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Web: www.aaai.org

The American Association of
Immunologists
AAI NEWSLETTER

MAKE PLANS NOW TO ATTEND

IMMUNOLOGY
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American Association of Immunologists
90th Anniversary Annual Meeting

May 6–10, 2003
Denver, Colorado

For further information go to www.faseb.org/meetings/aa03 or
contact Christine Jordan-Keith at 301-634-7920, or cjordan@aaai.faseb.org

DENVER
colorado

Program Highlights Inside! See pages 2-5

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The American
Association of
Immunologists

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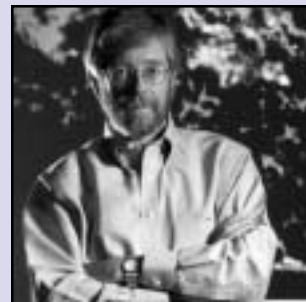
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Immunology 2003: Program Highlights

Presidential Address

Tuesday, May 6, 5:00 PM
Paul W. Kincade
Oklahoma Medical Research Foundation
The importance of environment



Presidential Symposium

Friday, May 9, 2:00 PM

**The Humoral System: Progress in
Understanding Molecular Mechanisms**
Chair: Paul W. Kincade
Oklahoma Medical Research Foundation

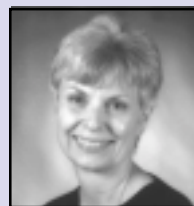
Speakers:

Kathryn Calame, Columbia Univ. College of
Physicians & Surgeons, *The decision to
become a plasma cell*

Max D. Cooper, HHMI, Univ. of Alabama,
Birmingham, *The remarkable diversity of
immunoreceptors on B cells*

Mark S. Schlissel, Univ. of California, Berkeley, *Regulation of V(D)J Recombination*

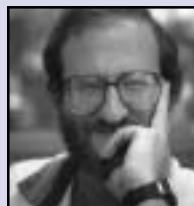
Thomas F. Tedder, Duke Univ. Medical Center, *Cell surface response regulators of
B lymphocyte signal transduction*



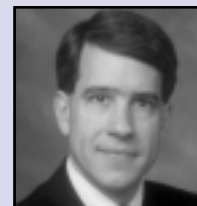
Calame



Cooper



Schlissel

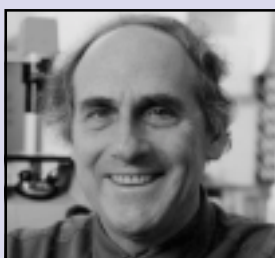


Tedder

Distinguished Lectures



Wednesday, May 7, 5:00 PM
Kim Bottomly, Yale Univ. School of Medicine
*Differential activation of subsets of
CD4 T lymphocytes*



Friday, May 9, 5:00 PM
Ralph M. Steinman, Rockefeller Univ.
Dendritic cells: obscurity no more



Thursday, May 8, 5:00 PM
Klas Kärre, Karolinska Inst., Stockholm
*Following footprints: structure and
biology of immune receptors*

Immunology 2003: Program Highlights

Major Symposia

Wednesday, May 7, 8:00 AM

Major Symp A: Untangling the Pathways to Lymphocyte Activation

Chair: Pamela S. Ohashi, Univ. of Toronto

Co-Chair: Gary A. Koretzky, Univ. of Pennsylvania Cancer Center
John C. Cambier, National Jewish Medical & Research Center, *Molecular circuitry underlying antigen unresponsiveness of anergic B cells*

David J. Rawlings, Univ. of Washington School of Medicine, *The ups and downs of PKC- β signaling in B cell activation*

Alexander (Sasha) Tarakhovskiy, Rockefeller Univ. Cancer Research Inst., *Control of B cell immunity by upstream regulators of NF κ B*

Gary A. Koretzky, Univ. of Pennsylvania Cancer Center, *Adapters as regulators of hematopoietic cell development and function*

Pamela S. Ohashi, Univ. of Toronto, *CD28 and PKC θ provide important costimulatory signals for T cell activation*

Andrey Shin-Yee Shaw, Univ. of Washington School of Medicine, *CD2AP and T cell activation*

Major Symposium B: Collateral Damage: Inflammation and Immunopathology

Chair: Jean-Pierre Kinet, Harvard Univ. Medical School

Co-Chair: Diane Mathis, Joslin Diabetes Ctr., Harvard Univ. Medical School

Jean-Pierre Kinet, Harvard Univ. Medical School, *Introduction*

Diane Mathis, Joslin Diabetes Ctr., Harvard Univ. Medical School, *Joint destruction in inflammatory arthritis*

Melissa Ann Brown, Emory Univ., *Mast cells influence EAE disease course in multiple ways*

Lawrence Steinman, Stanford Univ. School of Medicine, *Analysis of tissue damage in autoimmunity with large scale transcriptional and proteomic approaches reveals new targets for therapy*

V. Michael Holers, Univ. of Colorado, *Complement and the humoral immune response: from shaping the repertoire to mediating effector functions*

Siemon Gordon, Univ. of Oxford, England, *Receptor of macrophages - the double edged sword of host defense*

Thursday, May 8, 8:00 AM

Major Symp C: Mechanisms Underlying Initiation of Innate Immune Responses

Chair: Christine A. Biron, Brown Univ.

Co-Chair: Stefanie N. Vogel, Univ. of Maryland

Christine A. Biron, Brown Univ., *Introduction*

Ruslan Medzhitov, Yale Univ. School of Medicine, *Toll pathway of host defense*

Stefanie N. Vogel, Univ. of Maryland, *Pathways to responses following toll receptor signaling*

Philippe Sansonetti, Institute Pasteur, France, *Shigellosis: NOD makes innate immunity go beyond limits*

Tadatsugu Taniguchi, Univ. of Tokyo, Japan, *The type I IFN signaling and transcriptional program in the regulation of immunity and oncogenesis*

Christine A. Biron, Brown Univ., *Pathways controlling type I interferon functions during viral infections*

Georgio Trinchieri, Schering-Plough, Paris, France, *DC receptors and cytokine responses*

Major Symp D: Biodefense and the Immunology Community Response

Chair: Richard M. Locksley, HHMI, Univ. of California, San Francisco

Co-Chair: Rafi Ahmed, Emory Univ.

Anthony S. Fauci, NIAID, NIH, *NIAID and biodefense*

Julie L. Gerberding, Centers for Disease Control and Prevention, *Biodefense from the CDC perspective*

Gary J. Nabel, NIAID, NIH, *The Vaccine Research Center: taking basic immunology into humans*

John F. Kearney, Univ. of Alabama, Birmingham, *Starting over: how does an immunologist do biodefense research?*

Rafi Ahmed, Emory Univ., *Ending at the beginning: what do we know and what do we need to know?*

Friday, May 9, 8:00 AM

Major Symp E: Etiology/Treatment of Immunodeficiencies

Chair: John O'Shea, NIAMS, NIH

Co-Chair: Rebecca Buckley, Duke Univ. Medical Center

Rebecca Buckley, Duke Univ. Medical Center, *Genotypes of human SCID and factors affecting stem cell therapy*

Alain Fischer, Hopital Necker-Enfants Malades, Paris, France

Bodo Grimbacher, Univ. of Ulm, Germany, *Homozygous loss of ICOS expression causes CVID in humans*

Kim Nichols, Children's Hospital of Pennsylvania, *Regulation of anti-viral immunity by SH2D1A, the protein defective in X-linked lymphoproliferative disease*

Fred Alt, HHMI, Harvard Univ. Medical School

Klaus Schwarz, Univ. of Ulm, Germany, *Molecular biology of human B cell negative SCID*

Major Symp F: Mucosal Immunity: Guts and Glory

Chair: Jerry McGhee, Univ. of Alabama, Birmingham

Co-Chair: Richard S. Blumberg, Brigham & Women's Hospital, Harvard Univ. Medical School

Mitchell Kronenberg, La Jolla Inst. for Allergy and Immunology, *Selection and homeostasis of mucosal T cells*

Caroline C. Whitacre, Ohio State Univ., *Mucosal tolerance: balance between activation and suppression*

Brian L. Kelsall, NIAID, NIH, *The role of dendritic cell subsets in immunity to retrovirus*

Richard S. Blumberg, Brigham & Women's Hospital, Harvard Univ. Medical School, *Immunoregulatory functions of CD1d in mucosal tissues*

Leo Lefrancois, Univ. of Connecticut, *Tissue-specific control of anti-microbial mucosal T cell responses*

Hiroshi Kiyono, Univ. of Tokyo, Japan, *Dynamism of the mucosal immune system*

For complete program information and updates, visit
www.faseb.org/meetings/aii03

Immunology 2003: Program Highlights

Saturday, May 10, 8:00 AM

Major Symp G: The Immune Response to Cancer

Chair: Olivera J. Finn, Univ. of Pittsburgh

Co-Chair: Martin A. Cheever, Corixa Corp.

Olivera J. Finn, Univ. of Pittsburgh, *Immunity to antigens shared between tumors and premalignant lesions: opportunity for cancer prevention*

Martin A. Cheever, Corixa Corp, Seattle, *Immunity to oncogenic proteins*

Richard A. Miller, Univ. of Michigan, *The cancer/aging nexus: biomarker and genetic studies in HET mice*

Jeffrey Ravetch, The Rockefeller Univ., *Modulation of anti-tumor responses by activation/inhibitory receptor signaling*

Carl H. June, Univ. of Pennsylvania, *Adoptive immunotherapy with autologous and allogeneic Th1 T Cells*

Yvonne, Paterson, Univ. of Pennsylvania, *Which immune components predict effective anti-tumor immunotherapy*

Major Symp H: Imaging in the Immune System

Chair: Paul M. Allen, Washington Univ. School of Medicine

Co-Chair: Mark M. Davis, HHMI, Stanford Univ. School of Medicine

Mark M. Davis, HHMI, Stanford Univ. School of Medicine, *Cell surface biochemistry of T cell recognition*

Paul M. Allen, Washington Univ. School of Medicine, *Visualizing the initiation of an autoimmune response*

Ellen Robey, Univ. of California, Berkeley, *Imaging thymic development in real time*

Gillian Griffiths, Univ. of Oxford, England, *Secretion at the immunological synapse*

Abraham Kupfer, National Jewish Medical & Research Center, *Staging and resetting T cell activation in SMACs*

Michael D. Cahalan, Univ. of California, Irvine, *Two-photon imaging of lymphocyte motility and antigen response in intact lymph nodes*

Special Symposia & Workshops

AAI-PharMingen Investigator Award & Lecture

Supported by an unrestricted educational grant from BD Biosciences

Wednesday, May 7, 3:00 PM

Chairs: Paul W. Kincade, AAI President; J. "Kip" Miller, Vice President/General Manager, BD Biosciences

Award recipient announced early 2003

NIAID-NIH Seminar: Funding Opportunities in Biodefense for Immunologists

Friday, May 9, 12:30 PM

Chair: Helen Quill, NIAID, NIH

William Duncan, Deputy Director, Division of Allergy, Immunology & Transplantation (DAIT), NIAID, *Introduction*

Helen Quill, Chief, Basic Immunology Branch (BIB), DAIT, NIAID, *Innate immunity & biodefense research programs*

Alison Deckhut, Chief, Immunoregulation Section, BIB, DAIT, NIAID, *Adaptive immunity & biodefense research programs*

AAI-Huang Foundation Meritorious Career Award & Lecture

Supported by an unrestricted educational grant from the Huang Foundation

Thursday, May 8, 3:00 PM

Chairs: Paul W. Kincade, AAI President; Ernest C-M. Huang, President, Huang Foundation

Award recipient announced early 2003

John H. Wallace High School Teachers Workshop: Lessons in Immunology

Saturday, May 10, 9:00 AM

Chair: John R. Schreiber, Case Western Reserve Univ.

