

IFPA 2019

Buenos Aires 10 - 13 September

PRE-MEETING CLINICAL SYMPOSIUM:

"Scientific advances of Clinical Impact"

Pre-meeting activity of the "International Federation of Placental Associations (IFPA) Meeting 2019".

10 September 2019, 8.45-13 h.

**Auditorium of the Catholic University of Argentina
Buenos Aires, Argentina**

8h45: Welcome and Introduction. Alicia Jawerbaum and Estela Bevilacqua

Session 1: Immunology - New Insights.

9h00 Placental exosomes in maternal-fetal communication and viral resistance
Yoel Sadovsky, University of Pittsburg. USA.

9h30 Role of inflammation during implantation
Gil Mor, Yale University School of Medicine. USA.

Session 2: Metabolic diseases in pregnancy- New Insights.

10h00 Pancreatic function in pregnancies complicated with diabetes
David Hill, the University of Western Ontario. Canada.

10h30 Mechanisms of fetal programming
Kent Thornburg, Oregon Health & Science University, Portland, USA.

Coffee Break

Session 3: Role of the Placenta in pregnancy diseases

11h30 Placenta accreta and postpartum hemorrhage
Stacy Zamudio, Hackensack University Medical Center, NY, USA.

12h00 Preeclampsia: current pathophysiological understanding
Annetine Staff, Oslo University Hospital. Norway.

Session 4: New technologies in pregnancy evaluation

12h30 MRI to evaluate placental function

Michal Neeman, The Weizmann Institute of Sciences, Israel.

13h00 Open discussion with the speakers and Closure of the activity. Alicia Damiano and Cecilia Varone.