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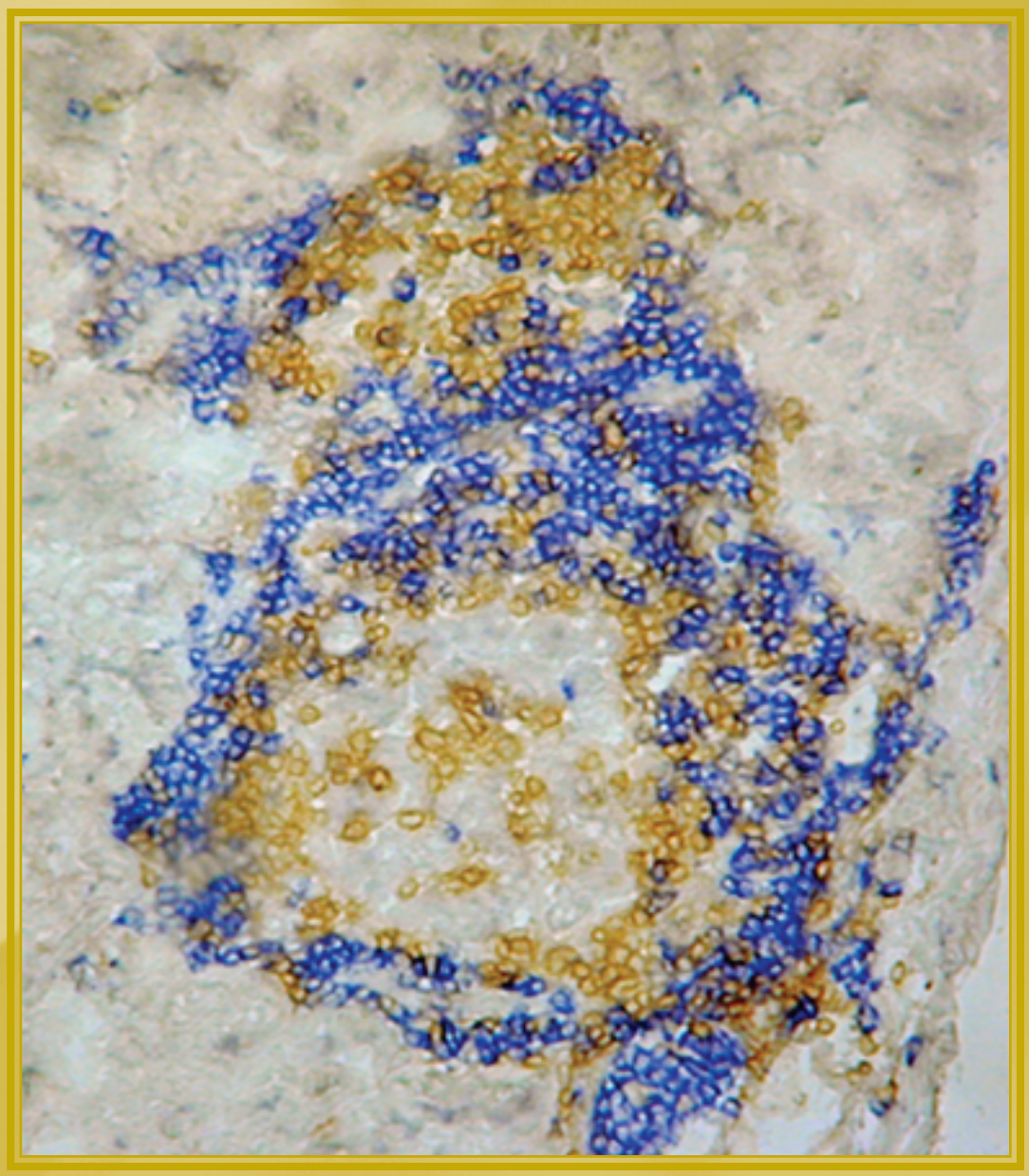
THE JOURNAL OF IMMUNOLOGY



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 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-INVITROGEN MERITORIOUS CAREER AWARD

For outstanding research contributions to the field of immunology

Richard A. Flavell, Ph.D., FRS, HHMI, Yale University School of Medicine

Dr. Flavell's outstanding contributions to the field of immunology have fundamentally advanced our knowledge and understanding of the immune system through identification, characterization, and exploration of the roles of a variety of cell molecules involved in both innate and adaptive immune responses. The extraordinary quality of his scientific contributions and dedication to the field merit him this prestigious career award.