AAI-NIAID Symposium: Contemporary Topics in Immunology

Tuesday, May 6, 2:00 PM

Chair: Richard M. Locksley, AAI Program Committee Chair, HHMI, Univ. of California, San Francisco

Co-Chair: Alison Deckhut, NIAID, NIH

Bruce Beutler, Scripps Research Institute, *Forward genetic analysis of innate immunity*

Laurie H. Glimcher, Harvard School of Public Health & Medicine, *Transcriptional regulation in T cells*

Chris Goodnow, Australian National Univ., *Genetic analysis of lymphocyte sensitivity to antigen*

Chris Contag, Stanford Univ. School of Medicine, *In vivo immune cell trafficking patterns in cancer and autoimmunity*

Veterinary Immunology Symposium: Genomics and the Immune Response to Infection

Co-sponsored by AAI Veterinary Immunology Committee and American Association of Veterinary Immunologists (AAVI)

Thursday, May 8, 10:15 AM

Chair: Doug Antczak, Cornell Univ. College of Veterinary Med.

Co-Chair: Federico Zuckermann, Univ. of Illinois

David Relman, Stanford Univ. School of Medicine, *Use of genomics to study host-microbe interactions*

Mitch Abrahamsen, Univ. of Minnesota, *Regulation of bovine mucosal gene expression to Cryptosporidium parvum infection*

Harry Dawson, USDA, Maryland, *Gene expression profiling of porcine parasitic infections by real time PCR arrays*

Yhue-hsiu, Stanford Univ. School of Medicine, *Transcriptional profile of murine intestinal gamma/delta T cells during yersinia infection*

National Institute on Aging Workshop: Age Related Defects in the Immune System

Wednesday, May 7, 1:00 PM

Chair: John C. Cambier, National Jewish Medical & Research Center

Co-Chair: Rebecca A. Fuldner, NIA, NIH

Kenneth A. Dorshkind, Univ. of California, Los Angeles, School of Medicine, *Changes in lymphopoiesis and thymopoiesis with age*

John C. Cambier, National Jewish Medical & Research Center, *Age-associated changes in B cells*

Susan L. Swain, Trudeau Institute, *Aging defects in CD4 T cells*

Rebecca A. Fuldner, NIA, NIH, *Funding opportunities at the NIA*

Immunology 2003: Program Highlights

NIH Grant Seminar Workshops

Chair: Anthony M. Coelho, Jr., Review Policy Officer, NIH
The FASEB Career Resources and MARC Program Office, in association with the NIH, will offer the following workshops. Registration for Immunology 2003 is required to participate in the workshops and advance seating reservations are required.

- * **Part I: Peer Review of NIH Grants** -- Focuses on understanding the peer review process essential for competing successfully for funding
- * **Part II: Grant Writing for Success** -- Offers an introduction on writing a successful NIH application and the tips that help obtain research funding
- * **Part III: NIH Mock Study Section** -- Provides an overview of the working dynamics of peer review at NIH -- "the peer-review process in action"

For registration and further information, email: marc@faseb.org

Daily Block Symposia

Two-hour Block Symposia (oral abstract presentations) will be scheduled daily at 8:00 AM, 10:15 AM, 12:30 PM, and 2:45 PM. All abstracts selected for oral presentation will also be scheduled for poster presentation (see below).

Daily Poster Sessions

Poster Sessions (poster abstract presentations) will be scheduled Wednesday through Saturday. Posters will be displayed from 7:00 AM to 6:00 PM, with authors present between 12:30 PM and 2:30 PM.

Invited Guest Society Symposia

The following AAI guest societies have been invited to present two-hour symposia on specific subdisciplines of immunology:

- American Association of Veterinary Immunologists (AAVI)
- American Society for Histocompatibility & Immunogenetics (ASHI)
- American Society of Transplantation (AST)
- Association of Medical Laboratory Immunologists (AMLI)
- Canadian Society for Immunology (CSI)
- Clinical Immunology Society (CIS)
- International Society of Developmental & Comparative Immunology (ISDCI)
- International Society for Interferon & Cytokine Research (ISICR)
- International Society for NeuroImmunoModulation (ISNIM)
- International Society of Neuroimmunology (ISNI)
- Japanese Society for Immunology (JSI)
- PsychoNeuroImmunology Research Society (PNIRS)
- Society for Leukocyte Biology (SLB)
- Society for Mucosal Immunology (SMI)
- Society for Natural Immunity (SNI)

Special Events & Awards

AAI Business Meeting & Awards Presentations

Thursday, May 8, 12:15 PM

Annual report to AAI members on AAI and *The Journal of Immunology* business affairs, and AAI Awards presentations.

AAI Awards

AAI's awards programs honor members across the immunology career spectrum. These awards include:

- * Past President's Award
- * AAI Lifetime Achievement Award
- * AAI-Pharming Investigator Award
- * AAI-Huang Foundation Meritorious Career Award
- * AAI Excellence in Mentoring Award
- * AAI Distinguished Service Award
- * Pfizer-Showell Travel Awards
- * AAI-Huang Foundation Trainee Achievement Awards
- * AAI Junior Faculty Travel Awards
- * AAI Minority Scientist Travel Awards

AAI Committee on the Status of Women: Careers Lunch & Discussion (by prior registration only)

Wednesday, May 7, 12:15 PM

Chair: Ellen Richie, Chair, AAI Committee on the Status of Women, Univ. of Texas MD Anderson Cancer Center
Experienced scientists will serve as discussion leaders at each roundtable, leading informal discussions on a specific career issue/option. Limited to the first 350 registrants (students, postdocs, faculty, and staff). Men are encouraged to participate.

AAI Committee on Public Affairs Event: Hot Issues from the Coolest Committee

Wednesday, May 7, 2:00PM

Chair: Jeffrey A. Frelinger, Chair, Committee on Public Affairs



AAI Annual Gala (by invitation only)

Sponsored by BD Biosciences

Wednesday, May 7, 7:00 PM

Denver Museum of Nature & Science

AAI President's Reception (by invitation only)

Sponsored by BD Biosciences

Friday, May 9, 7:00 PM

The Brown Palace Hotel, Denver

*For complete program information and updates, visit
www.faseb.org/meetings/aa03*

NIAID Panel Advances Biodefense Strategic Plan

NIAID EXPERT PANEL ON IMMUNITY AND BIODEFENSE: Executive Summary

An Expert Panel on Immunity and Biodefense was convened on June 17, 2002, in Bethesda, MD, in order to aid implementation of the NIAID Strategic Plan for Biodefense Research. The panel included internationally renowned immunologists from academia, industry, and the government. Panel members identified high priority research areas of immunology that would lead to improved biodefense strategies, and recommended methods by which these research goals might be achieved.

AREAS OF RESEARCH

The areas of immunological research identified as important for the development of diagnostic devices, new or improved vaccines, and immunotherapeutic reagents to combat bioterrorist pathogens and emerging/re-emerging infectious diseases include the induction and regulation of innate and adaptive immunity, a focus on human immunology, and mechanisms of immunity in infants, the elderly, and other immunocompromised individuals. The areas of immunological research identified as important for biodefense were as follows.

Innate and Adaptive Immunity. Recently discovered innate immune pathways provide a strong foundation for the development of passive treatments to protect against infection, and also provide important leads for the development of a variety of new adjuvants for the production of effective vaccines. A better understanding of the types of adaptive, antigen-specific T and B cell responses that are most effective against particular pathogens will also help produce more potent vaccines, as will basic research describing memory T and B cells in greater detail. A concerted effort to identify pathogen epitopes recognized by T cells and antibodies will also speed the development of vaccines for biodefense, and will identify targets for the development of passive antibody reagents.

Human Immunology. A renewed focus on the study of human immunology is needed to facilitate the translation of basic research into clinical applications. Clearly, human studies are more challenging and complex than those with model systems. Therefore, support of additional research infrastructure and centralized resources is needed to facilitate human research.

Unusually Susceptible Civilian Populations. The very young, the elderly, individuals with atopic dermatitis, and those who are immunosuppressed have defects in immune capability, leading to increased susceptibility to infection and diminished responsiveness to vaccines. More research is needed to understand the basis for these defects. Protection of the civilian population requires the development of effective passive treatments for these individuals, as well as those with immune systems crippled by underlying diseases, chemotherapy regimens, or drugs to control rejection of transplants.

RESOURCES TO FACILITATE BIODEFENSE RESEARCH IN IMMUNOLOGY

Core resource facilities are needed to efficiently provide investigators access to essential reagents, tissue samples, standardized assays, large-scale genomic/proteomic data sets, and pathogen containment laboratories. Additional support for immunological studies that accompany clinical vaccine trials will also be very important, in order to synergize new discoveries at the bench with new discoveries in the clinic.

Incentives to promote the involvement of the pharmaceutical and biotechnology companies in immunology research for biodefense are also needed. In addition to the outstanding scientific expertise available at such companies, and their ability to bring products through development to distribution, important research resources have already been developed by many companies and these resources should be made available for collaborative research in many areas.

Expanded training programs to enlist and educate immunologists at both the PhD and MD levels are needed to maintain a robust research enterprise focused on biodefense. Programs that facilitate the interaction of immunologists with microbiologists, vaccinologists, structural chemists, computational biologists, and bioinformatics experts will be especially valuable. Most importantly, funding programs must continue to provide incentives to clinical researchers to focus on the immunology of biodefense and interact closely with basic researchers.

