

May - June 2005
The ACS International E-Newsletter
ACS Office of International Activities

The ACS International E-Newsletter

American Chemical Society Office of International Activities publishes bimonthly and in electronic form the ACS International E-Newsletter. It is designed to provide information on activities, networks, resources, products and services related to international aspects of chemical sciences, technology, engineering and innovation. For information on international meetings and conference, we invite you to visit <http://chemistry.org/meetings> to search and view opportunities. Please share this email with your colleagues, and we also hope you will consider contributing content for future editions. Send your ideas and suggestions to intlacts@acs.org.

C O N T E N T S

International Currents

ACS Publications recognizes Green Chemistry Research as an opportunity to showcase the positive contributions that chemists make to our environment, and invites you to review a sampling of relevant green research. <http://pubs.acs.org/promo/greenchemistry/index.html>

Each year, thousands of international chemical science students and scholars apply for visas to enter the United States to participate in education and research exchange programs and to attend professional meetings, such as the ACS National Meeting. In early 2005, improvements enacted by the U.S. Departments of State and Homeland Security made the application process less burdensome to foreign students and scientists.

http://www.chemistry.org/portal/a/c/s/1/feature_acs.html?id=c373e90368c001388f6a17245d830100

The ACS Committee on International Activities Subcommittee on Scientific Freedom and Human Rights monitors the world for violations of the human rights of scientists. ACS joins with other societies in petitioning the governments of the countries where such violations take place.

<http://www.chemistry.org/portal/a/c/s/1/acsdisplay.html?DOC=international\humanrights.html>

Regional News and Resources

Africa

Fostering chemical science, engineering and innovation in Western, Central and Eastern Africa: Is there a role for the expatriate?

http://www.chemistry.org/portal/a/c/s/1/feature_acs.html?id=c373e902fccc3a628f6a17245d830100

Asia

The American Chemical Society and India's Council on Scientific and Industrial Research (CSIR) are proud to announce their first joint conference. It is to be held at CSIR's National Laboratories in Pune, India, 7-9 January 2006. This conference, titled *Building Bridges, Forging Bonds for 21st Century Organic Chemistry and Chemical Biology*, is expected to attract 500 scientists from the strategic triad of industry, academia, and government. For more information visit, <http://www.ncl-india.org/occb2006/index.htm>

The ACS Office of International Activities periodically prepares reports about the chemical enterprise in selected countries around the world. The purpose of these reports is to help our scientists, institutions, and industry understand the landscape in particular countries and help them identify potential partners. A new report, *Chemically Related Activities in China*, was recently posted on <http://chemistry.org/international>.

Europe and the Near East

With support from the National Science Foundation, the Office of International Activities has organized a mission to Moldova. Fifteen U.S. scientists, including three graduate students, will attend the Third International Conference "Ecological Chemistry - 2005" scheduled to be held May 20-23 in Chisinau, Moldova. See: <http://www.ecochem2005.mrda.md/> The conference will address the ecological chemistry of water, air and soil; waste management; chemical risk assessment; ecological policy and legislation. Participation by the U.S. group will provide first-hand experience with little-known environmental conditions in the Republic of Moldova and surrounding regions of Romania and Ukraine. Several of the invited U.S. scientists have already developed scientific partnerships in Moldova. The conference will offer significant opportunities for further collaborative interaction with Eastern European colleagues and students.

Latin America and the Caribbean

ACS En línea - Acceso libre por un mes: Aviso Especial: Las publicaciones de ACS otorgaran libre de costo, y sin ninguna obligación, 30 días de acceso para las instituciones y las agencias académicas de investigación gubernamentales a las ediciones Web de ACS, los archivos retrospectivos, y magazine Chemical & Engineering News Online. ACS publications, edita más de 32 journals coeditados que sean constantemente posicionados en el más alto lugar de factor de citas e impacto por ISI (c). Si su institución o agencia está interesada en una suscripción a ACS Publicationso acceso completoa los artículos en texto completo de las publicaciones de ACS, todos los años desde 1879 hasta 2005, ponase en contacto con: Alan Diehlmann (a_diehlmann@acs.org) en inglés, o Ramon Garcia Pena (r_garcia@acs.org) en español. Para mayor información, por favor visite el Web site: <http://pubs.acs.org>. ACS LiveWire en enspañol: <http://pubs.acs.org/4librarians/livewire/2005/6.5/spanish.pdf> and en portuguese <http://pubs.acs.org/4librarians/livewire/2005/6.5/port.pdf>"

The ANDIMET Chemical Awareness Seminar and other Chemical Metrology-related workshops will be held 19 June - 24 June in Lima, Peru. The host local or these activities will be Jose Dajes of INDECOPI - PERU. Attendance at the Chemical Metrology Awareness Seminar is open to all interested parties, but targeted to governmental decision makers and representatives from National Metrology Institutes within the ANDIMET subregion. For more information: jdajes@indecopi.gob.pe or

The ACS has published career briefs in Spanish including "Environmental Chemistry," "Food & Flavor Chemistry," "Forensic Chemistry," and "Oil and Petroleum Chemistry."
<http://www.chemistry.org/portal/a/c/s/1/acdisplay.html?DOC=vc2%5C3wk%5Cwk3.html>

Funding Opportunities

IUPAC Prize for Young Chemists - 2006 Solicitation

The prize will be given for the most outstanding Ph.D. thesis in the general area of the chemical sciences, as described in a 1000-word essay. The prize will consist of USD 1000 cash and travel expenses to the IUPAC Congress at Turino, Italy. Deadline: 1 February 2006 - for entrants that receive their Ph.D. (or equivalent) degree during the calendar year 2005. For more information: <http://www.iupac.org/news/prize.html>.

International Foundation for Science in partnership with UNU/IAS (United Nations University/Institute of Advanced Studies announce call for Science and Technology Fellowships. Deadline: 30th June, 2005 http://www.ifs.se/Programme/sci_tech_fellowship_2005.asp

Subscription Information

The ACS International E-Newsletter is sent to you every other month by email. We welcome your questions, comments or suggestions for content--please contact the ACS Office of International Activities at intfacts@acs.org. You can find out more about ACS international programs at <http://chemistry.org/international>

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