Rudensky Symposium on Immunoregulation

September 9, 2016
8:30 AM - 5:15 PM
Zuckerman Research Center Auditorium
Schedule of events

8:30 AM - 9:00 AM - COFFEE IN ZRC LOBBY

9:00 AM - 9:10 AM - INTRODUCTORY REMARKS

Craig B. Thompson, MD
President and CEO, Memorial Sloan Kettering Cancer Center

9:10 AM - 10:40 AM - SESSION I

Session Chair: Greg Barton, PhD

SELF VS. NON-SELF DISCRIMINATION BY TOLL-LIKE RECEPTORS
Greg Barton, PhD
Professor of Immunology and Pathogenesis,
University of California, Berkeley

HOST-COMMENSAL SYMBIOSIS
Sasha Chervonsky, MD, PhD
Professor, Department of Pathology,
The University of Chicago

ANTIVIRAL IMMUNE RESPONSES
Akiko Iwasaki, PhD
Professor, Department of Immunobiology,
Yale University, Howard Hughes Medical Institute

10:40 AM - 11:00 AM - COFFEE IN ZRC LOBBY

11:00 AM - 12:15 PM - SESSION II

Session Chair: Michael Bevan, PhD

THE MIDDLE YEARS
Michael Bevan, PhD
Professor Emeritus, Department of Immunology,
University of Washington
ROLE OF TCR SPECIFICITY AND REGULATORY T CELL SELECTION
Chyi-Song Hsieh, MD, PhD
Associate Professor, Department of Medicine,
Washington University in St. Louis

SHAPING THE HUMAN IMMUNE SYSTEM
Adrian Liston, PhD
Group Leader, VIB,
University of Leuven

12:15 PM - 1:15 PM - LUNCH BREAK

1:15 PM - 3:15 PM - SESSION III

Session Chair: Nicholas Arpaia, PhD

EPIGENETIC IMPACT OF VIRUSES
Alexander Tarakhovsky, MD, PhD
Professor, Laboratory of Immune Cell Epigenetics and Signaling,
Rockefeller University

SHAPING OF IMMUNE RESPONSES BY MICROBIOTA
Dan Littman, MD, PhD
Professor, Skirball Institute,
New York University School of Medicine

CONTROL OF IMMUNE RESPONSES BY MICRONAS
Li-Fan Lu, PhD
Assistant Professor, Department of Biological Sciences,
University of California, San Diego

INTESTINAL DELIGHTS
Diane Mathis, PhD
Professor, MBIB, Division of Immunology,
Harvard Medical School

3:15 PM - 3:30 PM - COFFEE IN ZRC LOBBY
Session Chair: Jason Fontenot, PhD

**T Lymphocytes in Autoimmune and Metabolic Diseases**
Ye Zheng, PhD
Associate Professor, Immunobiology and Microbial Pathogenesis,
The Salk Institute for Biological Studies

**Disagreeing with Sasha, Agreeing with Sasha, 1995-...**
Christophe Benoist, MD, PhD
Professor, MBIB, Division of Immunology,
Harvard Medical School

**Inflammation and Critical Illness**
Ruslan Medzhitov, PhD
Professor, Department of Immunobiology,
Yale University, Howard Hughes Medical Institute

**Closing Remarks**
Jason Fontenot, PhD
Head, T cell Biology
Juno Therapeutics, INC

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**5:15 PM - 6:30 PM - Reception in ZRC Lobby**