ARCHIVED PRESENTATION

The ACS International Center presents

2014-15 Fulbright Scholar Opportunities for Academics and Professionals in the STEM Fields

Brought to you by speakers from the Council for International Exchange of Scholars

June 27, 2013
2:00-3:00pm EDT
ACS
International Center

Tweet this webinar #ACS_ICwebinars
Dr. Dorothy Miller works in Office of Research and Graduate Studies at the University of California. She received her PhD in Physical Chemistry from the University of Illinois at Urbana-Champaign, and serves as the Chair of the American Chemical Society’s Younger Chemists Committee. Dorothy has been an active member of the American Chemical Society since 2002.
The American Chemical Society Board of Directors and its Professional and Member Relations Subcommittee on International Strategy and Office of International Activities are pleased to announce the launch of the ACS International Center.

The ACS IC is a web-based curated and searchable collection of international exchange and collaboration opportunities in chemistry and the related sciences (grants, scholarships, internships, professional training, and more).

At launch, this collection contains information on over 350 programs in 13 host countries, sorted across 6 levels of professional experience.

To see it for yourself, visit www.acs.org/ic or e-mail ic@acs.org.
International Center

The ACS International Center is a scientific resource for information on scholarships, grants, internships, and other opportunities to bolster your international experience.

Programs by Country
Explore education and employment opportunities by country.

Programs by Level of Experience
Explore opportunities based on your level of education or professional experience.

The International Center Webinar Series
Want to learn more about funding opportunities? Register now for our next webinar, "2014-15 Fulbright Scholar Opportunities for Academics and Professionals in the STEM Fields" coming Thursday, June 27, 2013; 2:00-3:00pm (EST).

Ask a Member
Speak to a member of ACS on how to find the right program for you.

Testimonial of the week:
“The ACS really is a leader among today's societies when it comes to internationalization, so we are happy to be an affiliate of the International Center, who hosted our Humboldtians.” – Cathleen Fisher, President of the American Friends of the Alexander von Humboldt Foundation

See more testimonials
Had a noteworthy experience with the International Center, its programs, or its affiliates? Contribute your testimonial to ic@acs.org

International Center Resources

ACS Events
See a full list of upcoming events, both domestic and international, hosted by the International Center

International Center Affiliates
Get to know all of the organizations and institutions behind the International Center.
# Programs by Country

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International Center newsletter

International Center social media streams:

American Chemical Society
shared a link.
April 17 near Washington

ACS is pleased to announce the launch of the ACS International Center, the first curated, searchable web database of its kind listing international exchange and collaboration opportunities in chemistry and related sciences (grants, scholarships, internships, professional training, and more). At launch it contains info on more than 350 programs in 13 host countries, sorted across 6 levels of professional experience. To see it for yourself, visit www.acs.org/ic or e-mail ic@acs.org.

The ACS International Center is a scientific resource connecting opportunity seekers with opportunity providers. The information contained offers a comprehensive list of available scholarships, grants, internships, and other opportunities to bolster your international experience; accessed either by...

Like. Comment. Share.

Missia Soup: Missia Banano did you see this?
Like. Reply. April 17 at 6:14pm

Missia Banano: I did now, Missia Soup. Thanks.
Like. Reply. April 17 at 7:10pm
Panelists:
Katrin DeWindt, Anneke Archer, & Alisha Scott

The Fulbright Program, sponsored by the U.S. Department of State’s Bureau of Educational and Cultural Affairs, is the U.S. government’s flagship international exchange program and is supported by the people of the United States and partner countries around the world. For more information, visit fulbright.state.gov. The Fulbright Scholar Program is administered by CIES. CIES is a division of the Institute of International Education.
Katrin DeWindt is the Assistant Director for the **Fulbright Scholar Program**, Western Hemisphere region at the **Council for International Exchange of Scholars** in Washington, D.C.

She joined CIES in 2009 after relocating from Colombia where she worked with the Foundation for the Future of Colombia, an international non-profit foundation that provides financial support to Colombian citizens to access postgraduate study programs abroad.

Prior to that, Katrin worked at Florida International University in Miami. Katrin has over 10 years of experience working in international education and student administration, and managing academic exchange programs. She earned her graduate degree in Educational Leadership from the University of Central Florida and has lived in Argentina, Colombia, Peru and Mexico.
Anneke Archer began working on the Fulbright Specialist Program in August 2003. Prior to joining the Fulbright Specialist Program, she worked as a Program Associate with the Western Hemisphere division where she assisted with the administration of the traditional Scholar Program for U.S. faculty and professionals.

A native of the Bahamas, Anneke obtained her Associates degree in Biology with a minor in Chemistry at the College of The Bahamas. She also attended the University of North Carolina at Wilmington where she obtained a B.A. in Environmental Studies, a B.Sc. in Economics and minored in Spanish, while serving as a Research Associate with the Economics and Finance Department.

Her international experience includes professional trips to Chile and the United Kingdom.
Alisha Scott is a Program Officer with the Western Hemisphere unit at the Council for International Exchange of Scholars. She has over eight years of experience working with programs for language education and international education exchange, including work with the Organization for Security and Co-operation in Europe, American University’s School of International Service, and the Austrian American Educational Commission.

