A Free Recruiting Service for Registrants and Exhibitors

Post Online and Meet On-site

AAI is offering career services to both job seekers and employers through a Jobs Board free to meeting registrants and exhibitors at www.immunology2015.org/jobs-board/index.html.

**Job Seekers!** Whatever your career stage, use this career service at IMMUNOLOGY 2015™ to enhance your professional development!

- **Job Postings.** Review the online AAI Jobs Board to identify postings you wish to pursue. (View new Advance Postings through April 29. Watch for On-site Postings, online or on paper in the Exhibit Hall!)

- **Direct Access to Recruiters.** Job postings will include recruiters’ e-mail addresses so that you can contact them directly.

**Employers!** Advertise your position on a virtual Jobs Board located on the IMMUNOLOGY 2015™ website. By including a contact email, you will receive inquiries directly.

- **Advance Postings.** Postings will be accepted as of February 2, 2015, and will remain online until the end of the meeting. To post job listings in advance of the meeting, contact meetings@aai.org. Advance Postings must be submitted to AAI by April 29, 2015.

- **On-site Postings.** After April 29, 2015, employers wishing to advertise a job on the IMMUNOLOGY 2015™ website may still do so by visiting the AAI Office in the Ernest N. Morial Convention Center between 9:00 AM and 5:00 PM. You may also post a paper announcement on the bulletin board in the Exhibit Hall.

**Save Thousands of Dollars in Recruiting Expenses.**
Take advantage of this complimentary hiring opportunity at IMMUNOLOGY 2015™. To register for the meeting, visit www.immunology2015.org/registration.
2015 Introductory Course in Immunology
July 14–19, 2015 • Long Beach Convention Center, Long Beach, California
Director: Juan Carlos Zuñiga-Pflücker, Ph.D.
University of Toronto and Sunnybrook Research Institute

Don’t miss the most comprehensive introduction to immunology available!
This intensive two-part course, taught by world-renowned immunologists, provides a comprehensive overview of the basics of immunology. This course is for students new to the discipline or those seeking more information to complement general biology or science training. Part I (July 14–16) is a detailed introduction to the basic principles of immunology and is suitable for students with a general biology background. Part II (July 17–19) is a clinically oriented lecture series focusing on specialty areas.

Parts I and II may be taken independently at the discretion of the student.

Faculty
Juan Carlos Zuñiga-Pflücker, University of Toronto and Sunnybrook Research Institute
Introduction to the Immune System
Lewis L. Lanier, University of California, San Francisco
Innate Immunity: Introduction to the Cells
Andrea J. Tenner, University of California, Irvine
Complement
Jessica A. Hamerman, Benaroya Research Institute
Innate Immunity: Introduction to Pattern Recognition and Intracellular Signaling
Wendy L. Havran, The Scripps Research Institute
Introduction to Adaptive Immunity
Nilabh Shastri, University of California, Berkeley
Antigen Processing and Presentation
Juan Carlos Zuñiga-Pflücker, University of Toronto and Sunnybrook Research Institute
MHC Restriction and Thymic Selection
David Nemazee, The Scripps Research Institute
B Cell Development and Maturation
Shannon J. Turley, Genentech, Inc.
Dendritic Cells: The Bridge Between Innate and Adaptive Immunity
Michael Croft, La Jolla Institute for Allergy and Immunology
Effector T Cell Differentiation and Response
Shane Crotty, La Jolla Institute for Allergy and Immunology
B Cell Activation and Humoral Immunity
Arthur Weiss, University of California, San Francisco
Signaling in the Immune System
Stephen M. Hedrick, University of California, San Diego
Immune Homeostasis in Infection and Disease
Ninan Abraham, University of British Columbia
Cytokines
Megan K. Levings, University of British Columbia
T and B Cell Tolerance
Matthias G. von Herrath, La Jolla Institute for Allergy and Immunology
Autoimmunity
Olivia M. Martinez, Stanford University School of Medicine
Transplantation
Peter B. Ernst, University of California, San Diego
Mucosal Immunology
Steven F. Ziegler, Benaroya Research Institute
Type 2 Immunity
Linda A. Sherman, The Scripps Research Institute
Tumor Immunology
Robert L. Modlin, University of California, Los Angeles
David Geffen School of Medicine
Immunity to Bacterial Pathogens
Steven M. Varga, University of Iowa
Immunity to Viruses
Michael J. Bevan, University of Washington
Immunologic Memory
Nicole Frahm, Fred Hutchinson Cancer Research Center
Vaccination
Donald B. Kohn, University of California, Los Angeles
Genetic Approaches to Immune-Mediated Diseases
Andrew C. Chan, Genentech, Inc.
Bench to Bedside to Bench: Current Issues in Immunology

For complete course details and registration, visit: www.aai.org/Education/Courses
For assistance, contact (301) 634-7178 or meetings@aai.org. Overseas applicants are advised to apply early for visas; for details, visit www.aai.org/Education/Courses/Visa.html.
2015 Advanced Course in Immunology
August 2–7, 2015 • Seaport World Trade Center, Boston, Massachusetts
Director: Leslie J. Berg, Ph.D.
University of Massachusetts Medical School

Don’t miss the premier course in immunology for research scientists!
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; attendees will need to have a firm understanding of the principles of immunology.

