2006 AAI Award Recipients
The American Association of Immunologists congratulates the following distinguished members on their selection as AAI Award Recipients for 2006.

AAI Lifetime Achievement Award
Hugh O. McDevitt, M.D., Stanford University School of Medicine

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

AAI Distinguished Service Award
Leslie J. Berg, Ph.D., University of Massachusetts Medical School

For dedicated leadership as the Chair of the AAI Program Committee (2003-2006)

AAI Excellence in Mentoring Award
Norman R. Klinman, M.D., Ph.D., The Scripps Research Institute

In recognition of exemplary career contributions to a future generation of scientists

AAI-Dana Foundation Award in Human Immunology Research
Max D. Cooper, M.D., University of Alabama, Birmingham, School of Medicine

For a record of significant achievement and sustained accomplishment in immunology research pertinent to human disease pathogenesis, prevention, and therapy

AAI-Huang Foundation Meritorious Career Award
Laurie H. Glimcher, M.D., Harvard Medical School, Harvard School of Public Health

For a career of sustained achievement and contribution to the field of immunology

AAI-BD Biosciences Investigator Award
Ruslan Medzhitov, Ph.D., HHMI-Yale University School of Medicine

For outstanding, early-career research contributions to the field of immunology

The 2006 AAI Awards will be conferred at IMMUNOLOGY 2006, The AAI Annual Meeting, May 12-16, 2006, in Boston, MA.
The Definitive Resource for Relevant Research in Immunology

Annual Review of Immunology

Volume 24, April 2006—Available Online and in Print

Editor: William E. Paul, National Institutes of Health

The Annual Review of Immunology, in publication since 1983, covers the significant developments in the field of Immunology, including antigen structure, processing, presentation, and activation mechanisms; immunoglobulins and B cell receptors; T lymphocyte and NK cell receptors; lymphocyte development and differentiation; tolerance; regulation of the immune response; mucosal immunity; cytokines; cytotoxic cells; phagocytosis and inflammation; autoimmunity; immunodeficiency; allergy; immunology of infectious diseases, including HIV/AIDS and other retroviral infections; vaccines; and tumor immunology.

Access This Series Online NOW at www.annualreviews.org/go/jiy2

AAI Members: Order the Annual Review of Immunology TODAY and SAVE!

Volume 24 • April 2006 • ISSN: 0732-0582 • ISBN: 0-8243-3024-2

Regular Individual Price (Worldwide): $85 • Handling and applicable sales tax additional.

Contact the AAI Membership Office to place your order and receive your discount.

Contact Annual Reviews for institutional pricing and site license options.
Cadmus Communications

Congratulates

The American Association of Immunologists on 90 years of supporting the scientific community through publication of

The Journal of Immunology

1916-2006
The American Association of Immunologists gratefully acknowledges **BD Biosciences** for its generous support of the AAI Annual Meeting, *IMMUNOLOGY 2006*, May 12-16, in Boston, Massachusetts.

The following were made possible through unrestricted educational grants from **BD Biosciences**

* **IMMUNOLOGY 2006 Meeting Bags**
* **AAI Gala**
* **AAI President’s Reception**
* **AAI-BD Biosciences Investigator Award and Lecture**
The American Association of Immunologists gratefully acknowledges the generous support of its IMMUNOLOGY 2006 annual meeting activities through unrestricted educational grants from the following sponsors (confirmed as of 2/20/06):

**BD Biosciences** — La Jolla, CA
- IMMUNOLOGY 2006 Meeting Bags
- AAI Gala Reception – AAI President’s Reception
- AAI-BD Biosciences Investigator Award and Lecture

**Cadmus Professional Communications** — Richmond, VA
- The Journal of Immunology Editorial Board Dinner and Meeting

**Dana Foundation** — New York, NY
- AAI-Dana Foundation Award in Human Immunology Research

**eBioscience, Inc.** — San Diego, CA
- Cynthia Chambers Memorial-eBioscience Junior Faculty Award

**FASEB Career Resources/NIGMS MARC Program** — Bethesda, MD
- AAI Minority Scientist Travel Awards
- AAI Minority Scientist Trainee–Mentor Program
- AAI Minority Affairs Committee Workshop
- AAI Minority Affairs Committee Guest Lecture

**Gemini Science, Inc.** — San Diego, CA
- Major Symposium C: *Innate and Adaptive Recognition of Bacteria*

**Genentech, Inc.** — San Francisco, CA
- AAI Distinguished Lecture Series

**Huang Foundation** — Rancho Santa Fe, CA
- AAI-Huang Foundation Meritorious Career Award
- AAI-Huang Foundation Trainee Achievement Awards

**National Institutes of Health** — Bethesda, MD
- National Institute on Aging - Special Symposium
- National Institute of Allergy and Infectious Diseases - Special Symposium
- National Cancer Institute - Special Symposium