NIAID's Strategic Plan for Biodefense Research may be downloaded at <http://www.niaid.nih.gov/dmid/pdf/strategic.pdf>

NOTICE TO THE IMMUNOLOGY COMMUNITY FROM NIAID

Dear Colleague:

Biodefense research is an expanding area of interest for the NIAID, and the basic immunology community is strongly encouraged to participate. This research will be funded at several different levels of support, and in various fields of immunology. Below is a listing of current funding opportunities, with brief descriptions. Please visit the links for more detailed information. You are also encouraged to contact NIAID Program Staff with any questions, or to discuss possibilities.

Basic Research: NOT-AI-02-023

Specific RFAs will not be issued for most basic research sought for biodefense. Instead, such projects will be funded by **R01, R21** (pilot project) and **P01** (program project) awards solicited under this Notice. Multiple areas of immunological research are appropriate, with an emphasis on the immune response to NIAID category A-C pathogens or their products. *Standard submission deadlines apply (February 1st, June 1st, October 1st).* R01 and R21 review in regular CSR study sections; P01 review in NIAID study sections. NOTE: P01 applications now only require a minimum of 2 projects. <<http://grants1.nih.gov/grants/guide/notice-files/NOT-AI-02-023.html>>

Small Pilot Projects (R03 grants): PA-02-038

Small research projects funded for 2 years with limited resources (\$50,000/year direct costs). Collect data to support subsequent R01 application. Open for both biodefense and non-biodefense research. *Standard submission deadlines apply (February 1st, June 1st, October 1st).* Review in regular CSR study sections. <<http://grants1.nih.gov/grants/guide/pa-files/PA-02-038.html>>

Administrative Supplements for NIAID Biodefense Grants: NOT-AI-03-001

Supplements to NIAID biodefense grants that have at least three years remaining; will fund (1) alterations and renovations and (2) equipment and supply purchases. *Applications will be received any time between now and March 12, 2003.* <<http://grants.nih.gov/grants/guide/notice-files/NOT-AI-03-001.html>>

Training and Career Development: NOT-AI-02-24

Programs in immunology, and those that combine immunology and infectious disease training, are of special interest. *Receipt dates vary by funding mechanism.* <<http://grants1.nih.gov/grants/guide/notice-files/NOT-AI-02-024.html>>

Requests for Applications (RFA's)

(1) Cooperative Research for the Development of Vaccines, Adjuvants, Therapeutics, Immunotherapeutics, and Diagnostics for Biodefense (RFA-02-026)

Primary focus is on translational research to develop identified leads through the pre-clinical stage. However, basic research and discovery is allowed under the **Immunotherapeutics** section. Single or multi-project applications; small or large budget programs. *Receipt date: November 26, 2002.* <<http://grants1.nih.gov/grants/guide/rfa-files/RFA-AI-02-026.html>>

(2) Hyperaccelerated Award/Mechanisms in Immunomodulation Trials (RFA-02-034)

R01 projects using patient samples to evaluate parameters identifying normal and pathological immune function in humans responding to vaccines in separately funded clinical trials. Fast track award. *Receipt dates: monthly.* <<http://grants2.nih.gov/grants/guide/notice-files/NOT-AI-02-034.html>>

(3) Cooperative Centers For Translational Research on Human Immunology and Biodefense (RFA-02-042)

Research focused on basic or applied studies of human immunology, in the context of NIAID Category A-C agents. Multiproject Cooperative Centers (up to \$2M/year direct costs/Center), including a strong focus on development of new assays, reagents, and technologies to facilitate human research. *Receipt date: January 22, 2003.* <<http://grants1.nih.gov/grants/guide/rfa-files/RFA-AI-02-042.html>>

see "NIAID Notice", p. 12

Grant-Related News

HHMI-NIH Research Scholars Program Deadline is January 10, 2003

The HHMI-NIH Research Scholars Program, also known as the Cloister Program, was established in 1985 to give outstanding students at U.S. medical schools the opportunity to receive research training at the National Institutes of Health in Bethesda, Maryland. The 2003 application deadline is January 10.

Students in good standing at U.S. medical and dental schools are eligible to apply to the program. Research Scholars spend nine months to a year on the NIH campus, conducting basic, translational or applied biomedical research under the direct mentorship of senior NIH research scientists.

The Howard Hughes Medical Institute provides administration and funding for the program, including the salaries and benefits for the Research Scholars. The NIH provides advisors, mentors, laboratory space, and equipment and supplies for laboratory work.

To apply, a student must be in good standing at a medical or dental school in the United States or Puerto Rico and must receive permission from the school to participate in the program. The school does not have to be a major academic medical center or a research-oriented school. Prior research experience may be advantageous but is not required.

The applicant must also be authorized to work in the U.S. during the entire period of time he or she would be employed as a Research Scholar. Those who are enrolled in an M.D./Ph.D. program or who already have an M.D. degree or a Ph.D. in one of the natural sciences are not eligible. Students chosen as HHMI-NIH Research Scholars must participate in the program at the NIH for a minimum of nine months, beginning between July 15 and August 31.

Application forms are only available online and are to be filled out on-screen, printed, and mailed in. Detailed program brochures are available at medical school student affairs offices, or may be requested by mail:

HHMI-NIH Research Scholars Program
1 Cloister Court
Bethesda, MD 20814-1460
1-800-424-9924
hweb@hhmi.org

The applicant is responsible for obtaining all required documents and submitting them in one package. All application components must be submitted on the forms provided.

Incomplete application packages, or applications received after the January 10, 2003, deadline will not be reviewed. Applicants should contact the Research Scholars Program office to verify receipt of their application.

Applicants selected as interview candidates are invited to Bethesda for interviews in early March; expenses for round-trip travel between medical school and the NIH are paid by HHMI. Based on candidates' written applications and interviews, about 40 students are offered new positions in the program each year.

AAAS/NIH Science Policy Fellowship Applications Due January 10, 2003

In cooperation with NIH, The American Association for the Advancement of Science (AAAS) will award up to six AAAS/NIH Science Policy Fellowships for 2003. The fellowships will provide one-year appointments (potentially renewable for a second year) at the National Institutes of Health (NIH), beginning in September 2003.

The fellowships are designed to provide a unique public policy learning experience, to demonstrate the value of government-university-industry interaction, and to bring technical backgrounds and external perspectives to the policy-making process at NIH. The program will provide scientists with exposure to policy and planning processes, integration of scientific and technical knowledge into government policy development, and experience in interacting with a wide range of individuals in the public and private sectors.

Fellows will be placed in NIH's Office of the Director or in one of the Institutes and Centers. They will learn about the analysis, development, and implementation of policies that affect the conduct of medical research. They also will have an opportunity to further develop an understanding of the processes and mechanisms that NIH uses to support, manage, and coordinate research, research training, and communications activities carried out by the agency. Fellows will interact with staff across NIH, other federal agencies, scientific associations, voluntary health agencies, and other public and private sector organizations. The program includes an orientation program on executive branch and congressional operations, as well as a year-long seminar program on issues relating to science and public policy.

Applications are invited from individuals in any physical, biological, or behavioral science, medicine, any field of engineering or any relevant interdisciplinary field. All applicants must have an MD, PhD or equivalent doctoral-level degree by the application deadline (January 10, 2003). Applicants must be U.S. citizens. Federal employees are not eligible. Underrepresented minorities and persons with disabilities are encouraged to apply.

Visit <http://fellowships.aaas.org/nih/> for further program details (including specific selection criteria, stipend levels, etc.) and to download 2003 application materials.

More Grant-Related News, p. 12

Members in the News

Dr. Pilarski is Canadian Society's 2002 Cinader Awardee

At its 2002 annual meeting earlier this year, the Canadian Society for Immunology presented its Cinader Award to Linda M. Pilarski, Ph.D. (AAI '97). The Canadian society's highest honor, the Cinader Award was established in 1989 and is bestowed to individuals who have made significant contributions to immunology and to society.



Dr. Pilarski is a professor in the department of oncology at the University of Alberta, and a senior scientist at the Cross Cancer Institute (Alberta Cancer Board). Over her career, Dr. Pilarski has made important contributions to our understanding of the generation of T cell responses and thymocyte development. More recently, her research interests have shifted to the biology of multiple myeloma, a fatal cancer of the bone marrow. She has identified early malignant cells of multiple myeloma and is using novel approaches to improve the diagnosis and treatment of the disease. Along with colleagues, Dr. Pilarski is working to develop nonbiomedical devices to provide rapid, automated screening for cancer signatures, enabling the design of customized therapeutic strategies for each patient. (Visit Dr. Pilarski's University of Alberta webpage at: <http://www.ualberta.ca/~oncology/faculty/pilarski/intro.htm> for further details about her research.)

Dr. Pilarski is a past associate editor of *The Journal of Immunology*, past president (1995-1997) of the Canadian Society of Immunology, YMCA Woman of Distinction for Science and Technology (1998), and organizer and program chair for the VIIIth International Myeloma Workshop in Banff (2001).

Dr. Pilarski's Cinader Award Lecture was entitled "Challenging the Status Quo: From Sombreros to Nanobiotechnology." The first woman to receive the Cinader Award, Dr. Pilarski joins past recipients Dr. Peter Bretscher, Dr. Tim Mosmann, and Dr. Tak Mak.

Crowe Receives Daland Prize from American Philosophical Society

The 2002 Judson Daland Prize for Outstanding Achievement in Patient-Oriented Clinical Research was presented earlier this year to Dr. James E. Crowe, Jr. (AAI '00).

Conferred by the American Philosophical Society (APS), the prize is named for Dr. Judson Daland, a prominent Philadelphia physician known for energetic research on the causes of disease and study of ethnology and paleontology. Upon Dalands' death in 1937, the bulk of his estate was endowed to the APS for use in support of research in clinical medicine.



Dr. Crowe's nomination for the Daland Prize called him one of the premier young physician scientists in the country. It described his critical contributions to patient-oriented research endeavors through vaccine development, molecular immunology of human responses, and studies of important viral pathogens.

Dr. Crowe is associate professor of pediatrics and assistant professor of microbiology and immunology at Vanderbilt University, where he has been on the faculty since 1995. There, he has helped define fundamental mechanisms underlying pathogenesis and immunity associated with respiratory syncytial virus (RSV) infection and immunization. Dr. Crowe received his medical degree from the University of North Carolina and later worked in the laboratory of noted virologist Dr. Robert Chanock at NIH.

Five AAI Members Among Institute of Medicine's Class of 2002

The following AAI members were elected to the Institute of Medicine in 2002:

Abul K. Abbas, M.B., B.S., (AAI '78), University of California, San Francisco; **Luis A. Diaz, M.D.**, (AAI '80), University of North Carolina; **Ralph M. Steinman, M.D.**, (AAI '75), Rockefeller University; **Craig B. Thompson, M.D.**, (AAI '87), University of Pennsylvania; and **Irving L. Weissman, M.D.**, (AAI '71), Stanford University School of Medicine

Created in 1970 as an associated organization of the National Academy of Sciences, the Institute of Medicine's mission is to provide timely, authoritative advice on health and science policy to government, the corporate sector, the professions and the public. Like the Academy and all its associated organizations, the Institute is an honorary society that elects new members to its ranks each year. As a non-profit organization, it works outside the framework of government to ensure the independence of the advice it offers. The Academy and its associated organizations enlist volunteer committees of the nation's top scientists, engineers, and other experts. Their efforts have inspired some of the most significant and lasting improvements to the health, education, and welfare of the American population.

