

OC 2020 Program

THURSDAY, November 5, 2020 – Pre Congress Courses

18:30 Welcome Reception

FRIDAY, November 6, 2020

08:30-10:00 Session 1:

08:30-09:00 The genetic basis of ovarian decay: how do we deal with oxidative stress

Jan Tesarik, Spain

09:00-09:30 Why doesn't the ovary benefit from the "longevity dividend"?

Gerald Schatten, USA

09:30-10:00 Uterine Lavage: what can we learn about the blastocyst?

Santiago Munne, Spain

10:00-10:30 Coffee Break and Poster Viewing

10:30-13:00 Session 2:

10:30-11:00 In-vitro improvements of oocyte maturation: basic aspects and clinical applications

Johan Smitz, Belgium

11:00-11:30 How the dialogue between oocyte and follicle is influenced during the course of ARTs: Time to reconsider

David Albertini, USA

11:30-12:00 TBA

John Zhang, USA

12:00-12:30 TBA

12:30-13:00 TBA

13:00-14:00 Lunch Break

14:00-16:00 Session 3: Advances and Innovative in preparation of the ovary for egg collection: pitfalls and challenges

14:00-14:30 Max versus Min stimulation: What is the optimal number of eggs in IVF?

Micahel Alper, USA

14:30-15:00 One and done: more or less eggs what is the best?

Samir Hamamah, France

15:00-15:30 Advances and pitfalls in GnRH agonist triggering

Ariel Weissman, Israel

15:30-16:00 Hormonal Effects on Ovarian Developmental

Kenneth Korach, USA

16:00-16:30 Coffee Break & Poster Viewing

16:30-18:00 Session 4: Implantation

16:30-17:00 The microbiome

Carlos Simon, USA

17:00-17:30 Optimising endometrial and embryo synchrony

Robert Casper, Canada

17:30-18:00 The importance of E.T. Technique (Evidence based with clinical experience)

William Schoolcraft, USA

SATURDAY, November 7, 2020

08:30-10:30 Session 5: Luteal Phase

08:30-09:00 Pregnancy complications following FET cycles, does the endometrial preparation protocols matter?

Raul Orvieto, Israel

09:00-09:30 Basic understanding of progesterone pharmacodynamics and pharmacokinetics

TBA

09:30-10:00 Different progesterone formulation for luteal phase support

TBA

10:00-10:30 Why we still use IM progesterone: The role of EBM

Norbert Gleicher, USA

10:30-10:45 IVF-Worldwide survey results

Zeev Shoham, Israel

10:45-11:00 Coffee Break and Poster Viewing

11:00-13:00	Session 6: Rejuvenation
11:00-11:30	Mitochondria as a Tool for Oocyte Rejuvenation Elena Labarta , Spain
11:30-12:00	Novel Methods of Treating Ovarian Infertility in Older and POF Women Antonin Bukovsky, Czech Republic
12:00-12:30	Germ line stem cells and Mesenchymal stem cells in the adult human ovary Evelyn Telfer, UK
12:30-13:00	Nuclear Transfer of Freeze-Dried Somatic Cells Into Enucleated Sheep Oocytes Pasquale Loi , Italy
13:00-13:45	Lunch Break
13:45-15:45	Session 7: PCO
13:45-14:15	The Developmental Hypothesis for PCOS Roy Homburg, UK
14:15-14:45	First steps in proving the developmental hypothesis for PCOS Claudia Raperport, UK
14:45-15:15	Ovarian reserve in PCOS patients Dominique De Ziegler, France
15:15-15:45	An update on the use of letrozole for ovulation induction in PCOS Robert Casper, Canada
15:45-16:00	Coffee Break & Poster Viewing
16:00-17:30	Session 8:
1:00-16:30	Ovarian reserve, follicle recruitment and aging Sherman Silber, USA
16:30-17:00	Double stimulation TBA
17:00-17:30	The clinical aspects of reproduction in advanced maternal age TBA (Pasquale Patrizio)
17:30-18:00	Closing lecture
17:30-18:00	Nothing in medicine works for everybody: Individualizing IVF beyond standard protocols Norbert Gleicher, USA
18:00-18:15	Closing remarks