**Henry J. Showell** — Westbrook, CT
- Pfizer-Showell Travel Award
AAI Committee Chairs

David H. Raulet, *Awards Committee*
Terri M. Laufer, *Clinical Immunology Committee*
Ellen Kraig, *Committee on Public Affairs*
Lori R. Covey, *Committee on the Status of Women*
Peter E. Jensen, *Education Committee*
Steven J. Burakoff, *Finance Committee*
Nancy E. Street, *Membership Committee*
Randy R. Brutkiewicz, *Minority Affairs Committee*
Kristin A. Hogquist, *Nominating Committee*
Leslie J. Berg, *Program Committee*
Judy M. Teale, *Publications Committee*
William T. Golde, *Veterinary Immunology Committee*

AAI Program Committee

Leslie J. Berg, *Chair, University of Massachusetts Medical School*
Marcia Blackman, *Trudeau Institute*
Linda M. Bradley, *University of California, San Diego*
Michael C. Carroll, *CBR Institute of Biomedical Research*
Wendy L. Havran, *Scripps Research Institute*
Eric O. Long, *NIAID, NIH*
Robin G. Lorenz, *University of Alabama at Birmingham*
John G. Monroe, *University of Pennsylvania*
Andrey S. Shaw, *Washington University School of Medicine*
Barry P. Sleckman, *Washington University School of Medicine*
Dale T. Umetsu, *Harvard Medical School*

FOR MEETING INFORMATION CONTACT

*IMMUNOLOGY 2006*
9650 Rockville Pike
Bethesda, MD 20814
Phone: 301-634-7010 Fax: 301-634-7014
www.faseb.org/meetings
The AAI thanks the Abstract Block Chairs for their vital role in reviewing and programming abstracts submitted to IMMUNOLOGY 2006.

**Hematopoiesis and Immune System Development**

Cynthia Guidos, Ph.D.  
Hospital for Sick Children, Toronto  
Avinash Bhandoola, M.D., Ph.D.  
Univ of Pennsylvania Medical School

**Immune System Regulation**

Pamela Fink, Ph.D.  
Univ of Washington School of Medicine  
Casey Weaver, M.D.  
Univ of Alabama at Birmingham

**Genetic Regulation of the Immune System**

Gillian E. Wu, Ph.D.  
York Univ, Toronto  
Ann Feeney, Ph.D.  
Scripps Research Institute

**Antigen Processing and Presentation**

Janice Blum, Ph.D.  
Indiana Univ School of Medicine  
Lisa Denzin, Ph.D.  
Memorial Sloan-Kettering Cancer Center

**Cytokines and Chemokines**

John Atkinson, M.D.  
Washington Univ School of Medicine  
Thomas Wynn, Ph.D.  
NIAID, NIH

**Cellular Adhesion, Migration and Inflammation**

Paul Kubes, Ph.D.  
Univ of Calgary  
Daniel C. Bullard, Ph.D.  
University of Alabama at Birmingham

**Autoimmunity**

Joan Goverman, Ph.D.  
Univ of Washington  
Matthias G. von Herrath, M.D.  
La Jolla Inst for Allergy and Immunology

**Immediate Hypersensitivity, Asthma and Allergic Disorders**

David Corry, M.D.  
Baylor College of Medicine  
Rosemarie Dekruyff, Ph.D.  
Children’s Hospital Boston

**Mucosal and Regional Immunology**

Cathryn Nagler  
Massachusetts Gen Hospital  
Robin Lorenz  
Univ of Alabama at Birmingham

**Microbial and Viral Immunology**

JoAnne Flynn, Ph.D.  
Univ of Pittsburgh School of Medicine  
Hao Shen, Ph.D.  
Univ of Pennsylvania School of Medicine

**Tumor Immunology and Immunotherapy**

Walter J. Storkus, Ph.D.  
Univ of Pittsburgh School of Medicine  
W. Martin Kast, Ph.D.  
Univ of Southern California

**Transplantation Immunology**

Olivia Martinez, Ph.D.  
Stanford Univ School of Medicine  
D. Keith Bishop, Ph.D.  
Univ of Michigan Medical Center

**Host Defense and Innate Immunity**

Donna Paulnock, Ph.D.  
Univ of Wisconsin Medical School  
Michael Holers, M.D.  
Univ of Colorado Health Science Center
THE AMERICAN ASSOCIATION OF IMMUNOLOGISTS

INSTANT Trainee Membership !!

