

FOCIS 2007 Trainee Satellite Symposium

The FOCIS Centers of Excellence (FCE) Trainee Satellite Symposium (TSS) is held the first day of the FOCIS Annual Meeting. This day-long forum provides the opportunity for two trainees from each of the 47 FCEs to present their most novel and innovative research. All trainees present posters. This year eleven trainees were selected to give oral presentations inside the programs of FOCIS Member Society Satellites. All trainees will have the opportunity to attend the satellites and all TSS and satellite attendees will convene in the evening for a judged TSS poster session.

Agenda

- 7:30 am – 8:00 am Continental Breakfast – Nautilus V
- 8:00 am – 8:15 am Introduction – Cornelia Weyand, FCE Chair
- 8:15 am – 9:00 am Effective Educational Presentations – Joyce Fried, University of California, Los Angeles
- 9:00 am – 5:30 pm FOCIS Member Society Satellite Symposia with selected FCE trainee presentations:

AST Satellite - Regulatory T Cells in Transplantation – Nautilus IV

- 11:00 am – 11:10 am Evidence for DC: Treg Paracrine IL-2 Delivery, Katarina Kulhankova, University of Iowa
- 11:10 am – 11:20 am Circulation of Membrane-bound TNF α by Way of Plasma-derived Exosomes, Nicole Bianco, PhD, University of Pittsburgh

IDS & ISNI Satellite - TCR Repertoire and Structure in Type 1 Diabetes and Multiple Sclerosis Pathogenesis and Treatment – Nautilus III

- 11:40 am – 11:50 am Delineating the Roles of CD4⁺ and CD8⁺ T cell Subsets in the Pathogenesis of Spontaneous Autoimmune Diabetes Using HLA-DQ8 Transgenic Mice, Govindarajan Rajagopalan, PhD, Mayo Clinic
- 11:50 am – 12:00 pm HLA-DR3/4 Heterozygosity is a Risk Factor for Autoantibody Conversion and Type 1 Diabetes Recurrence After Simultaneous Pancreas-Kidney Transplantation, Stavros Diamantopoulos, MD, University of Miami

CIS & CVC Satellite - Immunoassessment Satellite Symposium

CIS Satellite - Interventional Immunology Satellite – Nautilus I

- 2:00 pm – 2:15 pm Immune Opsonins Modulate BLYS/BAFF Release in a Receptor-specific Fashion, Xinrui Li, University of Alabama at Birmingham

CIS & iSBTc Satellite – Damage Associated Molecular Pattern Molecules, Inflammation and Autoimmunity– Nautilus II

- 2:15 pm – 2:30 pm Accelerated Development of Glomerulonephritis in TNF Receptor 1 and 2 Double-knockout Lupus-mice, Noam Jacob, University of Southern California

AAAAI Satellite - Immune Response in Silico – Nautilus V

- 3:30 pm – 3:40 pm Uniquely Designed Candidate Gene Identification Platform Discovers Novel Genes in Childhood-Onset SLE, Don Armstrong, University of Southern California
- 3:40 pm – 3:50 pm MicroRNAs are Induced by Mammalian Purified HMGB1 in Human Monocytes, Sebnem Unlu, University of Pittsburgh

AUS Satellite - Ocular Inflammation and Angiogenesis: Hot Topics for 2007 – Nautilus IV

3:50 pm – 4:00 pm Analysis of Natural Killer Cells Isolated from Human Decidua: Evidence that 2B4 (CD244) Functions as an Inhibitory Receptor and Blocks NK Cell Function, Gabriella Pietra, PhD, University of Genova

IDS & ISNI Satellite - TCR Repertoire and Structure in Type 1 Diabetes and Multiple Sclerosis Pathogenesis and Treatment – Nautilus III

5:10 pm – 5:20 pm Human B Cell Cytokine Regulation and Multiple Sclerosis (MS), Christine Ghorayeb, MSc, McGill University

5:20 pm – 5:30 pm Quantitative and Qualitatively Normal Regulatory T Cells Are Not Capable of Inducing Suppression in SLE Patients Due to T Cell Resistance, María Inés Vargas-Rojas, MD, Instituto Nacional de Ciencias Medicas y Nutricion Salvador Zubiran

5:30 pm – 6:30 pm Break – Hang Posters

6:30 pm – 7:30 pm Casual Poster Viewing – Pizza & Beer served – Harbor Island III

7:30 pm – 8:15 pm Poster Session 1 – even numbered posters

8:15 pm – 9:00 pm Poster Session 2 – odd numbered posters

9:00 pm – 9:10 pm Awarding of Posters of Distinction

9:10 pm – 9:25 pm Closing Remarks