Coffee outside Auditorium (8:30am)

Introductory Remarks (9:00am)
David Leib, PhD
Professor and Chair of Department of Microbiology and Immunology
Geisel School of Medicine at Dartmouth

Session I
Session Chair: Loren Erickson

Burkhard Becher, PhD (9:10am)
Director and Chair of Inst. of Experimental Immunology
University of Zurich, Switzerland
"IL-12 and IL-23: cleaning up Noelle lab mishaps after 20 years"

Laura Vogel, PhD (9:40am)
Associate Dean, College of Arts and Sciences
Illinois State University
"A Fantastic Voyage: B cells, antibodies, and aging"

Coffee outside Auditorium (10:10am)

Session II
Session Chair: Burkhard Becher

Loren Erickson, PhD (10:30am)
Associate Professor of Dept. of Microbiology
University of Virginia
"Chicken or beef?: Tick-acquired alpha-gal IgE sensitization in red meat allergy and atherosclerosis"

Micah Benson, PhD (11:00am)
Chief Scientific Officer
KSQ Therapeutics
"Rationale Design of Cell Therapies for Cancer using CRISPR/Cas9 Functional Genomic Screens"

Li-Fan Lu, PhD (11:30am)
Professor and Co-Director, Program in Immunology, Dept of Molecular Biology
University of California, San Diego
"Functional specialization of regulatory T cell-mediated immune regulation in health and disease"

Lunch Break (12:00pm)

Session III
Session Chair: Li-Fan Lu

Sergio Quezada, PhD (1:40pm)
Group Leader and Prof. Research Fellow of Cancer Institute University
College London, United Kingdom
"Targeting Regulatory T cells In cancer: Means, Mechanisms and New Therapies and Combinations"

Vanitha Raman, PhD (2:10pm)
Scientific Review Officer
National Institute of Health
"Immunotherapy against Leishmaniasis"

Evan Lind, PhD (2:40pm)
Associate Professor of Dept. of Molecular Microbiology and Immunology
Oregon Health & Science University
"Targeting the Immune Microenvironment in Leukemia"

Coffee outside Auditorium (3:10pm)

Session IV
Session Chair: Sergio Quezada

Chryssie Brown, MBBS, PhD (3:30pm)
Assistant Professor of Human Oncology & Pathogenesis program
Memorial Sloan Kettering Cancer Center
"Early life imprinting of immune tolerance"

Keynote speech (4:00pm)
Bruce Blazar, PhD
Regents Professor of Department of Pediatrics
Director of the Clinical and Translational Sciences Institute Director of Center for Translational Medicine
University of Minnesota
"From CD40 ligand to dual suppressor & cytolytic Tregs"

Closing Remarks (5:00pm)
Randy Noelle, PhD
Emeritus Professor of Department of Microbiology and Immunology
Geisel School of Medicine at Dartmouth

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