Faculty

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

Jonathan C. Kagan, Children’s Hospital Boston
Harvard Medical School
Innate Immunity: Pattern Recognition and Anti-microbial Mechanisms

Bruce Horwitz, Brigham & Women’s Hospital, Harvard Medical School
Innate Immunity: Gene Regulation

Albert S. Bendelac, University of Chicago
Innate Immunity: Cellular Mechanisms

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

Michael C. Carroll, Immune Disease Institute
Harvard Medical School
Molecular and Cellular Mediators of Inflammation

Brian T. Edelson, Washington University School of Medicine
Dendritic Cells

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

Kay L. Medina, Mayo Clinic
B Cell Development

Avinash Bhandoola, NCI, NIH
T Cell Development

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

Leslie J. Berg, University of Massachusetts Medical School
Signaling from Antigen Receptors

Joshy Jacob, Emory University School of Medicine
B Cell Memory

Arup K. Chakraborty, Massachusetts Institute of Technology
Computational Modeling of Immunological Processes

Brian A. Cobb, Case Western Reserve University School of Medicine
Glycoimmunology

Richard S. Blumberg, Brigham & Women’s Hospital, Harvard Medical School
Mucosal Immunity

Joel D. Ernst, New York University School of Medicine
Immune Response to Pathogens

Jennifer Anolik, University of Rochester Medical Center
B Cell Tolerance and Autoimmunity

David Hafler, Yale School of Medicine
T Cell Tolerance and Autoimmunity

Lisa H. Butterfield, University of Pittsburgh
Tumor Immunology

Joanne L. Viney, Biogen Idec
Immunotherapeutics

Also included will be lectures on:
T Cell Memory and Vaccines

For complete course details and registration, visit: www.aai.org/Education/Courses
For assistance, contact (301) 634-7178 or meetings@aai.org. Overseas applicants are advised to apply early for visas; for details, visit www.aai.org/Education/Courses/Visa.html.
To provide contemporary investigators and the public a rare view into the lives and times of influential immunologists, AAI arranged for the award-winning Oral Historian Brien Williams, Ph.D., to interview past AAI presidents, beginning in the spring of 2012. Interviewees were asked about their family backgrounds, early interest in science, reasons for studying immunology, career and research highlights, challenges faced, balancing professional and private life, hobbies outside of the laboratory, major changes in immunology over the course of their careers, and the future of immunology and science in the United States. The sessions, typically one and one-half to two hours in length, were professionally recorded and edited in high-definition video.

“Scientific contributions live on as researchers continue to build upon the work of the past, yet present-day investigators often know little about the scientists responsible for them,” said AAI Historian John Emrich, Ph.D., who first conceived of the Oral History Project in 2011. “The ‘Pillars of Immunology’ series in *The Journal of Immunology* makes the connections between past and present science more explicit than they otherwise would be, but investigators rarely have the opportunity to hear about their predecessors’ motivations, their hardships suffered and overcome, their lives outside of the laboratory, or even their candid thoughts on the state of the field.”

To date, 25 past presidents have been interviewed. Their presidential terms span five decades, from that of Herman Eisen (AAI ’51, president 1968–69, now deceased) to Leslie Berg (AAI ’94, president 2011–12). Included in this group were two past presidents in their 90s, Eisen and David Talmage (AAI ’54, president 1978–79, now deceased); six in their 80s; and four in their 70s.

The memories and reflections contained in these interviews constitute an important facet of the history of immunology that would likely be lost to future generations if not preserved in the AAI Oral History Project. As AAI continues to conduct interviews with additional presidents and other influential immunologists, members and the general public are invited to view the oral histories already recorded. Video clips and the full-length interviews, which have been optimized for playback on TVs, computers, and mobile devices, are available at www.aai.org/ohp.

**Oral History Interviews Currently Available:**

- Herman N. Eisen (1968–69)
- K. Frank Austen (1977–78)
- David W. Talmage (1978–79)
- Jonathan W. Uhr (1983–84)
- William E. Paul (1986–87)
- Max D. Cooper (1988–89)
- Henry Metzger (1991–92)
- Frank W. Fitch (1992–93)
- Ellen S. Vitetta (1993–94)
- Irving L. Weissman (1994–95)
- Katherine L. Knight (1996–97)
- Roger M. Perlmutter (1999–2000)
- Philippa Marrack (2000–01)
- James P. Allison (2001–02)
- Paul W. Kincade (2002–03)
- Laurie H. Glimcher (2003–04)
- Susan L. Swain (2004–05)
- Paul M. Allen (2005–06)
- Lewis L. Lanier (2006–07)
- Olivia J. Finn (2007–08)
- Arthur Weiss (2008–09)
- Betty A. Diamond (2009–10)
- Jeffrey A. Frelinger (2010–11)
- Leslie J. Berg (2011–12)