Visit the Institute of Medicine on line at: <http://www.iom.edu/>. To visit the National Academy of Sciences, go to: <http://www.nas.edu/>

AAI Welcomes New Members

AAI welcomes the following new members, approved on October 1, 2002:

Adebisi, Raymond M.Sc., Ph.D.
Baekkeskov, Steinunn Ph.D.
Bartlett, Mark Ph.D.
Berman, Joan B.Sc., M.S., Ph.D.
Bhagwat, Shripad Ph.D.
Cristillo, Anthony B.Sc., Ph.D.
Cunard, Robyn M.D.
Dredge, Keith Ph.D.
Duan, Lei M.D.
Du, Caigan Ph.D.
Ferenczi, Katalin M.D.
Fierer, Joshua M.D.
Fuhlbrigge, Robert M.D., Ph.D.
Fujii, Hodaka M.D.
Graf, Martin Ph.D.
Griffin, Thomas M.D., Ph.D.
Gruber, Andreas M.S., Ph.D.
Guan, Hongbing M.D.
Hagimoto, Naoki M.D.
Hwang, Inkyu Ph.D.
Inaba, Kayo Ph.D.
Inal, Jameel Ph.D.
Irvine, Darrell B.S., B.Phil, Ph.D.
Ishibashi, Nobuya M.D., Ph.D.
Kalos, Michael Ph.D.
Kang, Sang-Mo M.D.
Kipriyanov, Sergey Ph.D.
Kostas, Kosmatopoulos M.D., Ph.D.
Kuhne, Michelle Ph.D.
Kumar, Ashok Ph.D., D.V.M.
Lee, James Ph.D.
Lobo, Francis M.D.
Marchetti, Bianca Ph.D.
Matsuyama, Toshifumi Ph.D.
McCafferty, Donna-Marie B.Sc., Ph.D.
McDonald, Hugh Ph.D.
Melief, Cornelis M.D., Ph.D.
Miller, Jeffrey M.D.
Mindrescu, Catalin M.D.
Mora, Ana M.D.
Niemialtowski, Marek M.Sc., Ph.D.
Pekna, Marcela M.D.
Pelanoa, Roberta Ph.D.
Petroff, Margaret Ph.D.
Piccolella, Enza Ph.D.
Rader, Christopher Ph.D.
Renauld, Jean-Christophe M.D., Ph.D.
Repasky, Elizabeth B.A., M.S., Ph.D.
Rojas, Mauricio M.D.
Sabat, Robert M.D.
Schatzle, John B.S., Ph.D.
Schmidt, Clint Ph.D., M.Sc., B.S.
Scott, Jamie Ph.D., M.D.
Seino, Ken-ichiro M.D., Ph.D.
Shacklett, Barbara Ph.D.
Sonoda, Koh-Hei M.D.
Sozzani, Silvano Ph.D.
Tasken, Kjetil Ph.D.
Thibodeau, Jacques B.Sc., M.Sc., Ph.D.
Torres, Raul Ph.D., M.S., B.S.
Wognum, Albertus Ph.D.
Zheng, Limin M.D.
Li, Liwu Ph.D.
Zhu, Li Ping M.D.
Haddad, El-Bdaoui B.Sc., M.Sc., Ph.D.
Mantis, Nicholas B.A., Ph.D.
Sousa, Ana Ph.D., M.D.
Muglia, Louis M.D., Ph.D.
Zuany-Amoris, Claudia Ph.D.
Kabouridia, Panagiotis Ph.D.
Verret, C. Raymond Ph.D., B.A.
Pope, Melissa Ph.D.
Brown, Michael B.S., Ph.D.
Wada, Yumiko B.S., M.S., Ph.D.
Dharmalingam, Kuppamuthu Ph.D.
Meng, Wilson Ph.D.
Mami-Chouaib, Fathia Ph.D.
Gallucci, Stefania Ph.D.
Schmid-Grendelmeier, Peter M.D.
Chen, Wei-Feng M.D., Ph.D.
Winandy, Susan B.S., Ph.D.
Goletz, Theresa Ph.D.
Spies, Thomas M.S., Ph.D.
Tantin, Roland Ph.D., B.S.

Regular and Trainee Membership Applications are available at pages 16-17.

**For complete details on becoming or sponsoring an AAI member, visit
<http://www.aai.org/Membership>**

MEETING ANNOUNCEMENTS

Nov. 23-25 *31st Annual Autumn Immunology Conference*, Chicago Marriott Hotel, Chicago, IL
 Information: <http://aic.uchicago.edu/>
 Contact: Dr. E. Charles Snow * Tel: (859) 323-8953
 Fax: (859) 257-8994 * Email: ecsnow01@uky.edu

Nov. 27-29 *Annual Meeting of the French Society of Immunology; Europe-Japan Symposia in Immunology*, Palais de la Musique et des Congres in Strasbourg, France
 Contact: Prof. G. Hauptmann, Meeting Coordinator
 Phone: +33 3 90 24 39 75 * Fax: +33 3 90 24 40 16
 Email: Georges.Hauptmann@hemato-ulp.u-strasbg.fr
 Web: www.inserm.fr/sfi

Dec. 4-8 *2nd European Medical and Biological Engineering Conference EMBEC '02*, Vienna, Austria.
 Abstract deadline: March 15, 2002. Information (program, abstract submission, registration): <http://www.embec.org>

Dec. 14-18 *The American Society for Cell Biology 42nd Annual Meeting*, Moscone Convention Center, San Francisco, CA
 Web: www.ascb.org

2003

Jan. 7-12 *Keystone Symposia: Chemokines and Chemokine Receptors* Beaver Run Resort, Breckenridge, Colorado
 Early Registration: Nov. 7, 2002 * Tel: 800-253-0685 or 970-262-1230 * Email: info@keystonesymposia.org
 Web: www.keystonesymposia.org

Jan. 7-13 *Keystone Symposia: Mechanisms of Immunologic Tolerance And Its Breakdown*, Snowbird Resort, Snowbird, Utah
 Early Registration: Nov. 7, 2002 * Tel: 800-253-0685 or 970-262-1230 * Email: info@keystonesymposia.org
 Web: www.keystonesymposia.org

Jan. 14-19 *Keystone Symposia: B Cells and Antibodies: Laboratory to Clinic*, Keystone Resort, Keystone, Colorado
 Early Registration: Nov. 14, 2002 * Tel: 800-253-0685 or 970-262-1230 * Email: info@keystonesymposia.org
 Web: www.keystonesymposia.org

Jan. 25-28 *42nd Midwinter Conference of Immunologists: Immune System Development and Function*, Asilomar Conference Center, Pacific Grove, CA
 Advance registration deadline: Friday, Nov. 15, 2002
 Contact: Ms. Kim Gurney, Registrar * Tel: (310) 390-4556
 Email: kgurney5@aol.com * Web: www.midwconfimmunol.org

Jan. 28 *Methods in Cytokine Biology IV*, National Institutes of Health, Natcher Conference Center, Bethesda, MD
 Sponsored by the NIH Cytokine Interest Group. Free registration, open to all investigators. Contact Calman Prussin: (301) 496-1306
 Email: calman@nih.gov * Website: <http://www.nih.gov/sigs/>

Jan. 30-Feb 4 *Keystone Symposia: Regulatory & Effector Functions of Macrophages*, Taos Convention Ctr., Taos, New Mexico
 Early Registration: Dec. 2, 2002 * Tel: 800-253-0685 or 970-262-1230 * Email: info@keystonesymposia.org
 Web: www.keystonesymposia.org

Jan. 30-Feb 4 *Keystone Symposia: Linking Innate with Adaptive Immune Responses*, Taos Convention Ctr., Taos, New Mexico
 Sponsored by DNAX Research, Inc. & The Director's Sponsor Fund
 Early Registration: Dec. 2, 2002 * Tel: 800-253-0685 or 970-262-1230 * Email: info@keystonesymposia.org
 Web: www.keystonesymposia.org

Feb. 1-5 *Miami Nature Biotechnology Winter Symposium -- 50 Years On: From the Double Helix to Molecular Medicine*, Miami Beach, FL (Sponsored by the University of Miami and Nature Publishing Group)
 Information: <http://www.med.miami.edu/mnbws>

Feb. 4-9 *Keystone Symposia: Antibody-Based Therapeutics for Cancer*, Banff Centre, Banff, Alberta, Canada
 Sponsored by Amgen Inc.
 Early Registration: Dec. 4, 2002 * Tel: 800-253-0685 or 970-262-1230 * Email: info@keystonesymposia.org
 Web: www.keystonesymposia.org

Feb. 13-14 *Inserm (National Institute of Health and Medical Research, France) Workshop: Transcutaneous Immunization: The Challenge of Vaccine Delivery*, Montpellier, France
 Registration deadline: December 13, 2002
 For information and registration, Email: ateliers@tolbaic.inserm.fr

Feb. 17-23 *Keystone Symposia: Basic Aspects of Tumor Immunology*, Keystone Resort, Keystone, Colorado
 Early Registration: Dec. 17, 2002
 Tel: 800-253-0685 or 970-262-1230
 Email: info@keystonesymposia.org
 Web: www.keystonesymposia.org

Mar. 1-5 *Biophysical Society 47th Annual Meeting*, Henry B. Gonzales Convention Center, San Antonio, TX
 Information, updates: <http://www.biophysics.org>
 Contact: Biophysical Society * 9650 Rockville Pike * Bethesda, MD 20814 * Tel: (301) 530-7114 * Fax: (301) 530-7133
 Email: society@biophysics.org

Mar. 2-5 *Cell Transplant Society - 6th International Meeting*, Atlanta, GA. Contact: Collin J. Weber, MD, DMSci, President, Cell Transplant Society * Website: <http://www.celltx.org/>

Mar. 3-8 *Keystone Symposia: Dendritic Cells: Interfaces with Immunobiology and Medicine*, Keystone Resort, Keystone, CO
 Early Registration: Jan. 6, 2003 * Tel: 800-253-0685 or (970) 262-1230 * Email: info@keystonesymposia.org
 Web: www.keystonesymposia.org

MEETING ANNOUNCEMENTS

(cont'd)

