



The American Association of Immunologists
2009 Advanced Course in Immunology

July 26-31, 2009

The University of Minnesota, Minneapolis, MN

Course Director: Kristin A. Hogquist, Ph.D., University of Minnesota Center for Immunology

Course Co-Director: Yoji Shimizu, Ph.D., University of Minnesota Medical School

Don't miss the AAI Advanced Course in Immunology! Register Now! Space is Limited!

This intensive course is directed toward advanced trainees and scientists who wish to expand or update their understanding of the field. Leading experts will present recent advances in the biology of the immune system and address its role in health and disease. This is not an introductory course and attendees will need to have a firm understanding of the principles of immunology. **Registration Deadline: June 30, 2009.**

Faculty

- **Kristin A. Hogquist**, University of Minnesota Center for Immunology
Welcome: T Cell Development
- **Marc K. Jenkins**, University of Minnesota Center for Immunology
Anatomy of the Immune System
- **Gabriel Nuñez**, University of Michigan Cancer Center
Innate Immunity
- **Andrea J. Tenner**, University of California-Irvine
The Complement Cascade
- **Andrea J. Sant**, University of Rochester Medical Center
MHC-Restricted Antigen Presentation to T Cells
- **Gwendalyn J. Randolph**, Mount Sinai School of Medicine
Integration of Innate and Adaptive Immunity: The DC
- **Barry P. Sleckman**, Washington University School of Medicine
The Generation and Modification of Lymphocyte Antigen Receptor Genes
- **Michael A. Farrar**, University of Minnesota Center for Immunology
B Cell Development
- **Wayne M. Yokoyama**, Washington University School of Medicine
NK Cells in Innate Immune Defense
- **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
- **Yoji Shimizu**, University of Minnesota Medical School
Trafficking
- **Daniel L. Mueller**, University of Minnesota Medical School
T Cell Tolerance and Autoimmunity
- **Mark Shlomchik**, Yale University School of Medicine
B Cell Tolerance and Autoimmunity
- **David Masopust**, University of Minnesota
Mucosal Immunity
- **Pamela L. Schwartzberg**, National Human Genome Research Institute, NIH
T Cell Signaling
- **Marsha Wills-Karp**, Cincinnati Children's Hospital Medical Center
Asthma, Allergy, and other IgE-Mediated Diseases
- **Bruce R. Blazar**, University of Minnesota Center for Translational Medicine
Immunobiology of Transplantation
- **Matthew F. Mescher**, University of Minnesota Center for Immunology
Tumor Immunology

- For complete course details and registration, visit www.aai.org/Courses.htm.
 - For assistance, contact meetings@aai.org or call (301) 634-7178.
 - Overseas applicants are advised to apply early for visas; for details, visit www.aai.org/Courses/visainformation.htm.
- Financial support for underrepresented minority scientists is available through the FASEB MARC Program; for details, visit <http://marc.faseb.org/>.

