Don’t miss the most comprehensive introduction to immunology available!

An intensive course taught by world-renowned teachers and researchers in immunology, this two-part course provides a comprehensive overview of the basics of immunology for students new to the discipline or seeking more information to complement general biology or science training. Upon completion students will have the tools necessary to understand and discuss current topics and methods in immunology.

**Part I (June 20-23)** is a comprehensive introduction to the basic principles of immunology and is suitable for students with a general biology background.

**Part II (June 24-26)** is a lecture course covering major areas of immunology and will require an understanding of basic immunology. Parts I and II may be taken independently at the discretion of the student. Registration Deadline: **June 4, 2008**.

Minority Access to Research Careers (MARC) travel awards* are available to US Citizens and permanent residents.

**Faculty**

- **Terri M. Laufer**, University of Pennsylvania School of Medicine, *Welcome; Introduction to the immune system; Introduction to the MHC*
- **Kathleen E. Sullivan**, Children’s Hospital of Philadelphia, *Introduction to innate immunity*
- **Judith A. Owen**, Haverford College, *Introduction to adaptive immunity*
- **Moshe J. Sadosky**, Albert Einstein College of Medicine, *VDJ recombination*
- **John G. Monroe**, Genentech, Inc., *B cell development*
- **Laurence C. Eisenlohr**, Jefferson Medical College, *Antigen processing and presentation*
- **David L. Wiest**, Fox Chase Cancer Center, *T cell development*
- **Gary A. Koretzky**, University of Pennsylvania School of Medicine, *Signaling in the immune system*
- **A. Karolina Palucka**, Baylor Institute of Biomedical Studies, *Integration of innate and adaptive immunity: the DC*
- **Craig B. Thompson**, University of Pennsylvania School of Medicine, *Lymphocyte homeostasis*
- **Marc K. Jenkins**, University of Minnesota Center for Immunology, *The primary immune response: putting the pieces back together*
- **Andrew J. Caton**, Wistar Institute, *T and B cell tolerance*
- **Christopher A. Hunter**, University of Pennsylvania School of Veterinary Medicine, *Cytokines*
- **Cathryn Nagler**, Massachusetts General Hospital, *Mucosal immunology*
- **Antony Rosen**, Johns Hopkins University School of Medicine, *Autoimmunity*
- **Arnold I. Levinson**, University of Pennsylvania School of Medicine, *Allergy and hypersensitivity*
- **David Artis**, University of Pennsylvania School of Veterinary Medicine, *Immunity to helminth parasites: new insights into the regulation of type 2 cytokine responses*
- **E. John Wherry**, Wistar Institute, *Immunologic memory to intracellular pathogens*
- **Joel D. Ernst**, NYU School of Medicine, *Immunity to bacterial infections*
- **Barney S. Graham**, National Institute of Allergy and Infectious Diseases, NIH, *Immunization against viral diseases*
- **Wayne W. Hancock**, Children’s Hospital of Philadelphia, *Transplantation*
- **Jordan S. Orange**, Children’s Hospital of Philadelphia, *Primary immunodeficiency*
- **Andy Hurwitz**, National Cancer Institute, NIH, *Tumor immunology*
- **Andrew C. Chan**, Genentech, Inc., *Bench to bedside to bench: current issues in immunology*

For complete details and to register, visit: [www.aai.org/Intro_Course/2008.htm](http://www.aai.org/Intro_Course/2008.htm). For information or assistance in registering, contact meetings@aai.org or 301-634-7178. *Note: Overseas applicants are advised to apply early for visas.*

* Financial support for underrepresented minority scientists is available through the FASEB MARC Program: [http://marc.faseb.org/](http://marc.faseb.org/).
The American Association of Immunologists

2008 Advanced Course in Immunology
July 19-24, 2008
The University of Minnesota, Minneapolis, MN

Course Director: Marc K. Jenkins, Ph.D., Professor and Associate Director, Center for Immunology, University of Minnesota

Course Co-Director: Kristin A. Hogquist, Ph.D., Professor, Department of Laboratory Medicine and Pathology, Center for Immunology, University of Minnesota

Don’t miss the AAI Advanced Course in Immunology! Register Now! Limited Space Available!

