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Christopher A. Hunter, University of Pennsylvania School of Veterinary Medicine
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Kathleen E. Sullivan, Children’s Hospital of Philadelphia
Innate Immunity: Introduction to the Cells

Igor E. Brodsky, University of Pennsylvania School of Veterinary Medicine
Innate Immunity: Introduction to Pattern Recognition and Intracellular Signaling

Judith A. Owen, Haverford College
Introduction to Adaptive Immunity

Michael P. Cancro, University of Pennsylvania School of Medicine
Clonal Selection and V(D)J Recombination (B Cell Centric)

Terri M. Laufer, University of Pennsylvania School of Medicine
MHC Restriction and Thymic Selection

Laurence C. Eisenlohr, Jefferson Medical College
Antigen Processing and Presentation

Edward M. Behrens, Children’s Hospital of Philadelphia
Dendritic Cells: The Bridge Between Innate and Adaptive Immunity

Gary A. Koretzky, University of Pennsylvania School of Medicine
Signaling in the Immune System

Gudrun Philomena Fiona Debes, University of Pennsylvania School of Veterinary Medicine
 Trafficking of Immune Cells

Michael P. Cancro, University of Pennsylvania School of Medicine
B Cell Homeostasis, Activation, and Memory Formation

Ronald N. Germain, NIAID, NIH
Dynamic Intravital Imaging of the Immune System: Replacing Cartoons with Movies of the Real Thing

Andrew J. Caton, The Wistar Institute
T and B Cell Tolerance

Christopher A. Hunter, University of Pennsylvania School of Veterinary Medicine
Cytokines

Jonathan S. Maltzman, University of Pennsylvania School of Medicine
Solid Organ Transplantation

Cathryn Nagler, University of Chicago
Mucosal Immunology

David Artis, University of Pennsylvania School of Medicine
Type 2 Immunity and Parasite Infections

Robert H. Vonderheide, University of Pennsylvania School of Medicine
Tumor Immunology

Sunny Shin, University of Pennsylvania School of Medicine
Immunology to Bacterial Pathogens

Carolina B. Lopez, University of Pennsylvania School of Veterinary Medicine
Immunity to Viruses

E. John Wherry, University of Pennsylvania School of Medicine
Immunologic Memory

David B. Weiner, University of Pennsylvania School of Medicine
Vaccination

Vijay K. Kuchroo, Brigham & Women’s Hospital, Harvard Medical School
Autoimmunity

Judy H. Cho, Yale School of Medicine
Geneic Approaches to Immune-Mediated Diseases

Andrew C. Chan, Genentech, Inc.
Bench to Bedside to Bench: Current Issues in Immunology

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Faculty
Marc K. Jenkins, Center for Immunology, University of Minnesota Medical School
Anatomy of the Immune Response

Christine A. Biron, Brown University
Innate Immunity

Wayne M. Yokoyama, Washington University
School of Medicine
NK Cells — Their Receptors and Function in Health and Disease

Andrea M. Cooper, Trudeau Institute
Molecular and Cellular Mediators of Inflammation

Shannon J. Turley, Dana Farber Cancer Institute, Harvard Medical School
Dendritic Cells

Eugene M. Oltz, Washington University School of Medicine
The Generation and Modification of Lymphocyte Antigen Receptor Genes

Shiv Pillai, Massachusetts General Hospital Cancer Center, Harvard Medical School
B Cell Development

Ellen A. Robey, University of California, Berkeley
T Cell Development

Ulrich H. von Andrian, Harvard Medical School
Lymphocyte Trafficking

Kenneth L. Rock, University of Massachusetts Medical School
MHC-Restricted Antigen Presentation to T Cells

Susan M. Kaech, Yale School of Medicine
Lymphocyte Memory

Arthur Weiss, University of California, San Francisco
Signaling from Antigen Receptors

Charlotte S. Kaetzel, University of Kentucky
College of Medicine
Mucosal Immunity

JoAnne L. Flynn, University of Pittsburgh
School of Medicine
Immune Response to Pathogens

Pamela S. Ohashi, Ontario Cancer Institute, University of Toronto
Tolerance

Betty A. Diamond, The Feinstein Institute for Medical Research
Autoimmunity

Robert Schreiber, Washington University
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Tumor Immunology

Jack A. Elias, Yale School of Medicine
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Raif Geha, Children’s Hospital Boston, Harvard Medical School
Immunodeficiencies: How to Find Them

Mary Collins, Pfizer (ret.)
Immunotherapeutics

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Vaccines

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