A visit to the AAI Booth could be your most valuable stop during IMMUNOLOGY 2006! Come to AAI Booth #201 in the Exhibit Hall to complete an application form and secure the benefits of Trainee Membership in AAI:

- Membership in the largest and most prestigious professional association of immunologists in the world -- over 6,500 AAI-member scientists working together to advance immunology research and address issues that affect their careers

- A subscription to *The Journal of Immunology*, which includes a print copy as well as on-line access and free access to a searchable, full text archive

- A subscription to the *AAI Newsletter*

- *REDUCED* registration rates at AAI and FASEB society meetings

- Eligibility for AAI Awards

- **Effective representation!** Your views, issues, and concerns on research funding and science policy brought before Congress and responsible federal agencies by professional staff and member-driven committees

*Become an AAI Trainee Member on the spot!*  
*Visit AAI Booth #201!*
Special Discounts for AAI Member Authors

Waiver of Manuscript Submission Fee for AAI Members
Corresponding authors who are regular, emeritus, or honorary AAI members in good standing on the date of manuscript submission to *The Journal of Immunology (The JI)* receive a waiver of the regular $50 submission fee.

Reduced Charges for Color Figures
Corresponding authors who are regular, emeritus, or honorary AAI members in good standing on the date their manuscript is accepted for publication in *The JI* are entitled to reduced charges for submitted color figures. AAI members receive a $200 reduction for the first color figure on each page.

For complete details on AAI member privileges and benefits, eligibility requirements, and application forms, please visit [www.aai.org/membership](http://www.aai.org/membership) or contact the AAI membership office at 301-634-7195 or by e-mail to members@aai.org.

For complete details on manuscript submission to *The JI*, please visit [www.jimmunol.org](http://www.jimmunol.org) or contact *The JI* office at 301-634-7197 or by e-mail to infoji@aai.org.
IMMUNOLOGY 2006

Annual Meeting
of
The American Association of Immunologists

May 12–16, 2006
Hynes Convention Center • Boston, MA

Important Deadlines

EARLY REGISTRATION
March 6, 2006

HOTEL RESERVATIONS
April 13, 2006

VISA INFORMATION
www.aai.org/Imm2006/TransVisas.htm

For complete meeting information visit www.aai.org/Imm2006/default.htm
This 38-hour, two-part course will give students the tools necessary to understand and discuss current topics and methods in the field of Immunology. Part I (June 24-26) is a comprehensive introduction to the basic principles of immunology and is suitable for students with a general biology background. Part II (June 26-29) 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. 38 Continuing Medical Education (CME) Category I credits are offered.* Minority Access to Research Careers (MARC) travel awards are available. Registration Deadline: June 2, 2006.

Course Directors: Terri M. Laufer, M.D., and John G. Monroe, Ph.D., University of Pennsylvania School of Medicine

Part I: June 24-26
- John Monroe, Univ Penn Sch Med
  Overview
- Kathleen Sullivan, Children’s Hosp of Philadelphia
  Innate immune systems
- Jennifer Punt, Haverford Col
  Adaptive immune system and memory
- John Monroe, Univ Penn Sch Med
  Molecular basis of diversity and antibody formation
- David Allman, Univ Penn Sch Med
  B cell development
- Terri Laufer, Univ Penn Sch Med
  Introduction to the MHC
- Mickey Marks, Univ Penn Sch Med
  Antigen processing and presentation
- Alfred Singer, NCI, NIH
  T cell development
- Gary Koretzky, Univ Penn Sch Med
  Antigen receptor proximal signaling
- Laurence Turka, Univ Penn Sch Med
  B and T cell activation and co-stimulation
- Craig Thompson, Univ Penn Sch Med
  Lymphocyte homeostasis and apoptosis
- Marc Jenkins, Univ Minn Sch Med
  Visualization of immune response: putting back the pieces

Part II: June 27-29
- Andrew Caton, Wistar Institute
  T and B cell tolerance
- Randolph Noelle, Dartmouth Med Col
  Lymphocyte activation and effector responses
- Cathryn Nagler, Mass Gen Hospital
  Mucosal immunology
- Betty Diamond, Columbia Univ Med Ctr
  From autoimmunity to autoimmune disease
- Phillip Scott, Univ Penn Sch Vet Med
  Immunity to parasites
- George Yap, Brown Univ
  Intracellular infections and infectious disease
- Joel Ernst, NYU Sch Med
  Immunity to bacterial infections
- Andy Hurwitz, NIH
  Tumor Immunology
- Robert Seder, NIAID, NIH
  Vaccines
- Arnold Levinson, Univ Penn Sch Med
  IgE-mediated hypersensitivity
- Mary Ellen Conley, Univ Tenn Med Group, Inc.
  Immunodeficiencies
- Wayne Hancock, Children’s Hosp of Philadelphia
  Transplantation
- Andrew Chan, Genentech, Inc.
  Current problems in clinical immunology

FOR INFORMATION, COURSE OUTLINES, AND REGISTRATION, VISIT: www.aai.org/Courses.htm

For questions or assistance in registering, contact aaioffice@aai.org or 301-634-7178. Overseas applicants are advised to apply early for visas.

