

Immunology & Microbial Pathogenesis Program Research Seminar

Weill Cornell Sloan Kettering Institute Hospital for Special Surgery The Rockefeller University

Single-Cell Virus Sequencing of Influenza Infections that Trigger Innate Immunity

Jesse Bloom, PhD
Associate Member
Fred Hutchinson Cancer Research Center
Division of Basic Sciences and
Computational Biology Program
Seattle, Washington

Monday, September 9, 2019
1:30 PM- 2:30 PM
ZRC 105
Host: Dr. Alexander Rudensky (SKI)

How Cells Defend Their Cytosol Against Bacterial Invasion

Felix Randow, PhD
Program Leader, "Innate Immunity"
MRC Laboratory of Molecular Biology
Cambridge, United Kingdom

Friday, September 13, 2019
3:00 PM- 4:00 PM
M 107
Host: Dr. Alexander Rudensky (SKI)

Resolution of Inflammation

Carla Rothlin, PhD
Professor of Immunobiology and
Pharmacology
Co-Leader, Cancer Immunology, Yale
Cancer Center
Associate Professor of Pharmacology
School of Medicine, Yale University
New Haven, Connecticut

Monday, September 16, 2019
1:30 PM- 2:30 PM
ZRC 105
Host: Dr. Julie Mangarian Blander (Cornell)

The Lymphatic System in Health, Disease and Cancer Progression

Timothy Padera, PhD
Associate Professor of Radiation Oncology
Harvard Medical School
Department of Radiation Oncology
Massachusetts General Hospital
Boston, Massachusetts

Monday, September 23, 2019
1:30 PM- 2:30 PM
ZRC Auditorium
Host: Dr. Theresa Lu (HSS)

Environment & Microbial Regulation of NKT Cells at Mucosal Interfaces

Richard Blumberg, MD
Professor, Harvard Medical School
Chief, Division of Gastroenterology,
Hepatology and Endoscopy
Brigham and Women's Hospital
Boston, Massachusetts

Monday, September 30, 2019
1:30 PM- 2:30 PM
ZRC Auditorium
Host: Dr. Gregory Sonnenberg (Cornell)

Decreasing Tension and Increasing Sweetness: What Aids Macrophage Tissue Invasion

Daria Siekhaus, PhD
Assistant Professor
Institute of Science and Technology Austria
Vienna, Austria

Thursday, October 17, 2019
10:30 AM- 11:30 AM
RRL Auditorium
Host: Dr. Frederic Geissmann

Title TBA

David Raulet, PhD
Esther and Wendy Schekman Chair in Basic
Cancer Biology
Professor of Immunology and Pathogenesis
University of California, Berkeley
Berkeley, California

Monday, October 21, 2019
1:30 PM- 2:30 PM
ZRC Auditorium
Host: Dr. Joseph Sun (SKI)

Signaling and Selection in Germinal Centers

Mark Shlomchik, MD, PhD
UPMC Endowed Professor and Chair
Department of Immunology
University of Pittsburgh School of Medicine
Pittsburgh, Pennsylvania

Monday, November 11, 2019
1:30 PM- 2:30 PM
RRL 116
Host: Dr. Jayanta Chaudhuri (SKI)

Unravelling Antigen Presentation Pathways in Diabetic Autoimmunity

Emil Unanue, MD
Paul and Ellen Lacy Professor
Department of Pathology and Immunology
Washington University School of Medicine
St. Louis, Missouri

Monday, November 18, 2019
1:30 PM- 2:30 PM
RRL 116
Host: Dr. Andrea Schietinger (SKI)

Fueling T Cells in Inflammation and Cancer

Jeffrey Rathmell, PhD
Cornelius Vanderbilt Professor of
Immunobiology
Department of Pathology, Microbiology, and
Immunology
Vanderbilt University Medical Center
Nashville, Tennessee

Monday, December 2, 2019
1:30 PM- 2:30 PM
ZRC Auditorium
Host: Dr. Jayanta Chaudhuri (SKI)

The Host Fights Back: An Innate Strategy to Block Pore-Forming Toxins

Victor Torres, PhD
Associate Professor of Microbiology
New York University School of Medicine
New York, New York

Monday, December 9, 2019
1:30 PM- 2:30 PM
ZRC Auditorium
Host: Dr. Iliyan Iliev (Cornell)

ALL SEMINARS ARE PRECEDED BY A TEA

SKI Administration

For additional information, please contact the Immunology Program Coordinator,
Beneysa Bolden boldenb@mskcc.org.

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Illuminating The “Dark Matter” of The Bioactive Microbiota Metabolome

Noah Palm, PhD

Assistant Professor of Immunobiology
Yale School of Medicine
New Haven, Connecticut

Monday, January 27, 2020

1:30 PM- 2:30 PM
ZRC Auditorium
Host: Dr. Marcel van den Brink (SKI)

Fundamental Roles of Chromatin Loop Extrusion in V(D)J and IgH Class Switch Recombination

Frederick Alt, PhD

Charles A. Janeway Professor of Pediatrics
Harvard Medical School
Blavatnik Institute
Boston, Massachusetts

Monday, February 3, 2020

1:30 PM- 2:30 PM
ZRC Auditorium
Host: Dr. Selina Chen-Kiang (Cornell)

Title TBD

Ronald Germain, MD, PhD

Chief, Laboratory of Immune System
Biology
Chief, Lymphocyte Biology Section
National Institute of Allergy and Infectious
Diseases
Bethesda, Maryland

