Space Shuttle Experiment: Microgravity Affects the Microcirculation

p. 399

January 2013
Vol. 27, No. 1
Stand Up for Science!

Proudly celebrating 100 years of service to the biological and biomedical sciences community

The American Physiological Society
American Society for Biochemistry and Molecular Biology
American Society for Pharmacology and Experimental Therapeutics
American Society for Investigative Pathology
American Society for Nutrition
The American Association of Immunologists
American Association of Anatomists
The Protein Society

Join our e-Action Alert
Help us communicate with Congress on key research issues by visiting www.faseb.org/StandUp to join our e-Action list and keep up with the latest policy news.

Join a FASEB Member Society
Benefits include reduced fees for scientific meetings, conferences, and journals; access to continuing education, professional development and career resources; and opportunities to contribute to science policy, advocacy, and public education.

The American Physiological Society
American Society for Biochemistry and Molecular Biology
American Society for Pharmacology and Experimental Therapeutics
American Society for Investigative Pathology
American Society for Nutrition
The American Association of Immunologists
American Association of Anatomists
The Protein Society
Society for Developmental Biology
American Peptide Society
Association of Biomolecular Resource Facilities
The American Society for Bone and Mineral Research
American Society for Clinical Investigation
Society for the Study of Reproduction
Teratology Society
The Endocrine Society
The American Society of Human Genetics
Environmental Mutagen Society
International Society for Computational Biology
American College of Sports Medicine
Biomedical Engineering Society
Genetics Society of America
American Federation for Medical Research
The Histochemical Society
Society for Pediatric Research
Society for Glycobiology
Plenary Sessions

1. Unique approaches to Dissecting Innate Cell Microbial Interactions
   – Christian Stehlik, Leonard Shultz & Fiona Powrie

2. Myeloid Subset as Contributors to Pathology
   – Liwu Li, Lisa Coussens, & Alberto Mantovani

3. Life at the Leukocyte: Epi-/Endo-thelial Cell Interface
   – Mark Miller, Paul Kubes & Claire Doerschuk

4. Novel Prospective on Co-Inhibitor Function and Modulation in Inflammation and Disease
   – Andrew Lichtman, Al Ayala, & Carol Miller-Graziano

5. Leukocyte Function/Significance in the Aging Host
   – Ruth Montgomery, Elizabeth Kovacs, & Carlos Orihuela

Concurrent Sessions

1. Lymphocyte roles in Innate Immunity – Dana Philpott

2. Under Appreciated Leukocyte Roles in Immunity – Joel Ernst

3. Novel Leukocyte regulators – Bonnie Dittel

4. Negative signaling regulators of Lymphocyte and Leukocyte Differentiation – Francisco Quintana

5. Regulatory Mechanisms in Leukocyte Trafficking – Minsoo Kim

6. Leukocyte Mediators in Inflammation/Infection – Dan Remick

7. Novel Adjuvants/Activators of Leukocyte Function
   – Jonathan Reichner

8. Mechanisms of Immune Privilege and/or Tolerance
   – Rachel Caspi