Mar. 5-10 *Keystone Symposia: Cell Biology of the Immune Response*, Keystone Resort, Keystone, Colorado
Early Registration: Jan. 6, 2003 * Tel: 800-253-0685 or 970-262-1230 * Email: info@keystonesymposia.org
Web: www.keystonesymposia.org

Mar. 7-11 *Keystone Symposia: Molecular and Cellular Basis of Septic Shock*, Granlibakken Resort, Tahoe City, California
Early Registration: Jan. 7, 2003 * Tel: 800-253-0685 or 970-262-1230 * Email: info@keystonesymposia.org
Web: www.keystonesymposia.org

Apr. 1-6 *Keystone Symposia: The Regulation of Mucosal Inflammation*, Keystone Resort, Keystone, Colorado
Abstracts: Dec. 3, 2002; Early Registration: Feb. 3, 2003
Tel: 800-253-0685 or 970-262-1230
Email: info@keystonesymposia.org
Web: www.keystonesymposia.org

Apr. 1-6 *Keystone Symposia: Hygiene, Allergy and Asthma*, Keystone Resort, Keystone, Colorado
Abstracts: Dec. 3, 2002; Early Registration: Feb. 3, 2003
Tel: 800-253-0685 or 970-262-1230
Email: info@keystonesymposia.org
Web: www.keystonesymposia.org

Apr. 11-15 *Experimental Biology 2003 Annual Meeting*, San Diego, CA (Exhibit Show Dates: April 12-14)
Sponsoring Societies: American Association of Anatomists; The American Physiological Society; American Society for Biochemistry & Molecular Biology; American Society for Investigative Pathology; American Society for Nutritional Sciences; & American Society for Pharmacology and Experimental Therapeutics
Contact: eb@faseb.org * Website: <http://www.faseb.org/meetings/eb2003/>

May 6-10 *Immunology 2003: AAI's 90th Anniversary Annual Meeting, Denver, Colorado*
Contact: AAI, 9650 Rockville Pike, Bethesda, MD 20814 * Phone: (301) 530-7178
Fax: (301) 571-1816
Email: cjordan@aai.faseb.org
Web: www.faseb.org/meetings/aai03

Jun. 4-8 *The 4th IL-10 Workshop*, Steven's Institute of Technology, Hoboken, NJ
Abstract deadlines, registration, to be available soon on the Web: <http://www.laboratory.gg/IL10-Workshop/USA'03>
Suggested session titles, meeting themes, sponsorship offers welcome by email: il10@mac.com

Jun. 29 - Jul. 3 1st FEMS (Federation of European Microbiological Societies) Congress of European Microbiologists, Cankarjev Dom Congress Centre, Ljubljana, Slovenia
Abstract and early registration deadline: December 31, 2002
Web: www.cd-cc.si/fems03/index.php

NIAID NOTICE (cont'd)

Contract Solicitations

(1) Innate Immune Receptors and Adjuvant Discovery
Letter of intent due: December 9, 2002

Due date: January 7, 2003

The discovery, characterization, and early developmental stages of innate immune receptors and/or their ligands for use as vaccine adjuvants or stand-alone immunotherapies. Will be funded through multiple contracts. <<http://www.niaid.nih.gov/contract/archive/RFP0341.pdf>>

(2) Large Scale Antibody and T Cell Epitope Discovery Program

Letter of intent due: December 16, 2002

Due date: January 21, 2003

High throughput discovery and validation of functional epitopes recognized by antibodies and T cells. Will be funded through multiple contracts. Emphasis is on NIAID Category A-C pathogens and their products. <<http://www.niaid.nih.gov/contract/archive/RFP0343-0.pdf>>

For more information, contact NIAID Program Staff:

Helen Quill, Ph.D.

301-496-7551 * E-mail: hquill@niaid.nih.gov

Alison Deckhut, Ph.D.

301-496-7551 * E-mail: adeckhut@niaid.nih.gov

Charles Hackett, Ph.D.

301-496-7551 * E-mail: chackett@niaid.nih.gov

Robert W. Johnson 2003 Clinical Scholars Program Announced

February 15, 2003, is the deadline for applications to the Robert Wood Johnson Clinical Scholars Program. The program allows young physicians committed to clinical medicine to train in the quantitative and qualitative sciences (including epidemiology, biostatistics, economics, research design, anthropology and sociology) that are important to improving health and medical care systems.

Scholars undertake two years of graduate-level study and research as part of a university-based, postresidency training program. The program is open to U.S. citizens and permanent residents who are training in any of the medical/surgical specialty fields, including psychiatry, pediatrics, obstetrics/gynecology, and family medicine.

Seven participating institutions will be recruiting scholars to begin their terms in July 2004. Completed applications must be received no later than February 15, 2003, to allow time to arrange and complete interviews by April 1, 2003. To apply, visit www.uams.edu/rwjcsdp or contact program director Annie Lea Shuster at (501) 660-7551 or -7554.

AAI Committee Rosters, 2002-2003

Awards

PARKER, DAVID C., Ph.D., Chair
Oregon Health Science Univ

DEFRANCO, ANTHONY L., Ph.D.
Univ of California-San Francisco

FOWLKES, B. J., Ph.D.
NIAID - NIH

THOMPSON, LINDA F., Ph.D.
OK Medical Research Foundation

BLOMBERG, BONNIE, Ph.D.
Univ of Miami School of Medicine

SHERMAN, LINDA A., Ph.D.
The Scripps Research Institute

Clinical Immunology

HAFLER, DAVID A., M.D., Chair
Harvard Medical School

GLEICH, GERALD J., M.D.
Univ of Utah

MARKERT, M. LOUISE, M.D., Ph.D.
Duke Univ School of Medicine

ROTHENBERG, MARC E., M.D., Ph.D.
Cincinnati Children's Hospital Medical Center

JENSEN, LEEANN, Ph.D.
NHLBI

KORNGOLD, ROBERT, Ph.D.
Jefferson Medical College, Kimmel Cancer Institute

KORETZKY, GARY A., M.D., Ph.D.
Univ of Pennsylvania

MARTINEZ, OLIVIA M., Ph.D.
Stanford Univ School of Medicine

SYKES, MEGAN, M.D.
MA General Hospital, Harvard Medical School

Education

MONROE, JOHN G., Ph.D., Chair
Univ of Pennsylvania

OWEN, JUDITH A., Ph.D.
Haverford College

SCHLISSEL, MARK, M.D., Ph.D.
Univ of California-Berkeley

STREET, NANCY E., Ph.D.
UT Southwestern Medical Center

MANSKE, JILL MARIE, Ph.D.
Univ of St. Thomas

MELLINS, ELIZABETH D., M.D.
Stanford Univ School of Medicine

SCHREIBER, JOHN R., M.D., M.P.H.
Case Western Reserve Univ

GREEN, DOUGLAS R., Ph.D.
La Jolla Institute for Allergy & Immunology

PENNELL, CHRISTOPHER A., Ph.D.
Univ of Minnesota

Finance

CAPRA, J. DONALD, M.D., Chair
OK Medical Research Foundation

LYNCH, RICHARD G., M.D.
Univ of Iowa College of Medicine

BOOTHBY, MARK ROBIN, M.D., Ph.D.
Vanderbilt Univ School of Medicine

DIAMOND, BETTY, M.D.
Albert Einstein College of Medicine

OSBORNE, BARBARA A., Ph.D.
Univ of Massachusetts

MARSHAK-ROTHSTEIN, ANN, Ph.D.
Boston Univ School of Medicine

SCHREIBER, ROBERT D., Ph.D.
Washington Univ School of Medicine, St. Louis

Finance (cont'd)

Ex officio Members

MILLER, STEPHEN D., Ph.D.
Chair, AAI Publications Committee
Northwestern Univ School of Medicine

HOGAN, M. MICHELE, Ph.D.
Executive Director, AAI

Membership

WOODLAND, DAVID L., Ph.D., Chair
Trudeau Institute

SIU, GERALD, M.D., Ph.D.
Amgen

BORN, WILLI K. H., Ph.D.
National Jewish Medical & Research Center

WU, GILLIAN E., Ph.D.
York Univ, Toronto

PILLAI, SHIV, M.B., B.S., Ph.D.
Harvard Medical School

TAKATSU, KIYOSHI T., Ph.D.
Univ of Tokyo

Minority Affairs

SONNENFELD, GERALD, Ph.D., Chair
Morehouse School of Medicine

CANTORNA, MARGHERITA T., Ph.D.
Pennsylvania State Univ

KOVACS, ELIZABETH J., Ph.D.
Loyola Univ Stritch School of Medicine

TSIAGBE, VINCENT K., Ph.D.
NYU School Medicine

BONNEY, ELIZABETH A., M.D.
Emory Univ School of Medicine

LO, DAVID, M.D., Ph.D.
Digital Gene Technologies, La Jolla, CA

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AAI Committee Rosters, 2002-2003

Minority Affairs (cont'd)

CAMERINI, VICTORIA, M.D.
Univ of Virginia

SY, MAN-SUN, Ph.D.
Case Western Reserve Univ

Nominating

COOPER, MAX D., M.D., Chair
Univ of Alabama at Birmingham, HHMI

BIRON, CHRISTINE A., Ph.D.
Brown Univ

KRONENBERG, MITCHELL, Ph.D.
La Jolla Institute for Allergy & Immunology

PARNES, JANE R., M.D.
Stanford Univ Medical Center

PATERSON, YVONNE, Ph.D.
Univ of PA School of Medicine

Program

LOCKSLEY, RICHARD M., M.D., Chair
Univ of CA - San Francisco, HHMI

MATHIS, DIANE, Ph.D.
Joslin Diabetes Center

NUSSENZWEIG, MICHEL C., M.D., Ph.D.
Rockefeller Univ, HHMI

YOKOYAMA, WAYNE M., M.D.
Washington Univ School of
Medicine, HHMI

CHAPLIN, DAVID D., M.D., Ph.D.
Univ of Alabama at Birmingham

CRESSWELL, PETER, Ph.D.
Yale Univ School of Medicine, HHMI

JUSTEMENT, LOUIS B., Ph.D.
Univ of Alabama at Birmingham

PAULNOCK, DONNA M., Ph.D.
Univ of Wisconsin Medical School

Program (cont'd)

FINK, PAMELA, Ph.D.
Univ of Washington

GUIDOS, CYNTHIA J., Ph.D.
Hospital for Sick Children, Toronto

JENKINS, MARC K., Ph.D.
Univ of Minnesota

WARE, CARL F., Ph.D.
La Jolla Inst for Allergy & Immunology

Publications

MILLER, STEPHEN D., Ph.D., Chair
Northwestern Univ Medical School

BURAKOFF, STEVEN J., M.D.
New York Univ

TING, JENNY, Ph.D.
UNC Chapel Hill

GEARHART, PATRICIA J., Ph.D.
NIA NIH

SPRENT, JONATHAN, Ph.D., M.D.
The Scripps Research Inst

BLUM, JANICE S., Ph.D.
Indiana Univ School of Medicine

TEALE, JUDY M., Ph.D.
Univ TX Health Sciences Center

WEBB, CAROL F., Ph.D.
OK Medical Research Foundation

Ex-officio Members

FITCH, FRANK W., M.D., Ph.D.
Editor-in-Chief, *The Journal of Immunology*
Univ of Chicago