* This activity has been planned and implemented in accordance with the Essential Areas and Policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint sponsorship of the Federation of American Societies for Experimental Biology (FASEB) and the AAI. FASEB is accredited by the ACCME to provide CME for physicians. FASEB designates this educational activity for up to 38 credit hours in category I credit towards the AMA Physician’s Recognition Award.
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 a survey course and requires that attendees have a firm understanding of the principles of immunology. 43 Continuing Medical Education (CME) Category I credits are offered.* Minority Access to Research Careers (MARC) travel awards are available.

Registration Deadline: June 2, 2006.

Course Director: Olivia Martinez, Stanford University School of Medicine, Palo Alto, CA

FACULTY

- **Mitch Kronenberg**, La Jolla Inst for Allergy and Immunology  
  *Innate immunity*
- **Lewis Lanier**, Univ of Cal, San Francisco  
  *NK cells*
- **Gwendalyn Randolph**, Mt. Sinai Med Ctr  
  *Dendritic cells*
- **Nilabh Shastri**, Univ of Cal, Berkeley  
  *Antigen presentation and processing I*
- **Peter Jensen**, Univ of Cal, San Fran  
  *Antigen presentation and processing II*
- **Ellen Rothenberg**, Cal Inst of Tech  
  *T cell development*
- **Ann Feeney**, Scripps Res Inst  
  *B cell development*
- **Chris Garcia**, Stanford Univ Sch Med  
  *Structural basis of immune recognition*
- **Mark Davis**, Stanford Univ Sch Med  
  *T cell antigen recognition*
- **Andrew Chan**, Genentech, Inc.  
  *Signal transduction*
- **Fred Ramsdell**, Zymogenetics, Inc.  
  *T regulatory cells*
- **Jason Cyster**, Univ of Cal, San Francisco  
  *B cell activation and tolerance*
- **Michael Croft**, La Jolla Inst for Allergy & Immunology  
  *Co-stimulatory molecules*
- **Charles Surh**, Scripps Res Inst  
  *Memory and homeostasis*
- **Carl Ware**, La Jolla Inst for Allergy & Immunology  
  *Mediators of the immune response*
- **Phillip Scott**, Univ of Penn  
  *T cell response to pathogens*
- **William Robinson**, Stanford Univ Sch Med  
  *Autoimmunity*
- **Phillip Greenberg**, Univ of Washington  
  *Tumor Immunology*
- **Olivia Martinez**, Stanford Univ Sch Med  
  *Transplantation immunology*

- **KEYNOTE SPEAKER**
  - **Art Weiss**, Univ of Cal, San Francisco  
  *T cell receptor signaling*

FOR INFORMATION, COURSE OUTLINES, AND REGISTRATION, VISIT:  
[www.aai.org/Courses.htm](http://www.aai.org/Courses.htm)

For questions or assistance in registering, contact aaioffice@aai.org or 301-634-7178.  
Overseas applicants are advised to apply early for visas.

* This activity has been planned and implemented in accordance with the Essential Areas and Policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint sponsorship of the Federation of American Societies for Experimental Biology (FASEB) and the AAI. FASEB is accredited by the ACCME to provide CME for physicians. FASEB designates this educational activity for up to 43 credit hours in category I credit towards the AMA Physician’s Recognition Award.
AAI/IMMUNOLOGY 2006 Career Activities

AAI Annual Meeting/Immunology 2006 —Boston, Massachusetts —May 12-16, 2006

AAI/IMMUNOLOGY 2006 Virtual Career Fair

The AAI/FASEB Virtual Career Fair will operate between April 10 and May 31, 2006, and will be located on the Internet at: http://careers.faseb.org/.

In addition to online services, space will be available for scheduling/conducting interviews during each day of the meeting. Career development seminars, resume critiquing and one-on-one career counseling services are also available.

You must be wearing an AAI/IMMUNOLOGY 2006 or FASEB Career Center badge in order to participate in the onsite events.

- This service is FREE for candidates/job seekers. Post your resume and candidate qualifications online.
- Employers pay a $275 registration fee and post an unlimited number of employment opportunities online.
- Search employer job listings and candidate resume profiles; send/receive electronic messages; and request/schedule interviews
- Limited interview space will be available onsite on a first-come-first-served basis
- Visit the "AAI/FASEB Career Corner" at the meeting for career development seminars, one-on-one resume critiques and career counseling services by experts in the field

Hours of Operation:
8AM-5PM (Friday thru Monday)

Register online at http://careers.faseb.org, or onsite at the Hynes Convention Center.

This is a service arranged by AAI/IMMUNOLOGY 2006 and provided by FASEB Career Resources.