



EDITOR-IN-CHIEF The Journal of Immunology

The American Association of Immunologists seeks applicants for the position of Editor-in-Chief for *The Journal of Immunology*

The Journal of Immunology (The JI) is a scholarly, peer-reviewed journal owned and published by The American Association of Immunologists (AAI) – a non-profit, professional association representing almost 8,000 scientists world-wide dedicated to the field of immunology. First published in 1916, The JI is published twice monthly in print and online.

The Editor-in-Chief (EIC) is responsible for maintaining *The JI* as a definitive resource within the research community. To achieve this goal, the EIC must ensure the scientific excellence of the content and the integrity of the peer-review process. To that end, the EIC will recommend an editorial board for appointment by the AAI Publications Committee and approval by the AAI Council; be responsible for the oversight of editorial conduct and the peer-review process; address concerns of authors; and make final decisions on manuscript publication. The EIC will address allegations of author misconduct and act in accordance with *The JI* Editorial Policies and Practices, and AAI policy.

The EIC is responsible to the AAI Publications Committee and, ultimately, to the AAI Council, and is an *ex officio* member of both groups.

Applications are invited from active AAI members in good standing who have an accomplished scientific career, appropriate editorial experience, strong leadership qualities, and vision for the future of *The JI*.

The term of service for this position is from July 1, 2018 to June 30, 2023. The appointed EIC is expected to overlap with the incumbent EIC starting January 1, 2018, to ensure a smooth transition of responsibilities.

A stipend and associated expenses are provided.

Interested individuals are invited to submit an application package that includes a *curriculum vitae*; a succinct letter of interest and qualifications; a statement on the possible conceptual direction of *The JI* in its pursuit of scientific excellence; and innovations that may be considered.

Applications will be accepted through July 7, 2017. Please mail or e-mail them to:

Chair
AAI Publications Committee, c/o AAI
1451 Rockville Pike, Suite 650
Rockville, MD 20852
EICsearch@aai.org



2017 INTRODUCTORY COURSE IN IMMUNOLOGY

July 11-16, 2017 | UCLA Luskin Conference Center | Los Angeles, California

Director: Juan Carlos Zúñiga-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 11–13) is a detailed introduction to the basic principles of immunology and is suitable for students with a general biology background. Part II (July 14–16) 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 Zúñiga-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*

Deborah A. Fraser, California State University Long Beach Complement

Helen S. Goodridge, Cedars-Sinai Medical Center 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 Zúñiga-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

M. Carrie Miceli, University of California, Los Angeles Signaling in the Immune System Ninan Abraham, University of British Columbia Cytokines

Stephen M. Hedrick, *University of California, San Diego Host-Pathogen Co-evolution in Human Beings: the Red Queen and the Grim Reaper*

Megan K. Levings, *University of British Columbia T and B Cell Tolerance*

Matthias G. von Herrath, *La Jolla Institute* for Allergy and Immunology *Autoimmunity*

Michelle Hickey, University of California, Los Angeles Transplantation

Cathryn Nagler, University of Chicago Mucosal Immunology

Marion Pepper, University of Washington
Type 2 Immunity

Antoni Ribas, *University of California, Los Angeles Tumor Immunology*

Robert L. Modlin, University of California, Los Angeles David Geffen School of Medicine Immunity to Bacterial Pathogens

Elina Zuniga, University of California, San Diego Immunity to Viruses

Martin Prlic, Fred Hutchinson Cancer Research Center *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.

Financial support for underrepresented minority scientists is available through the FASEB MARC Program; for details, visit www.faseb.org/Professional-Development-and-Diversity-Resources/Travel-Awards.aspx.



2017 ADVANCED COURSE IN IMMUNOLOGY

July 23-28, 2017 I Seaport World Trade Center I Boston, Massachusetts

Director: Ulrich H. von Andrian, M.D., Ph.D.

Harvard Medical School and Ragon Institute of MGH, MIT and Harvard

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

Ulrich H. von Andrian, *Harvard Medical School Ragon Institute of MGH, MIT and Harvard 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

Paul Kubes, University of Calgary Innate Immunity: Cellular Mechanisms

Wayne M. Yokoyama, Washington University School of Medicine

NK Cells — Their Receptors and Function in Health and Disease

John P. Atkinson, Washington University School of Medicine

Complement System in Innate and Adaptive Immunity

Edward M. Behrens, Children's Hospital of Philadelphia
Dendritic Cells

Eugene M. Oltz, Washington University School of Medicine

The Generation and Modification of Lymphocyte Antigen Receptor Genes

Lisa A. Borghesi, University of Pittsburgh School of Medicine

B Cell Development

Avinash Bhandoola, NCI, NIH T Cell Development

Kai W. Wucherpfennig, Dana-Farber Cancer Institute Harvard Medical School MHC-restricted Antigen Presentation to T Cells Leslie J. Berg, University of Massachusetts
Medical School