RICH, ROBERT R., M.D.
Editor-in-Chief Designee (03-08),
The Journal of Immunology
Emory Univ School of Medicine

HOGAN, M. MICHELE, Ph.D.
Executive Director, AAI

Public Affairs

FRELINGER, JEFFREY A., Ph.D., Chair
Univ of North Carolina

FINKELMAN, FRED D., M.D.
Univ of Cincinnati Medical Center

GOVERMAN, JOAN, Ph.D.
Univ of Washington

KRAIG, ELLEN, Ph.D.
Univ of TX Health Science Center

BISHOP, GAIL A. Ph.D.
Univ of Iowa

FANGER, MICHAEL W., Ph.D.
Dartmouth Medical School

HURWITZ, ARTHUR, Ph.D.
SUNY Health Science Center

KAPP, JUDITH A., Ph.D.
Emory Univ School of Medicine

WELSH, RAYMOND M., Ph.D.
Univ of MA Medical Center

Veterinary Immunology

ANTCZAK, DOUGLAS, V.M.D., Ph.D., Chair
Cornell Univ College of Veterinary Medicine

BROWN, WENDY C., M.P.H., Ph.D.
Washington State Univ

BALDWIN, CYNTHIA L., Ph.D.
Univ of Massachusetts

GRUNIG, GABRIELE, D.V.M., Ph.D.
Columbia Univ

HENDERSON, ANDREW, Ph.D.
The Pennsylvania State Univ

MEEK, KATHERYN D., D.V.M.
Michigan State Univ

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AAI Committee Rosters, 2002-2003

Status of Women

RICHIE, ELLEN R., Ph.D., Chair
U Texas MD Anderson Cancer Center

SOONG, LYNN, Ph.D., M.D.
The Univ of TX Medical Branch

HOGQUIST, KRISTIN ANN, Ph.D.
Univ of MN

HOSKEN, NANCY A., Ph.D.
Corixa Corp

DETRICK, BARBARA, Ph.D.
Johns Hopkins Medical Institutes

HUBER, BRIGITTE T., Ph.D.
Tufts Univ School of Medicine

LUNNEY, JOAN K., Ph.D.
ANRI, ARS, USDA

OSTERGAARD, HANNE, Ph.D.
Univ of Alberta

JELINEK, DIANE F., Ph.D.
Mayo Clinic

XX-IMMUNO-NOTES-XX

At the 2002 AAI meeting held in New Orleans, the Committee on the Status of Women (CSOW) sponsored their 11th special symposium entitled "Leadership and Gender". Dr. Sue Shafer, Assistant Vice Chancellor for Research Administration at UCSF, and Dr. Diane Wara, Professor of Pediatrics and Associate Dean, Minority and Women's Affairs at UCSF, discussed how existing institutional and social barriers to the professional development of women in scientific institutions are being identified and addressed.

Dr. Shafer's presentation focused on the formation and activities of AXXS, a group dedicated to enhancing the scientific contribution and career progression of women via their professional societies (e.g. the AAI). A working group of > 100 officers or executive directors in scientific societies first met in 1999. The meeting formed the basis of specific plans for: 1) enhancing the representation of women in leadership positions, 2) enhancing mentoring programs, 3) promoting the visibility of women in science, and 4) identifying and publishing the "best practices" for improving the status of women in science. AXXS has since established a Coordinating Team (ACTeam) and a web site, received funding for four ADVANCE program awards from the NSF and NIH, and begun to establish partnerships with professional societies (e.g. the AAI). Sue ended her talk by requesting feedback from AAI members on how AAI and AXXS might collaborate to improve the status of women in science.

Dr. Wara's presentation focused on how the Association of American Medical Colleges (AAMC) is working to increase the representation of women in academic medicine. She discussed the key findings of an AAMC survey in 2000-01, which were that few institutions have a "critical mass" (> 33%) of women, that the percentage of women in leadership positions remains low, and that the pool of women from which to recruit leaders remains shallow. The AAMC recommended that medical institutions implement objective assessment of their recruitment, promotion, and retention of women, that they examine their institutional practices for unintended effects on women's advancement, and that they fund intra-institutional programs for monitoring and improving the status of women.

Links to the full text of the presentations by Dr. Shafer and Dr. Wara can be found in the "Past Symposia" section of the CSOW web page. To view the page, visit the AAI web site -- <http://www.aai.org/> and click on "Committees", then "Status of Women".

Both Dr. Shafer and Dr. Wara have authorized this posting and given their permission for other scientists to use their slides (with appropriate attribution) for presentations. Citations of additional publications regarding the advancement of women into leadership positions can be found in the "Resources" section of the CSOW web page.

The symposia sponsored by the CSOW at the annual AAI meeting are inspired by the CSOW's mission to generate and promote programs that assure equal treatment of all professional immunologists on the basis of merit. The CSOW is currently planning to sponsor a "Careers Lunch" at the AAI meeting in Denver on May 6-10, 2003. The lunch will provide an opportunity for aspiring scientists to meet in small groups with leading scientists from academia, industry, and government to discuss career-related topics. Registration information and additional details will be made available in the *Preliminary Program/Call for Papers for Immunology 2003, AAI's 90th Anniversary Annual Meeting, May 6-10, 2003, in Denver, Colorado.*

– Nancy Hosken, Ph.D., AAI Committee on the Status of Women

THE AMERICAN ASSOCIATION OF IMMUNOLOGISTS

9650 ROCKVILLE PIKE ♦ BETHESDA, MD 20814-3994

TEL: (301) 530-7195 ♦ FAX: (301) 214-8833

FEDERAL TAX ID NO: 52-2317193

Email Address: members@aai.faseb.org ♦ Website Address: http://www.aai.org

2002 TRAINEE MEMBERSHIP APPLICATION FORM

Name: _____ Email Address: _____

Address: _____

City: _____ State: _____ Zip Code: _____ Country _____

Phone Number: _____ Fax Number: _____

Students and Post-Doctoral Trainees may become Trainee members of the AAI. Trainee members will receive a subscription to *The Journal of Immunology* and the *AAI Newsletter*. **Subscriptions will start upon receipt of your application and end on December 31 of the current year.** Trainee members will also have the privilege of attending and participating (without vote) in the AAI Annual Business Meeting. In addition, they will receive all AAI announcements and correspondence.

Qualified applicants must complete the information below and return this form with the required payment. Checks are to be made payable to *The American Association of Immunologists*. All checks must be drawn on a U.S. bank and International money orders are accepted.

Individuals may remain Trainee members for a maximum of eight (8) years. Certification **must** be renewed annually.

PRE-DOCTORAL TRAINEE

I hereby certify that _____
(Please print clearly)

is a regularly matriculated *student* in the Department of _____

at _____
(University or Institution)

and as such is eligible to become a Pre-Doctoral Trainee member of the AAI.

(Signature- must be an AAI member)

Name _____
(Please print clearly)

Title _____
(Dean, Department Chair or Professor in Charge)

Date _____

POST-DOCTORAL TRAINEE

I hereby certify that _____
(Please print clearly)

is a post-Doctoral Trainee in the Department of _____

at _____
(University or Institution)

and as such is eligible to become a Post-Doctoral Trainee member of the AAI.

(Signature- must be an AAI member)

Name _____
(Please print clearly)

Title _____
(Dean, Department Chair or Professor in Charge)

Date _____

PLEDGE

I _____, pledge that the copies of *THE JOURNAL OF IMMUNOLOGY* received by me as an AAI Trainee member are for my personal use. They will not be placed in a library for general use, sold, or replace a subscription currently purchased by an institution.

1 JANUARY - 31 DECEMBER 2002

U.S. Member

\$64.00

CHECK ENCLOSED

Canadian Member

\$158.00 (7% GST Incl.)

VISA

International Member

\$154.00

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CARD NUMBER: _____ EXPIRATION DATE: _____

SIGNATURE: _____

TO HELP REDUCE OUR CREDIT CARD PROCESSING FEES, WE WOULD APPRECIATE YOUR PAYMENT BY CHECK.

THE AMERICAN ASSOCIATION OF IMMUNOLOGISTS

9650 ROCKVILLE PIKE ♦ BETHESDA, MD 20814-3994

TEL: (301) 530-7195 ♦ FAX: (301) 214-8833

FEDERAL TAX ID NO: 52-2317193

Email Address: members@aai.faseb.org ♦ Website Address: http://www.aai.org

**QUALIFICATIONS AND APPLICATION FOR REGULAR MEMBERSHIP
2002 MEMBERSHIP YEAR**

The American Association of Immunologists (AAI) is a professional organization whose members have a strong interest in, and have made substantial contributions to, the science of immunology. AAI is a member of the Federation of American Societies for Experimental Biology (FASEB) and is responsible for the publication of *The Journal of Immunology*. To be eligible for election to membership in the AAI, a candidate must meet **one** of the following criteria:

1. Possess a Ph.D. (or equivalent graduate degree, *e.g.*, D.Sc.) in immunology or related disciplines, or an M.D. (or equivalent medical degree, *e.g.*, D.D.S.) and be the **first** author of **one** significant original publication on an immunological topic in a reputable, **English language**, refereed journal. Manuscripts "in press" are acceptable when accompanied by a letter from the publisher or Editor-In-Chief of the journal affirming its acceptance and imminent publication. Abstracts and unpublished papers **will not** be considered in evaluating whether a candidate meets the publications requirement for membership. The requirement for an advanced degree can be waived in certain circumstances if the candidate shows evidence of other appropriate training and research experience.*

2. Be an established scientist with substantial achievement in a related discipline and have at least one collaborative paper on an immunological topic in a reputable, **English language**, refereed journal.

**These requirements may be waived under exceptional circumstances if a candidate shows evidence of other appropriate training and/or substantial research accomplishment.*

THIS APPLICATION MUST INCLUDE:

1) Three copies of your bibliography and curriculum vitae; 2) Three copies of a first author publication that meets the described criteria; 3) The name and signature of an active AAI member as your reference.