This intensive annual course is designed for serious students of immunology. Leading experts will present recent advances in understanding the biology of the immune system and its role in health and disease. This course is directed toward advanced trainees and scientists who wish to expand or update their understanding of the field. This is not an introductory course and attendees will need to have a firm understanding of the principles of immunology. Registration Deadline: June 30, 2008.

Minority Access to Research Careers (MARC) travel awards* are available to US Citizens and permanent residents.

Faculty

• Marc K. Jenkins, University of Minnesota Center for Immunology
  Anatomy of the Immune Response

• Gabriel Nunez, University of Michigan
  Cancer Center
  Innate Immunity

• Andrea J. Tenner, University of California, Irvine
  Complement
  Antigen Presentation

• Andrea J. Sant, University of Rochester Medical Center
  Antigen Receptors
  Dendritic Cells

• Barry P. Sleckman, Washington University School of Medicine
  B Cell Development

• A. Karolina Palucka, Baylor Institute of Biomedical Studies
  Antigen Receptors
  T Cell Development

• Michael A. Farrar, University of Minnesota Center for Immunology
  B Cell Development

• Kristin A. Hogquist, University of Minnesota Center for Immunology
  T Cell Development

• Wayne M. Yokoyama, Washington University School of Medicine
  NK Cells

• Stephen C. Jameson, University of Minnesota Center for Immunology
  Lymphocyte Memory

• Christopher A. Hunter, University of Pennsylvania School of Veterinary Medicine
  Immune Response to Pathogens

• Daniel L. Mueller, University of Minnesota Center for Immunology
  T Cell Tolerance/Autoimmunity

• Mark J. Shlomchik, Yale University School of Medicine
  B Cell Tolerance/Autoimmunity

• Pamela L. Schwartzberg, NHGRI, NIH
  Lymphocyte Signal Transduction

• Yoji Shimizu, University of Minnesota Cancer Center and Center for Immunology
  Lymphocyte Trafficking

• Stephen J. McSorley, University of Minnesota Center for Immunology
  Mucosal Immunity

• Matthew F. Mescher, University of Minnesota Center for Immunology
  Tumor Immunology

• Elizabeth Ingulli, University of California, San Diego
  Transplant Immunology

For complete details and to register, visit: www.aai.org/Adv_Course/2008/Program.htm. For information or assistance in registering, contact meetings@aai.org or 301-634-7178. Note: Overseas applicants are advised to apply early for visas.

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The American Association of Immunologists (AAI) Congratulates the Nearly 200 Recipients of the Association’s 2008 Travel Awards and Grants in the Following Three Categories:

**2008 Travel Awards and Grants**

**AAI Trainee Abstract Awards**
(113 recipients for 2008, the inaugural year for this award)

To support AAI Trainee Members whose first-author abstracts submitted to the AAI Annual Meeting are selected for oral presentation in an AAI Block Symposium

AAI gratefully acknowledges Genentech, Inc. for its generous support of this exciting new award.


**AAI Minority Scientist Travel Awards**
(30 recipients for 2008)

To provide travel support to the AAI Annual Meeting to AAI members who are qualifying underrepresented minority scientists

AAI gratefully acknowledges the FASEB MARC (Minority Access to Research Careers) Program, FASEB Career Resources Office, for its generous support of the AAI Minority Scientist Travel Awards through National Institute of General Medical Sciences (NIGMS) Grant T36-GM08059-25.

To view names of recipients of this award, visit [www.aai.org/Awards/2008/Recipients/MinorityScientist.pdf](http://www.aai.org/Awards/2008/Recipients/MinorityScientist.pdf).

**AAI Junior Faculty Travel Grants**
(52 recipients for 2008)

To assist promising young investigators with travel to the AAI Annual Meeting

AAI gratefully acknowledges BD Biosciences and BioLegend, Inc., for their generous support of the AAI Junior Faculty Travel Grants for 2008.