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-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

2008 Recipients

Sara L. Colpitts
Graduate Student, University of Pennsylvania

Gislâine A. Martins, Ph.D.
Postdoctoral Research Scientist, Columbia University College of Physicians and Surgeons

Ana V. Miletic Sedy, Ph.D.
Postdoctoral Fellow, Burnham Institute for Medical Research

Pushpa Pandiyan, Ph.D.
Postdoctoral Fellow, NIAID, NIH

Thomas A. Stoklasek
Graduate Student, University of Connecticut Health Center

Alexander Zarbock, M.D.
Postdoctoral Fellow, La Jolla Institute for Allergy and Immunology

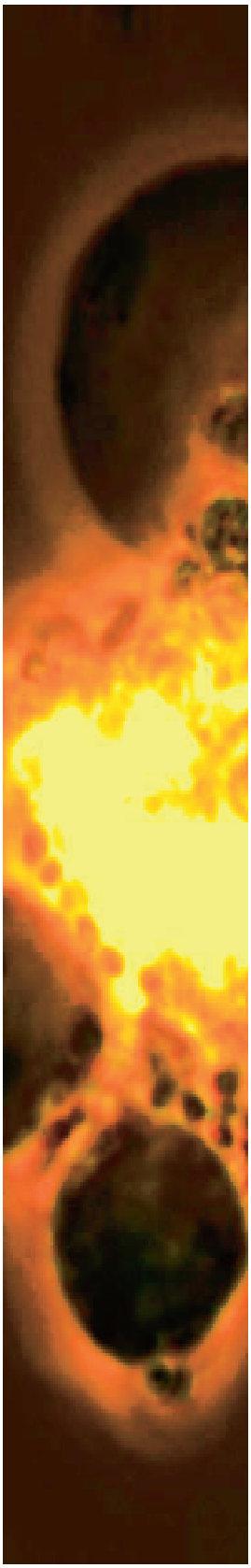
The American Association of Immunologists

2008 Introductory Course in Immunology

June 20-26, 2008

The University of Pennsylvania, Philadelphia, PA

Course Director: Terri M. Laufer, M.D., University of Pennsylvania School of Medicine



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. Sadofsky**, 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 Institue, ***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**. For information or assistance in registering, contact **meetings@aai.org** or 301-634-7178. ***Note: Overseas applicants are advised to apply early for visas.***

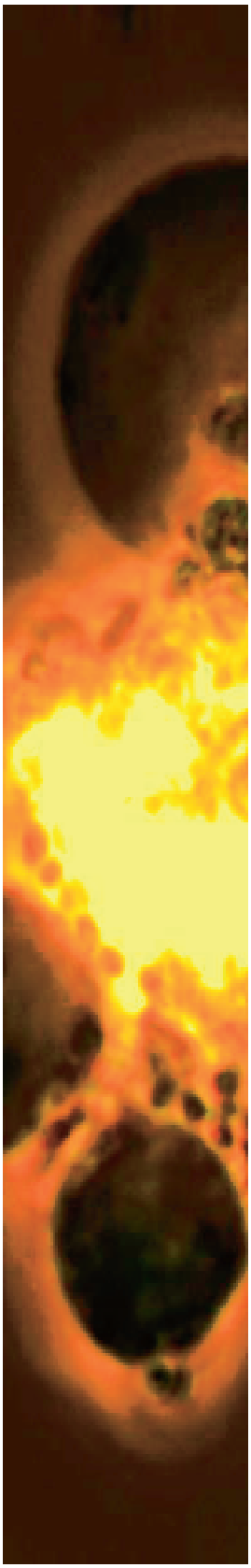
* Financial support for underrepresented minority scientists is available through the FASEB MARC Program: **http://marc.faseb.org/**.

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
- **Andrea J. Sant,** University of Rochester Medical Center
  Antigen Presentation
- **A. Karolina Palucka,** Baylor Institute of Biomedical Studies
  Dendritic Cells
- **Barry P. Sleckman,** Washington University School of Medicine
  Antigen Receptors
- **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.