NAME: _____

TYPE OF DEGREE(S) AND DATE(S) RECEIVED: _____

INSTITUTION: _____

PUBLICATION: _____

CURRENT TITLE/ POSITION: _____

ADDRESS: _____

STREET: _____

CITY: _____ STATE: _____ ZIP CODE: _____

COUNTRY _____ E-MAIL ADDRESS: _____

PHONE#: (_____) _____ FAX#: (_____) _____

RESEARCH SPECIALTY: _____

REFERENCE:NAME OF AAI MEMBER (*please print clearly*): _____

SIGNATURE OF AAI MEMBER: _____

Applications should be mailed to the AAI office and marked to the attention of the Chair of the AAI Membership Committee. Please **DO NOT** send payment with your application. You will be invoiced upon approval.

Application Review Deadlines:Applications are to be received in the AAI office by: **March 31** * **June 30** * **September 30** * **December 31**2002 Dues Rates, 1 January - 31 December: **U.S. - \$225.00** * **Canadian - \$323.00** * **International - \$315.00**

2003 AAI - PHARMINGEN INVESTIGATOR AWARD



DESCRIPTION

Since 1993, the AAI has presented the AAI-Pharmingén Investigator Award to an early-career investigator who has made outstanding contributions to the field of immunology. BD Biosciences, parent company of Pharmingén, is the co-sponsor of the award.

The award includes a plaque, a \$3,000 cash award, and travel support to attend Immunology 2003, AAI's 90th Anniversary Annual Meeting (May 6-10, 2003, in Denver, CO). The awardee is required to present his or her work at the AAI-Pharmingén Investigator Award Ceremony and Lecture at the 2003 meeting.

ELIGIBILITY

Nominees must be members in good standing with the AAI and must have received an advanced degree (Ph.D., M.D., or equivalent) within the last 15 years (hence, a 2003 nominee must have received his or her degree on or after June 1, 1988).

NOMINATION

Individuals must be nominated by a regular AAI member in good standing. Members cannot nominate themselves. Members of the AAI Council and AAI Awards Committee are not eligible to nominate candidates, nor be nominated themselves. Nominees will be evaluated by the AAI Awards Committee, and recommendations will be made to the AAI Council for final selection. A complete nomination package must be received by **Monday, December 16, 2002**. Please address all nominations to:

M. Michele Hogan, Ph.D.
Executive Director
The American Association of Immunologists
9650 Rockville Pike
Bethesda, Maryland 20814

To view a list of past recipients of AAI awards, visit: www.aai.org/awards

AAI - PHARMINGEN INVESTIGATOR AWARD NOMINATION INSTRUCTIONS

Please include the following in the nomination package:

1. Name of nominee
2. Current mailing address (including email address)
3. Title and affiliation
4. Statement of contributions to immunology (*do not exceed 2 pages*)
5. CV including education and fellowships (institution, dates, degrees) and employment history
6. Bibliography (complete citations with titles; a reprint of **one** publication may be included)
7. A nomination letter submitted by an active AAI member
8. Two (2) letters of recommendation supporting this nomination must be submitted in addition to a signed nomination letter

2003 AAI - HUANG FOUNDATION MERITORIOUS CAREER AWARD



DESCRIPTION

This award, established by the AAI in 1999 in partnership with the Huang Foundation, is intended to recognize a mid-career scientist for outstanding research contributions he or she has made to the field of immunology.

The recipient will receive a \$10,000 cash award and travel support to attend Immunology 2003, AAI's 90th Anniversary Annual Meeting (May 6-10, 2003, in Denver, CO). The recipient will receive the award and present a lecture at the AAI-Huang Foundation Meritorious Career Award Ceremony and Lecture held at the 2003 meeting.

ELIGIBILITY

This award competition is open to regular members of AAI who are at a mid-stage in their career. Applicants are to have at least 15 years' experience in the field (hence, the 2003 nominee must have received his or her degree on or before June 1, 1988). While an upper limit on career stage is not firmly set, this award is *not* intended for senior investigators.

NOMINATION

Candidates must be nominated by a regular AAI member in good standing. Members cannot nominate themselves. Members of the AAI Council and AAI Awards Committee are not eligible to nominate candidates, nor be nominated themselves. Nominees will be evaluated by the AAI Awards Committee, and recommendations will be made to the AAI Council for final selection. A complete nomination package must be received by **Monday, December 16, 2002**. Please address all nominations to:

M. Michele Hogan, Ph.D.
Executive Director
The American Association of Immunologists
9650 Rockville Pike
Bethesda, Maryland 20814

To view a list of past recipients of AAI awards, visit: www.aai.org/awards

AAI - HUANG FOUNDATION MERITORIOUS CAREER AWARD NOMINATION INSTRUCTIONS

Please include the following in the nomination package:

1. Name of nominee
2. Current mailing address (including email address)
3. Title and affiliation
4. Statement of contributions to immunology (*do not exceed 2 pages*)
5. CV including education and fellowships (institution, dates, degrees) and employment history
6. Bibliography (complete citations with titles)
7. A nomination letter submitted by a regular AAI member in good standing
8. Two (2) letters of recommendation supporting this nomination must be submitted in addition to a signed nomination letter

2003 AAI EXCELLENCE IN MENTORING AWARD



DESCRIPTION

The Excellence in Mentoring Award was established by the AAI in 1995 to recognize the importance of the relationship between a mentor and trainee. A dedicated mentor can significantly influence the successful development and career of trainees. With this award, AAI honors a member for his or her contributions to the profession through outstanding mentoring.

The recipient will be recognized and receive the award at a ceremony during Immunology 2003, AAI's 90th Anniversary Annual Meeting (May 6-10, 2003, in Denver, CO).

QUALIFICATIONS

A nominee must be a regular AAI member in good standing and have demonstrated a commitment to mentoring throughout his or her career.

NOMINATION

Candidates should be nominated by an AAI member in good standing who was mentored by the nominee and is well acquainted with the nominee's qualifications. AAI members cannot nominate themselves. Members of the AAI Council and AAI Awards Committee are not eligible to nominate candidates, nor be nominated themselves. The complete nomination package must be received by **Monday, December 16, 2002**. Please address all nominations to:

M. Michele Hogan, Ph.D.
Executive Director
The American Association of Immunologists
9650 Rockville Pike
Bethesda, Maryland 20814

To view a list of past recipients of AAI awards, visit: www.aai.org/awards

AAI EXCELLENCE IN MENTORING AWARD NOMINATION INSTRUCTIONS

Please include the following in the nomination package:

1. The nomination letter should include the following nominee information:

- Name
- Present title and affiliation
- Current mailing address (including email address)
- Succinct career history and major scientific contributions
- List of former and current trainees mentored by nominee, including names, position with mentor (e.g., post-doctoral fellow, student), dates of training, and the trainees' current positions

2. Letters of recommendation from up to four former trainees of the nominee. Each letter must include a brief description of career history relevant to mentoring received, as well as current positions and affiliations. Please use no more than two (2) pages to provide a narrative description of the guidance provided by the nominee.

Qualities that may be considered include: the nominee's commitment to mentoring throughout his or her career; scientific guidance; willingness to advise on activities critical to success within the scientific community, e.g., grant writing, manuscript preparation, oral presentations, teaching skills, career choices, etc.; continued interest in the professional advancement of former trainees; and success as a role model.

2003 PFIZER - SHOWELL TRAVEL AWARDS



DESCRIPTION

This award is intended to recognize the professional promise of early career investigators (assistant professor or equivalent) and assist them with travel to the AAI annual meeting for the purpose of presenting immunology research. This award was established in 1999 through an endowment from Henry J. Showell and Pfizer, Inc.

Award decisions will be based on career progress and the submission of an outstanding abstract selected for presentation in a block symposium (oral presentation) at Immunology 2003, AAI's 90th Anniversary Annual Meeting (May 6-10, 2003, in Denver, CO).

Awardees will be recognized and presented with a certificate during an awards ceremony at Immunology 2003. Support of up to \$1500 will be provided for travel expenses. Notifications of award will be sent prior to Immunology 2003.

ELIGIBILITY

Regular members in good standing with the AAI who have received their advanced degree within the past 10 years and hold a position of assistant professor or equivalent are eligible to apply for this award. Post-doctoral fellows, other trainees, and senior faculty are not eligible.

APPLICATION PACKAGES

A complete application package must be received by **February 28, 2003**. Please address all packages to:

M. Michele Hogan, Ph.D.
Executive Director
The American Association of Immunologists
9650 Rockville Pike
Bethesda, Maryland 20814

To view a list of past recipients of AAI awards, visit: www.aai.org/awards

PFIZER - SHOWELL TRAVEL AWARDS APPLICATION INSTRUCTIONS

Please include the following in the application package:

1. A letter that includes the following information:
 - Name
 - Title and affiliation
 - Current mailing address (including email address)
2. Applicant's CV; please list current funding
3. A copy of the abstract submitted to Immunology 2003
4. A brief statement of applicant's research goals (not to exceed 1 page)

2003 AAI JUNIOR FACULTY TRAVEL AWARDS



DESCRIPTION

This award is intended to assist young investigators with travel to Immunology 2003, AAI's 90th Anniversary Annual Meeting (May 6-10, 2003, in Denver, CO). Awardees will be selected on the basis of career progress and the submission of a first-author abstract to Immunology 2003. Award recipients will be presented with a \$500 cash award and a certificate during an awards ceremony at Immunology 2003. Notifications of award will be sent prior to Immunology 2003.

ELIGIBILITY

Junior faculty, *i.e.*, assistant professor or equivalent, who are regular AAI members in good standing and have submitted a first author abstract to Immunology 2003 are eligible to apply for this award. Post-doctoral fellows or senior faculty (associate professor and above) **are not** eligible.

APPLICATION PACKAGE

A complete application package must be received by **February 28, 2003**. Please address all packages to:

M. Michele Hogan, Ph.D.
Executive Director
The American Association of Immunologists
9650 Rockville Pike
Bethesda, Maryland 20814

To view a list of past recipients of AAI awards, visit: www.aai.org/awards

AAI JUNIOR FACULTY TRAVEL AWARDS APPLICATION INSTRUCTIONS

Please include the following in the application package:

1. A letter that includes the following information: (*Please clearly designate "AAI Junior Faculty Award" in the cover letter.*)
 - Name
 - Title and affiliation
 - Current mailing address (including email address)
2. CV including education, fellowships, employment history, and current funding
3. A copy of the abstract submitted to Immunology 2003

2003 AAI - HUANG FOUNDATION TRAINEE ACHIEVEMENT AWARDS



DESCRIPTION

This award is intended to recognize promising trainees in the field of immunology. Awardees will receive a \$1000 cash award and travel support (up to \$1500) to attend Immunology 2003, AAI's 90th Anniversary Annual Meeting (May 6-10, 2003, in Denver, CO). Trainee applicants will be selected on the basis of career promise and presentation of an outstanding first-author abstract at Immunology 2003.

Established in 1997, this award is funded through an endowment from The Huang Foundation.