Alisha has traveled and/or lived in numerous countries across Europe, Central America, and East Asia.

In her current role at CIES, Alisha works primarily with Fulbright Scholar Program initiatives for Brazil, including the Fulbright-Brazil Scientific Mobility Program.
www.acs.org/ic

ic@acs.org

#ACS_ICwebinars
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Fulbright Scholar Opportunities for Academics and Professionals in the STEM Fields

Council for International Exchange of Scholars
Washington, DC
June 27, 2013
WHAT TO EXPECT

• A brief overview of the Fulbright Program

• Information concerning Fulbright opportunities for students and scholars

• Long and short term grant opportunities for U.S. professionals and academics

• Comments and audience Q&A
“The Fulbright Program is the flagship international educational exchange program sponsored by the U.S. government and is designed to increase mutual understanding between the people of the United States and the people of other countries.”

-United States Department of State
Senator J. William Fulbright (1905-1995)

“International education exchange is the most significant current project designed to continue the process of humanizing mankind to the point, we would hope, that nations can learn to live in peace.”

Fulbright Scholar Program

- Established in 1946
- Sends U.S. academics and professionals overseas and brings scholars and professionals from abroad to the U.S.
- Sponsored by U.S. Department of State’s Bureau of Educational and Cultural Affairs
- Administered by the Institute of International Education’s Council for International Exchange of Scholars (CIES)
Fulbright Scholar Program in Numbers

44 Nobel Laureates
28 Macarthur Fellows
16 recipients of the Presidential Medal of Freedom

81 Pulitzer Prize Recipients

29 Alumni have served as heads of state or government

310,000 Fulbrights awarded since 1946

1,200 U.S. scholars annually

155 Participating countries
Who is Responsible for the Fulbright Program?

- J William Fulbright Foreign Scholarship Board (FFSB)
- United States Department of State
  - Bureau of Educational and Cultural Affairs (ECA)
- United States and 166 other countries participate in Fulbright
  - 50 Fulbright bi-national Commissions
  - Public Affairs or Cultural Affairs Sections of U.S. Embassies
U.S. and Visiting Fulbright Opportunities

Institute of International Education
- Fulbright U.S. Student Program
  http://www.us.fulbrightonline.org/
- Fulbright Foreign Student Program
  http://www.foreign.fulbrightonline.org/

Council for International Exchange of Scholars
- Fulbright U.S. and Visiting Scholar Programs
  - Fulbright Specialist Program
  - Fulbright Scholar-in-Residence (SIR) Program
    http://www.cies.org/
What is the Core Fulbright Scholar Program?

- Every year grantees come from approximately 500 institutions from every state and from all levels and ranks of the academic and professional worlds
- Grantees include artists, writers, and unaffiliated scholars
- Over 1100 awards each year for U.S. applicants
- Grants are for teaching, conducting research, or both
- Lengths vary from 2 to 12 months

*Deadline to Apply: August 1, 2013*
Eligibility Requirements

• U.S. citizenship
• A Ph.D. or equivalent professional/terminal degree in your field
• For professionals and artists outside academia, recognized professional standing and substantial accomplishments
• Teaching experience
• Language proficiency (depending on award)
Language Requirements

- Most lecturing positions are in English
- Exceptions
  - Latin America – Spanish or Portuguese
  - Francophone Africa – French
- Research
  - Demonstrate that research can be successfully accomplished
- Language Proficiency Report – Two parts
  - Self evaluation
  - Formal evaluation

Please contact the appropriate CIES Program Officer for any questions related to the foreign language requirement.
2014-15 Fulbright U.S. Scholar Innovations

- Postdoc/New Faculty awards
  Within five years of degree
  Research and teaching opportunities
- Serial/Flex awards
  Multiple, short-term stays in country
- Salary Stipend Supplements
  Grant benefit changes in some countries
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Research Opportunities at Fogarty International Centers of the U.S. National Institutes of Health

- Public Health opportunity
- Postdoctoral Award (within 5 years after completing terminal degree)
- Applicable terminal degrees include the Ph.D., MD, DPH, depending on location, DDS and DVM
- Participating countries: Bangladesh, Botswana, Ghana, Kenya, Malawi, Peru, South Africa and Zimbabwe
Fulbright-Brazil Scientific Mobility Program

• Innovative partnership to strengthen linkages in education and scientific research
• Governments of the United States and Brazil have expanded teaching and research exchange opportunities between both countries
• Fulbright-Brazil Scientific Mobility Program is offering core and distinguished chair awards—up to 30 grants
Fulbright-Brazil Scientific Mobility Program

- Core Award (#4457)
- Distinguished Chair Award (#4458)

Other STEM Field Awards in Brazil

- ALCOA Distinguished Chair in Environmental Sciences and Engineering (#4456)
- FACEPE Distinguished Chair in the Oil, Gas Sciences and Engineering (#4460)
How To Find the Right Award

- Search the online Catalog of Awards by World Area (e.g., Western Hemisphere) and Country (e.g., Chile)