To view names of recipients of this award, visit [www.aai.org/Awards/2008/Recipients/JuniorFaculty.pdf](http://www.aai.org/Awards/2008/Recipients/JuniorFaculty.pdf)
2008 AAI Award Recipients
The American Association of Immunologists congratulates the following distinguished members on their selection as AAI Award Recipients for 2008.

AAI LIFETIME ACHIEVEMENT AWARD
In recognition of distinguished scientific accomplishment and extraordinary service to the AAI

Robert R. Rich, M.D., University of Alabama at Birmingham School of Medicine
Dr. Rich's prestigious career reflects both distinguished scientific accomplishment and national leadership in the academic and scientific community. For over thirty years, Dr. Rich has served the AAI in key capacities, including as Chair of the AAI Committee on Public Affairs and as an ex-officio member of the AAI Council. His tireless dedication and insightful innovations during his term as Editor-in-Chief of The Journal of Immunology have provided a lasting legacy to the immunology community.

AAI DISTINGUISHED SERVICE AWARD
For dedicated leadership as Chair of the AAI Committee on Public Affairs (2005-2007)

Ellen Kraig, Ph.D., University of Texas Health Science Center at San Antonio
Dr. Kraig provided exemplary leadership and demonstrated extraordinary dedication as Chair of the AAI Committee on Public Affairs. Her efforts greatly advanced the interests of AAI members and provided a strong voice for all immunologists.

AAI EXCELLENCE IN MENTORING AWARD
In recognition of exemplary career contributions to a future generation of scientists

Laurie H. Glimcher, M.D., Harvard School of Public Health; Harvard Medical School
In addition to a distinguished academic career and major scientific contributions to the field of immunology, Dr. Glimcher has had a career-long commitment to the development of scientist trainees and mentoring. Her dedication to trainees' success has resulted in a cadre of successful scientists across the spectrum of the science enterprise and the establishment of lifelong friendships.

AAI-DANA FOUNDATION AWARD IN HUMAN IMMUNOLOGY RESEARCH For significant and sustained achievement in immunology research pertinent to human disease pathogenesis, prevention, and therapy

James P. Allison, Ph.D., HHMI, Memorial Sloan-Kettering Cancer Center
In receiving this award, Dr. Allison is recognized for the quality and breadth of his research accomplishments in elucidating mechanisms of T cell biology and regulation and the impact those studies have had on the broad field of human immune therapy. This work has contributed significantly to the design of research and clinical trials that directly address regulatory aspects of the human immune response to tumors.

AAI-BD BIOSCIENCES INVESTIGATOR AWARD
For outstanding, early-career research contributions to the field of immunology

Pamela L. Schwartzberg, M.D., Ph.D., National Human Genome Research Institute, NIH
As an early career scientist Dr. Schwartzberg has made high impact observations in the broad field of T cell signaling. Her work utilizes genetic and biochemical approaches to dissect signaling pathways in T cells and determine the roles these pathways play in lymphocyte development and function. On the basis of her accomplishments to date and her promise of success in the future, Dr. Schwartzberg is selected to receive this notable award.
The American Association of Immunologists
2008 Trainee and Junior Faculty Awards

**Pfizer-Showell Travel Award**

To recognize the professional promise of an early career investigator

2008 Recipient
Jessica A. Hamerman, Ph.D.
Assistant Member, Immunology Program, Benaroya Research Institute

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**Cynthia Chambers Memorial-eBioscience Junior Faculty Award**

To advance the careers of junior scientists who attend the AAI Annual Meeting for the purpose of presenting immunology research specifically in the area of cancer biology

2008 Recipient
Wei Cao, Ph.D.
Assistant Professor, University of Texas M.D. Anderson Cancer Center

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**AAI-Invitrogen Trainee Achievement Awards**

To recognize promising trainees in the field of immunology

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Graduate Student, University of Pennsylvania

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Postdoctoral Research Scientist, Columbia University College of Physicians and Surgeons

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Postdoctoral Fellow, La Jolla Institute for Allergy and Immunology
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