ELIGIBILITY

Students and post-doctoral fellows presenting a first-author abstract at the annual meeting are eligible to apply. Awardees will be notified of selection prior to Immunology 2003. Recipients will be recognized and presented their awards at an awards ceremony during Immunology 2003. Applicants must be trainee members of AAI as of December 1, 2002.

APPLICATION PACKAGE

The complete application package must be received by **February 28, 2003**. Please address all packages to:

M. Michele Hogan, Ph.D.
Executive Director
The American Association of Immunologists
9650 Rockville Pike
Bethesda, Maryland 20814

To view a list of past recipients of AAI awards, visit: www.aai.org/awards

AAI - HUANG FOUNDATION TRAINEE ACHIEVEMENT AWARDS APPLICATION INSTRUCTIONS

Please include the following in the application package:

1. A letter that includes the following information:
 - Name
 - Title and affiliation
 - Current mailing address (including email address)
2. Applicant's CV
3. A copy of the abstract submitted to Immunology 2003
4. A brief statement of applicant's research goals (not to exceed 1 page)
5. A letter of recommendation from advisor/mentor
6. A completed AAI Trainee Award Certification Form

2003 AAI MINORITY SCIENTIST TRAVEL AWARDS



DESCRIPTION

AAI presented its inaugural Minority Scientist Travel Awards in 2002. The 2003 awards will be supported in part by a grant from the Minority Access to Research Centers (MARC) program, administered by the National Institute of General Medical Sciences (NIGMS), NIH. These awards will provide travel support to attend Immunology 2003, AAI's 90th Anniversary Annual Meeting, May 6-10, 2003, in Denver, CO.

Two types of awards -- **Faculty Mentor/Minority Trainee Travel Award** and **Minority Trainee-to-Junior-Faculty Travel Award** -- are available, with separate eligibility requirements as set forth below. During a ceremony at Immunology 2003, each awardee will receive a certificate and support of up to \$1250 in meeting-related travel expenses, plus the advance registration fee. Notifications of award will be issued prior to Immunology 2003; awardees must attend the meeting.

ELIGIBILITY

Category I -- Faculty Mentor/Minority Trainee Travel Award: Provides funding for a faculty member/mentor and up to two minority trainees (undergraduate, graduate, post-graduate) to attend the annual meeting. Applicants -- mentors and trainees -- must be AAI regular or trainee members in good standing and citizens or permanent residents of the United States or its territories. Each mentor may nominate up to two minority trainees who are pursuing research careers in a life sciences discipline; the mentor must include a signed Faculty Mentor/Minority Trainee Application form (see p. 26) with the application package.

Category II -- Minority Trainee-to-Junior-Faculty Travel Award: Provides funding for underrepresented minority trainees or junior faculty members to attend the annual meeting. Each applicant must be: (1) an AAI regular or trainee member in good standing; (2) a citizen or permanent resident of the United States or its territories; (3) a member of an under-represented ethnic minority group (see listing below, in instructions section); and (4) either a trainee or junior faculty member. Senior faculty (i.e., associate professor and above) are **not** eligible. Trainee-member applicants must include a signed AAI Trainee Award Certification Form (see p. 25).

Note: While submission of an abstract is not a condition of eligibility for this award, applicants who are submitting an abstract to the meeting are asked to include a copy of the abstract with their application. Applications accompanied by abstracts will be given priority in the event the number of qualified applicants exceeds the amount of available funding.

APPLICATION PACKAGES

A complete application package must be received by **February 28, 2003**. Send to: M. Michele Hogan, Ph.D. * Executive Director * The American Association of Immunologists * 9650 Rockville Pike * Bethesda, Maryland 20814

APPLICATION INSTRUCTIONS

Category I -- Faculty Mentor/Minority Trainee Award

Faculty mentor should submit the following in one package:

1. A letter indicating mentor's name, title, affiliation, current mailing address, phone number, fax number, and email address
2. Mentor's CV, including education and fellowships (institution, dates, degrees) and employment history
3. If applicant (mentor) or trainee(s) are submitting abstracts to Immunology 2003, a copy of the abstract(s) should be included with the application. (*Note: submission of an abstract to the annual meeting is not a condition of eligibility for this award.*)
4. A **Faculty Mentor/Minority Trainee Application Form** (see page 26), completed and signed by the mentor applicant, certifying up to two eligible minority trainees as co-applicants for the award

Category II -- Trainee-Junior Faculty Award

Applicant should submit the following in one package:

1. A letter indicating applicants's name, title, affiliation, current mailing address, phone number, fax number, email address, and ethnic group: African American; Hispanic; Native American (specify tribal affiliation); Alaskan Native; or Pacific Islander (Polynesia/Micronesia)
2. CV including education and fellowships (institution, dates, degrees) and employment history
3. If submitting an abstract to Immunology 2003, a copy of the abstract. (*Note: submission of an abstract to the annual meeting is not a condition of eligibility for this award.*)
4. Trainees must include a signed **AAI Trainee Award Certification Form** (see p. 25)

AAI Trainee Certification Form

This form must accompany award applications from trainees.

Applicant's Name: _____
Please Print Legibly or Type

Mailing Address: _____

Trainee Status (check one): ___ Predoctoral ___ Postdoctoral Year Degree Expected: _____

I hereby certify that _____
Name of Trainee

is a registered student/postdoctoral and is engaged in an immunology research program.

Signature of Advisor/Department Chair _____ Date _____



Get a GRIP: A new AAI program designed to help New Investigators prepare their NIH grant proposals

AAI is pleased to announce a new program to match new PI's with established PI's who have significant, successful grant writing careers. The Grant Review for Immunologists Program ("GRIP") invites new PI's to submit an outline or NIH-style abstract to the GRIP coordinator who, with the assistance of a small volunteer subcommittee, will attempt to match the topic of the proposal with the research experience of an established PI. Matches will be made as quickly as possible to allow new PI's to meet upcoming NIH grant deadlines. Participation is strictly voluntary and is not intended to preclude internal mentoring programs.

GRIP is now soliciting both new PI and established PI participants. Please send your CV and a brief description of either your potential research project (new PI's) or grant reviewing experience (established PI's) to infoaai@aai.faseb.org (please write "GRIP" in the subject line). Program details appear on our website at www.aai.org.

AAI Faculty Mentor/Minority Trainee Application Form

This form must accompany the application package submitted by the mentor in connection with the **AAI Minority Scientist Award -- Category I: Faculty Mentor/Minority Trainee Award** (see application instructions, p. 24).

This Faculty Mentor/Minority Trainee Application allows a faculty member to nominate up to two trainees that the faculty member has been mentoring. If selected, applicants -- mentor and trainee(s) -- will win travel awards to attend Immunology 2003 as Minority Scientist Awardees.

Please print legibly or type

Faculty Mentor -- Name and Title: _____

Faculty Mentor -- Institution: _____

Faculty Mentor -- Mailing Address: _____

Faculty Mentor -- Phone and E-mail Address: (_____) / _____

Please identify the minority trainee(s) you are nominating as co-applicant(s) for this award, indicating the relevant ethnic minority group [African American, Hispanic American, Native American (specify tribal affiliation), Alaskan Native, or Pacific Islander (Polynesia/Micronesia)] as to each. Sign and date this form and include it with your application package.

(1) Nominated Trainee #1 --

Name: _____

Department: _____

Trainee's Ethnic Minority Group: _____

This trainee is a(n): Undergraduate student Graduate student Postdoctoral Fellow

(2) Nominated Trainee #2 --

Name: _____

Department: _____

Trainee's Ethnic Minority Group: _____

This trainee is a(n): Undergraduate student Graduate student Postdoctoral Fellow

Faculty Mentor Signature _____ Date _____

Note: While submission of an abstract is not a condition of eligibility for this award, applicants who are submitting an abstract to the meeting are asked to include a copy of the abstract with their application. Applications accompanied by abstracts will be given priority in the event the number of qualified applicants exceeds the amount of available funding.

The 42nd Midwinter Conference of Immunologists



Asilomar Conference Center • Pacific Grove, CA

*Immune System
Development
and
Function*

January 25-28, 2003

The Forty-Second Midwinter Conference of Immunologists
January 25 - 28, 2003
Asilomar Conference Center
Pacific Grove, CA

Chairpersons: Dr. Christopher B. Wilson, Dr. Diane J. Mathis

The Dan H. Campbell Memorial Lecture

Saturday, January 25, 2003, 8:00 P.M.

Max D. Cooper, M.D.

University of Alabama at Birmingham-HHMI
The genesis of B cells

- | | |
|--------------|--|
| Session I: | EPIGENETIC REGULATION OF THE IMMUNE RESPONSE |
| Session II: | IMAGING – FROM MOLECULE TO MOUSE |
| Session III: | LYMPHOCYTE DYNAMICS |
| Session IV: | LEUKOCYTE REGULATORY RECEPTORS |
| Session V: | TH2 T CELLS AND THE ALLERGIC RESPONSE |

The conference is limited to 650 attendees. Registrations received after **Friday, November 15, 2002**, will be subject to a late fee. Visit <http://www.midwconfimmunol.org/> for complete information, or contact the Registrar by e-mail (preferred) or phone:

Ms. Kim Gurney
Email: kgurney5@aol.com
Phone: (310) 390-4556
www.midwconfimmunol.org

Web Sites of Interest

The AAI lists these web sites as a service to our membership and readership. AAI does not endorse or guarantee the information on the listed sites. If you wish to comment, or offer sites of interest, please contact AAI at infoaai@aai.faseb.org.

Beginning on October 30, 2002, a new season of public television's "Secrets of the Dead" series opens with *Mystery of the Black Death*, which uses cutting-edge scientific techniques to reassess the past and investigate genetic similarities between plague survivors and high-risk individuals who seem immune to HIV infection. It examines why some people never contracted, or recovered from, the bubonic plague that erupted in Europe in the 1600s, and the recent discovery of a genetic mutation that appears to make some persons otherwise at high risk for HIV infection seemingly immune from contracting the virus. Visit www.thirteen.org for more information on the program and the series, produced by Thirteen/WNET New York.

Immunologists concerned with Leukocyte Adhesion Deficiency (LAD) may be interested in a treatment study underway at the National Institutes of Health. The study tests the safety and effectiveness of a modified stem cell transplantation procedure in reducing the treatment-related toxicity, and improving the quality of life, of LAD patients. The NIH seeks persons interested in participating in the study and will pay for associated travel, lodging, and medical expenses. Visit <http://www.clinicaltrials.gov/ct/gui/show/NCT00031005;jsessionid=DB374D7783> for details.

THE AMERICAN ASSOCIATION OF IMMUNOLOGISTS
9650 Rockville Pike Bethesda, Maryland 20814-3994

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