- Award numbers, Country, Type of Award and Language Requirements are provided

- Note, majority of countries in have awards open in All Disciplines; in some countries the open awards are titled Science and Technology and Social Sciences and Humanities

- Research awards available in many countries
Online Catalog of Awards Search

- By Activity
  Teaching, Research or combined Teaching and Research
- By Discipline
  over 40 broad field areas, from chemistry to urban planning
- By Ph.D. Required (or equivalent terminal degree, such as M.D., J.D. or MFA)
- By Category (Flex, Postdoctoral/Early Career)
- Keyword Search
Making Contacts Abroad

- Letters of Invitation
  - when is it necessary?
  - what should it include?
- International office on your campus
- Online U.S. and Visiting Fulbright Scholars Lists
- International division of your professional organization
- Who is publishing in your field
- CIES program officer may be able to help
- Inviting a current Visiting Scholar to your campus to give guest lectures through the Occasional Lecturer Fund (OLF).
Components of Online Application

• Application Form
• Project Statement
• Curriculum Vitae or Resume
• Course Outlines or Syllabi (for teaching awards)
• Select Bibliography (for research awards)
• References
• Supplemental Materials (depending on award)
  • Language Proficiency Report
  • Letter of Invitation
  • Additional Materials for Applicants in the Arts, Architecture, Writing and Journalism
What is the Fulbright Specialist Program?

- Collaborative short-term institutional grant program addressing capacity building needs of non-U.S. institutions
- Grant lengths vary from two-to-six weeks
- 25 eligible disciplines
- Participation in over 140 countries
- Over 400 Fulbright Specialist projects are funded each year
- ~2700 Specialists currently on the Roster
Advantages & Benefits

- Specialists active up to 5 years
- International opportunities with short time commitments
- A brief introduction to working abroad
- Rolling deadlines for Roster applications
- Flexible lead times for grant dates
- Countries not currently part of other Fulbright Scholar Programs may participate
- May address specific needs and goals of priority e.g.
  - Open Educational Resources Projects Initiative
Specialist Program Administration

Steps for Roster applications and projects include:

1) Roster application technical and merit peer review process for U.S. candidates

2) Specialist project request submission/approval process for host institutions initiated at local Fulbright offices overseas

http://www.cies.org/Fulbrightagency_files/FSP/Specialist_HostInstitution_flyer.pdf

3) Grants administration of approved projects
Examples of Recent STEM Education Grants

Yeshiva University (Chemistry Education)
- Bar Ilan University, Department of Chemistry, Israel
- Shared teaching methodologies and a curricular model for introducing research into the chemistry education program through lectures and meetings with departmental faculty members.

University of California—Davis (Biology Education)
- Comenius University, Department of Plant Biology, Slovak Republic
- Provided a program review and evaluation of the curriculum for the biology undergraduate and graduate program, presented seminars, met and discussed various issues with students and faculty members related to curriculum and research matters.

California State University-Fresno (Math Education)
- National University of San Luis, Department of Mathematics, Argentina
- Offered an advanced undergraduate/beginning graduate course in Combinatorial Mathematics, consulted with faculty on curriculum development, gave research-level seminars for graduate students and faculty in Combinatorics and Social Choice, and fostered graduate student projects and theses.
Snapshot of STEM Education Grants

By Discipline
Environmental Sciences: 86
Computer Science/Information Technology: 44
Biology Education: 8
Chemistry Education: 6
Engineering Education: 16
Math Education: 6
Physics Education: 4

Top Regions
50 Europe and Eurasia
46 Western Hemisphere
24 South & Central Asia
24 East Asia and & Pacific
14 North Africa & Middle East
12 Africa

Top Countries
Argentina  Israel
Australia  Italy
Chile      New Zealand
Colombia  Poland
Best Practice Tips for Roster Applicants

- Carefully review all instructions
- Address your expertise in your field, not your interest in a specific project or country
- For STEM Education, highlight competency to build capacity and enhance the quality and effectiveness of delivery of the STEM discipline through initiatives in education, curriculum development and/or innovative teaching
- Highlight experience as a college/university teacher and teacher trainer
- Highlight how your expertise could benefit foreign academic institutions
- Link interests with the program goals
- Consult key sections:
  - Application Requirements
  - Review Criteria
  - CV Guide
Core Fulbright Visiting Scholar Program

- Visiting Scholars from other countries research, teach and help internationalize U.S. campuses
- Overseas scholars should contact the Fulbright commission or U.S. Embassy in their home countries
- Letter of invitation from potential host is always useful

Fulbright Occasional Lecturer Fund (OLF)

- Travel support for Fulbright Visiting Scholars already in the U.S. for short-term guest teaching
- Contact: OLF@iie.org
Fulbright Scholar-in-Residence Program

- Brings scholars and professionals from abroad to campuses that do not often host visiting scholars

- Involves colleges and universities that serve student populations underrepresented in international exchange programs

- Application is made by the interested U.S. institution

- Deadline is OCTOBER 15

- Contact: SIR@iie.org
Thank You

For more information, visit www.cies.org

For more information on all Fulbright Programs, please visit http://fulbright.state.gov/
CIES Contact Information

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