Signaling from Antigen Receptors

David Masopust, University of Minnesota Center for Immunology T Cell Memory

Joshy Jacob, Emory University 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

Bruce D. Walker, *Ragon Institute of MGH, MIT and Harvard*

Immune Response to Pathogens

Jennifer Anolik, University of Rochester Medical Center

B Cell Tolerance and Autoimmunity

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

Jonathan Kipnis, *University of Virginia School of Medicine*

Neuroimmunology

Lisa H. Butterfield, *University of Pittsburgh Tumor Immunology*

Joanne L. Viney, JLV Biotech Consulting **Immunotherapeutics**

Gary J. Nabel, Sanofi 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**.

Financial support for underrepresented minority scientists is available through the FASEB MARC Program; for details, visit www.faseb.org/Professional-Development-and-Diversity-Resources/Travel-Awards.aspx.



Comprehensive • Authoritative • Foundational

The largest and oldest journal in the field offers unparalleled reporting of major advances in immunology research. Fully peer-reviewed by working scientists, reports are rapidly published and broadly cited.

Comprehensive

- Your "first stop" for major advances
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- Fair, in-depth evaluation of each manuscript
- Submission to first decision:
 29 days
- Average time to online publication: 4 weeks
- 4th most frequently used journal for NIH-supported publications⁵

Authoritative

- Cited more than any other immunology journal¹
- 5-year Impact Factor of 5.287, top 18% of immunology journals¹
- Ranked #1 for Eigenfactor² among immunology journals¹
- Google Scholar h5-index is 107, 6th in the Immunology category³
- The Scimago H-index is 311, equal third amongst 200
 Immunology and Microbiology journals.⁴

Foundational

- At 9.1 years¹, the cited half-life is one of the longest in the field!
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The Journal of Immunology (The JI) is owned and published by The American Association of Immunologists, Inc., a non-profit association founded in 1913 that is dedicated to advancing the careers of scientists and promoting the field of immunological research.

- 1. 2015 Journal Citation Reports
- Eigenfactor is a "metric that uses citing journal data from the entire Journal Citation Report file to
 reflect the prestige and citation influence of a journal by considering scholarly literature as a network of
 journal-to-journal relationships". http://thomsonreuters.com/content/dam/openweb/documents/pdf/
 scholarly-scientific-research/fact-sheet/esi-jcr-brochure.pdf, accessed 12/23/15
- 3. https://scholar.google.com/citations?view_op=top_venues&hl=en&vq=med_immunology, accessed 12/21/15
- 4. http://www.scimagojr.com/journalrank.php?area=2400&country=US&order=h&ord=desc, accessed 7/11/16
- 5. http://nexus.od.nih.gov/all/2016/03/02/nih-publication-impact-a-first-look/, accessed 3/2/16





Important Dates for Two AAI Awards Programs

AAI Programs to Benefit Your Lab's Current or Future Research

AAI Careers in Immunology Fellowship

KEY DATES

APPLICATIONS OPEN

APPLICATIONS CLOSE

JANUARY 15

MARCH 16

These fellowships provide AAI member PIs with one year of salary support for a graduate student or postdoctoral fellow in their labs. Member PIs in good standing with less than \$250,000 (excluding PI's salary) in annual direct costs are eligible to apply.

Selection is based on the potential of the trainee, merit of the project, quality of the training environment, and financial need.

Direct inquiries to fellowships@aai.org.

AAI Travel for Techniques Award Program

AWARDS CYCLE

APPLICATIONS OPEN

APPLICATIONS CLOSE

WINTER SPRING DECEMBER 15 APRIL 15 FEBRUARY 15 JUNE 15

FALL

AUGUST 15

OCTOBER 15

The Travel for Techniques Award is given to member PIs, reimbursing up to \$1,500 in expenses for travel to learn a new technique. Member PIs in good standing with less than \$250,000 (excluding PI's salary) in annual direct costs are eligible to apply.

Direct inquiries to tft@aai.org.

These two exciting awards programs were launched by the American Association of Immunologists in 2014, adding significantly to its already robust support for scientists through fellowships, career awards, and travel grants. For more information, visit www.aai.org/awards.

The American Association of Immunologists

Future AAI Annual Meetings

Mark Your Calendar for the Premier Annual Immunology Event!

2018



IMMUNOLOGY 2018[™]

May 4–8 Austin, Texas

2019

IMMUNOLOGY 2019[™]
May 9–13
San Diego, California



2020



IMMUNOLOGY 2020™

May 8–12 Honolulu, Hawaii