



Preliminary Program

Tuesday, June 2, 2015

6:00- 8:00PM: Welcome Reception and Registration

7:00- 8:00PM: Opening Keynote Session

**Dr. Ian Frazer, (Immunotherapeutic Vaccines for Papillomavirus associated Cancers)
Translational Research Institute, Queensland, Australia**

Wednesday, June 3, 2015

7:00- 8:15AM: Breakfast

7:00- 10:00AM: Registration

8:00- 8:15AM: Welcome and Announcements. Dr. Chandra Tayade

**8.15- 9.15AM: Keynote Address: Dr. Peter Carmeliet, (Angiogenesis revisited:
endothelial metabolism as a new target?) Vesalius Research Centre, Leuven, Belgium**

**9.15-10.45AM: Session 1, Uterine NK cells (Sponsored by the Queen's University
Research Group)**

- Dr. Judith Cartwright, (Decidual NK cells: key regulators in early pregnancy), University of London, United Kingdom
- Dr. Francesco Colucci, (MHC dependent inhibition of NK Cells) University of Cambridge, United Kingdom
- Dr. Sumati Rajagopalan, (NK Cells and Vascular Remodelling) National Institute of Allergy and Infectious Diseases, USA

10:45- 11:00AM: Coffee Break

11.00- 12:30PM: Session 2, Adaptive Immunity

- Dr. Adrian Erlebacher, (Epigenetics of decidual inflammation) New York University, USA
- Dr. Alexander Betz, (Initiation of immune response) MRC laboratory Cambridge, United Kingdom
- Dr. Meirong Du, (The chemokine network at the maternal-fetal interface in the early pregnancy) Fudan University, China



12:30- 1:30PM: Lunch

12:30- 2:00PM: ASRI Council Meeting

1:30-3:30PM: Session 3, HIV in Pregnancy (OHTN sponsored Symposium)

- Dr. Barbara Shaklett, (Mucosal Immunity to HIV in female reproductive tract) UC Davis, USA
- Dr. Keith Fowke, (Immune-quiescence in female reproductive tract of Highly Exposed Sex Workers) University of Manitoba, Canada
- Dr. Charu Kaushic, (Role of Mucosal Co-factors in HIV infection in the female reproductive tract) McMaster University, Canada
- Dr. Lena Serghides (Effect of HIV and ART on Pregnancy), University of Toronto, Canada

3:30-3:45PM: Coffee Break

3:45-4:15PM: *AJRI Award Lecture, Dr. Petra Arck, (Feto-Maternal Immune Crosstalk) University of Hamburg, Germany*

4:15- 5:45 PM: Session 4, Immune Mechanisms at the Maternal-Fetal Interface

- Dr. Fuller Bazer, (The Many Faces of Interferon Tau at the Maternal-Conceptus Interface), Texas A&M University, USA
- Dr. Lee Nelson, (Microchimerism), University of Washington, USA
- Dr. Terry Morgan, (Pathology of Pregnancy) Oregon Health and Science University, USA

6.30-8.30PM: AJRI Editorial Board Meeting

Thursday June 4, 2015

7:00- 8:00AM: Breakfast

7:00- 10.00AM: Registration

8.00 – 9.30AM Session 5, Angiogenesis and Hormonal Regulation during Pregnancy

- Dr. Tom Spencer, (Hormonal Regulation during Pregnancy) Washington State University, USA
- Dr. Gabriela Dveksler, (Pregnancy Specific Glycoproteins) Uniformed Services University of Health Sciences, USA
- Dr. Marco Colonna, (Innate immune cells) Washington University School of Medicine,
- Selected oral presentation from Abstracts



9.30- 11.00AM: Session 6, Tumor Immunology

- Dr. Brad Nelson, (Immune Response to Ovarian Cancer) BC Cancer Agency, Canada
- Dr. Gil Mor, (Immunology of Gynecologic Tumors) Yale School of Medicine, USA
- Dr. John Bell, (Oncolytic Viruses: Novel Cancer Therapeutics) University of Ottawa, Canada
- Selected oral presentation from Abstracts

11:00- 11:15AM: Coffee Break

11.15 – 12.45 *John P. Gusdon Award Competition*

Top 6 ranked abstracts will present 15 minute oral presentations.

12.45- 1.45PM Lunch

12.45-1.45PM ASRI General Meeting (all members invited)

1:45- 3:30PM: *Poster Session*

3:30-4:00PM: *J. Christian Herr Lecture*

Dr. Troy Ott, (Immuno-regulatory Mechanisms Associated with fertility and Infertility)
Penn State University, USA

4:00-5:30PM: *Presidential session*

- Dr. S. K. Dey, (Peri-implantation Events Are Critical Determinants For Pregnancy Success), Vanderbilt University Medical Center, USA
- Dr. Mukesh Jaiswal, (Immunology of Preterm Delivery) Rosalind Franklin University of Medicine and Science, USA

5.30-6.30PM: Move To Dock for Boat Cruise

6:30– 7:30PM: Cocktail hour

7:30– 10:00PM: *Gala and Awards Banquet*



Friday, June 5, 2015

7:00- 8:30AM: Breakfast

8:30-10:00AM: Session 7, Immunology of Pre-eclampsia and Recurrent Spontaneous Abortion

- Dr. Joanne Kwak-kim, (Immunology of Recurrent Pregnancy Loss) Rosalind Franklin University, USA
- Dr. Chishima Fumihisa, (Preeclampsia) Nihon University, Japan
- Dr. Atsushi Fukui, (Immunology of Preeclampsia) Hirosaki University Graduate School of Medicine, Japan

10:00-10.30 Coffee Break

10:30-12:00PM: Session 8, Immune-Infection axis during Pregnancy

- Dr. Anna Bakardjiev, (Host-Pathogen Interactions at the Maternal-Fetal Interface) University of California, San Francisco, USA
- Dr. Gregor Reid, (Probiotics and Female Health) University of Western Ontario, Canada
- Dr. Lakshmi Krishnan, (Placental Immune Responses to infections during Pregnancy) National Research Council, Canada
- Selected oral presentation from Abstracts

12:00-1:30PM: Lunch/poster session continued

1:30- 3:00PM: Session 9, Emerging themes/technologies in reproductive Immunology

- Dr. Shawn Murphy, (Whole Mount Immunofluorescence) University of Rochester, USA
- Dr. Ken Beaman, Rosalind Franklin University, USA
- Dr. Dionne Tannetta (microparticles in pregnancy), University of Oxford, United Kingdom,

3.00PM: Meeting Concluded