* Financial support for underrepresented minority scientists is available through the FASEB MARC Program: **http://marc.faseb.org/**.

The 95th Annual Meeting of

The American Association of Immunologists

in conjunction with Experimental Biology 2008, April 5–9, San Diego, California

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The 95th Annual Meeting of
The American Association of Immunologists

in conjunction with Experimental Biology 2008, April 5–9, San Diego, California

The American Association of Immunologists gratefully acknowledges the expert assistance of the following members:

AAI ABSTRACT PROGRAMMING CHAIRS

Hematopoiesis and Immune System Development
Ellen Rothenberg, *California Institute of Technology*
Avinash Bhandoola, *University of Pennsylvania Medical School*

Lymphocyte Differentiation and Peripheral Maintenance
Michael G. McHeyzer-Williams, *The Scripps Research Institute*
David J. Rawlings, *University of Washington School of Medicine*

Immune System Regulation
Mick Croft, *La Jolla Institute for Allergy & Immunology*
Tania H. Watts, *University of Toronto*

Genetic and Epigenetic Regulation of the Immune System
Barbara K. Birshtein, *Albert Einstein College of Medicine*
Ann J. Feeney, *The Scripps Research Institute*

Antigen Processing and Presentation
James R. Drake, *Albany Medical College*
Lisa K. Denzin, *Memorial Sloan-Kettering Cancer Center*

Cytokines and Chemokines and Their Receptors
Thomas R. Malek, *University of Miami Medical School*
Achsah Dorsey Keegan, *University of Maryland, Baltimore*

Cellular Adhesion, Migration and Inflammation
Edith M. Lord, *University of Rochester Medical Center*
Daniel C. Bullard, *The University of Alabama at Birmingham*

Autoimmunity
Ann Marshak-Rothstein, *Boston University School of Medicine*
Anne Davidson, *Feinstein Institute for Medical Research*

Immediate Hypersensitivity, Asthma and Allergic Responses
Cory M. Hogaboam, *University of Michigan Medical School*
Jean S. Marshall, *Dalhousie University*

Mucosal and Regional Immunology
Cathryn Nagler, *Massachusetts General Hospital*
Robin G. Lorenz, *University of Alabama at Birmingham*

Microbial and Viral Immunology
David L. Woodland, *Trudeau Institute*
Hao Shen, *University of Pennsylvania School of Medicine*

Tumor Immunology and Immunotherapy
James L. Riley, *University of Pennsylvania*
W. Martin Kast, *University of Southern California*

Transplantation Immunology
Megan Sykes, *Massachusetts General Hospital/Harvard Medical School*
Maria-Luisa Alegre, *University of Chicago*

Host Defense and Innate Immunity
David M. Mosser, *University of Maryland*
Rick L. Tarleton, *University of Georgia*

Comparative Immunology
D. Mark Estes, *University of Texas Medical Branch, Galveston*
Simon Barratt-Boyes, *University of Pittsburgh*

The American Association of Immunologists

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AAI Opening Gala Reception

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95th AAI Annual Meeting

to be held in conjunction with

Experimental Biology 2008

April 5-9 in San Diego, CA

The 95th Annual Meeting of
The American Association of Immunologists

in conjunction with Experimental Biology 2008, April 5–9, San Diego, California

The American Association of Immunologists gratefully acknowledges the generous support of its 95th AAI Annual Meeting activities from the following sponsors:

SPONSORS

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- AAI-BD Biosciences Investigator Award and Lecture
- Support for Junior Faculty Travel Grants

BioLegend, Inc.
San Diego, California

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- EB 2008 Meeting Bags
- *The Journal of Immunology* Editorial Board Dinner and Meeting

Dana Foundation
New York, New York

- AAI-Dana Foundation Award in Human Immunology Research and Lecture

FASEB Career Resources/ NIGMS MARC Program
Bethesda, Maryland

- AAI Minority Scientist Trainee and Junior Faculty Awards
- AAI Minority Scientist Mentor Trainee Awards
- AAI Minority Affairs Committee Networking Roundtable
- AAI Minority Affairs Committee Guest Lecture

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- National Institute on Aging Special Symposium
- National Institute of Allergy and Infectious Diseases Special Symposia

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