK

SESSION 13. FERTILITY PRESERVATION

Room 1
10:45 – 11:40

CHAIR: TBC

Male

Christine Wyns

Female

Dror Meirow

BEST ORAL PRESENTATIONS

Room 1
11:45 – 12:50

CHAIR: TBC

- Oral 1

- Oral 2

- Oral 3

- Oral 4

- Oral 5

- Oral 6

CLOSING LECTURE: ART IN ENDANGERED SPECIES

Room 1
12:55 – 13:25

CHAIR: Anna Veiga, Bart Fauser.

Prof. Hildebrand