Monday, February 10, 2020

1:30 PM- 2:30 PM
ZRC Auditorium
Host: Dr. Julie Magarian Blander (Cornell)

Innate Immune Defense Against Intracellular Bacterial Pathogens

Sunny Shin, PhD

Associate Professor of Microbiology
Penn Institute for Immunology
Philadelphia, Pennsylvania

Monday, February 24, 2020

1:30 PM- 2:30 PM
ZRC Auditorium
Host: Dr. Tobias Hohl (SKI)

Title TBD

Paul Thomas, PhD

Member, St. Jude Faculty
Immunology
St. Jude Children’s Research Hospital
Memphis, Tennessee

Monday, March 2, 2020

1:30 PM- 2:30 PM
ZRC Auditorium
Host: Dr. Andrea Schietinger (SKI)

Host Adaptations to Microbial Diversity

Kenneth Cadwell, PhD

Associate Professor, Department of
Microbiology
Skirball Institute
NYU School of Medicine
New York, New York

Monday, March 16, 2020

1:30 PM- 2:30 PM
ZRC Auditorium
Host: Dr. Joseph Sun (SKI)

Innate Immune Control of Viral Replication

John Schoggins, PhD

Associate Professor
The University of Texas Southwestern
Medical Center
Dallas, Texas

Monday, March 23, 2020

1:30 PM- 2:30 PM
ZRC Auditorium
Host: Dr. Andrea Schietinger (SKI)

Dying to Get Noticed: Immune Responses to Cell Death in Infection and Cancer

Andrew Oberst, PhD

Associate Professor, Immunology
University of Washington
Seattle, Washington

Monday, March 30, 2020

1:30 PM- 2:30 PM
ZRC Auditorium
Host: Dr. Joseph Sun (SKI)

CD4 T Cell Responses to Mycobacterium Tuberculosis Infection

Daniel Barber, PhD

Chief, T-Lymphocyte Biology Unit
National Institute of Allergy and Infectious
Diseases
Bethesda, Maryland

Monday, April 6, 2020

1:30 PM- 2:30 PM
ZRC 105
Host: Dr. Sabine Ehrt (Cornell)

Title TBD

Matthias Merkenschlager, PhD

Faculty of Medicine, Institute of Clinical
Sciences
Professor of Cell Biology
Imperial College London
London, England

Monday, April 13, 2020

1:30 PM- 2:30 PM
ZRC Auditorium
Host: Dr. Andrea Schietinger (SKI)

Healthy Guts Exclude Oxygen

Andreas Baumler, PhD

Professor
Department of Medical Microbiology and
Immunology, School of Medicine
Davis, California

Monday, April 20, 2020

1:30 PM- 2:30 PM
ZRC Auditorium
Host: Dr. Iliyan Iliev (Cornell)

Title TBD

Henrique Veiga-Fernandes, PhD
Principal Investigator
Champalimaud Foundation
Lisbon, Portugal

Monday, April 27, 2020
1:30 PM- 2:30 PM
ZRC Auditorium
Host: Dr. Daniel Mucida (Rockefeller University)

Mucosal B Cells in Health and Disease

Jennifer Gommerman, PhD
Associate Chair, Graduate Studies,
Department of Immunology
University of Toronto
Toronto, Ontario

Monday, May 4, 2020
1:30 PM- 2:30 PM
ZRC Auditorium
Host: Dr. Theresa Lu (HSS)

Title TBD

Blossom Damania, PhD
Boshamer Distinguished Professor
Vice Dean for Research, Department of
Microbiology and Immunology
University of North Carolina School of
Medicine
Chapel Hill, North Carolina

Monday, May 11, 2020
1:30 PM- 2:30 PM
ZRC Auditorium
Host: Dr. Ethel Cesarman (Cornell)

The Merits of Recycling: Co-Opting Self-Specific T Cells for Immune Regulation

Peter Savage, PhD
Associate Professor of Pathology
The University of Chicago
Chicago, Illinois

Monday, May 18, 2020
1:30 PM- 2:30 PM
ZRC Auditorium
Host: Dr. Ming Li (SKI)

Neuroimmune Interactions Shaping Social Behavior

Gloria Choi, PhD
Assistant Professor, Department of Brain
and Cognitive Sciences
The Picower Institute for Learning and
Memory
Cambridge, Massachusetts

Monday, June 1, 2020
1:30 PM- 2:30 PM
ZRC Auditorium
Host: Dr. Daniel Mucida (Rockefeller University)

Title TBD

Jessica Hamerman, PhD
Member; Associate Director, Academic
Affairs
Benaroya Research Institute at Virginia
Mason
Seattle, Washington

Monday, June 8, 2020
1:30 PM- 2:30 PM
ZRC Auditorium
Host: Dr. Joseph Sun (SKI)

Induction and Transcriptional Regulation of “Check-Point” Molecules

Vijay Kuchroo, DVM, PhD

Samuel L. Wasserstorm Professor of
Neurology at Harvard Medical School
Senior Scientist at Brigham and Women’s
Hospital
Boston, Massachusetts

Monday, June 15, 2020

1:30 PM- 2:30 PM
ZRC Auditorium
Host: Dr. Andrea Schietinger (SKI)

Title TBD

Jenny Ting, PhD

William R. Kenan, JR. Distinguished
Professor, Genetics
University of North Carolina School of
Medicine
Chapel Hill, North Carolina

Monday, June 22, 2020

1:30 PM- 2:30 PM
ZRC Auditorium
Host: Dr. Joseph Sun (SKI)

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Beneysa Bolden boldenb@mskcc.org.

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