NIH Offers “All About Grants” Series
A series of podcasts from NIH Office of Extramural Research provides insights on a variety grant topics by NIH staff. The All About Grants series is designed for investigators, fellows, students, research administrators, and others. Available in mp3 and as transcripts. Updated every other week.

~FUNDING OPPORTUNITIES~

RSS Feed for New Funding Announcements from all Agencies

2011 Homeland Security Award sponsored by the Christopher Columbus Fellowship Foundation
The deadline for nominations is Tuesday, June 14, 2011

2011 Life Sciences Awards sponsored by the Christopher Columbus Fellowship Foundation
Deadline for Submission: Tuesday, April 5, 2011

NIH: Ruth L. Kirschstein National Research Service Award (NRSA) Institutional Research Training Grants (T32) (PA-10-036)

NIST - Information Technology Laboratory Grants Program - 2011-MSE-01

HHS - Affordable Care Act (ACA): Childhood Obesity Research Demonstration - RFA-DP-11-007

NIH - Small Grants Program for Cancer Epidemiology (R03)

Various Energy and Environmental Funding Opportunities

National Institutes of Health (NIH) Funding Opportunities

Research Opportunities with ORAU

NineSigma Innovation Newsletter

Please view the attached spreadsheet for various health related funding opportunities

~NATIONAL SCIENCE FOUNDATION (NSF) OPPORTUNITIES~

NSF Program Announcements
NSF Upcoming Due Dates

LIMITED SUBMISSIONS
~CLICK FOR AUBURN UNIVERSITY LIMITED SUBMISSION POLICY~

NEA - Grants for Arts Projects: Art Works
Internal Due Date: March 4th, 4:45 PM Agency Due Date:

NIH - NIMHD Comprehensive Centers of Excellence (P60)
Internal Due Date: March 4th, 4:45 PM Agency Due Date:
CALL FOR NOMINATIONS
FOUR $25,000 2011 HOMELAND SECURITY AWARDS

The Christopher Columbus Fellowship Foundation, a Federal government agency, is now accepting Nominations for four 2011 $25,000 Homeland Security Awards to be presented by the Foundation and AgustaWestland North America, a Finmeccanica company, one of the largest helicopter manufacturers in the world.

The United States and the world have moved into a new era which necessitates tighter and more vigilant security in all areas. The Foundation and AgustaWestland are doing their part by awarding four $25,000 Homeland Security Awards to American individuals or companies who are making measurable and constructive contributions related to basic or advanced research in the area of homeland security which will result in significant and positive benefits to society.

The mission of the awards is to promote and encourage “cutting edge” innovation in the vast arena of homeland security, including but not limited to the detection, prevention, or response to threats to the United States. A $25,000 Homeland Security Award will be presented in each of the following four fields:

1) **Biological, Radiological, Nuclear, Chemical and Explosive Attacks** - Including utilities (air, water, telephone), aviation, business vulnerabilities, sensors, and lack of situational awareness.

2) **Border and Transportation Security** - Airport security, trucks, rail, and containers authorization, certification and tracking.

3) **Cyber Security and Information Sharing** - Cyber security, vertical and horizontal (Federal, State and private) communications, ways to encourage information sharing, privacy issues, and criminal and terrorist watch lists.

4) **Emergency Response to Natural and Man-made Disasters** - Interoperability, emergency command centers, mobile devices (PDAs, cell phones, pagers, Internet.)

**All Nominations are accepted online** at: [www.ecolumbusfoundationawards.org](http://www.ecolumbusfoundationawards.org). Please visit the above website for information on Competition Rules, Regulations and past recipients. The deadline for 2011 Nominations is: **Tuesday, June 14**. You may nominate yourself and/or another worthy candidate. Any questions related to the competition may be directed to Judi Shellenberger at: judithmscolumbus@cs.com or (315) 258-0090.

- O V E R -
The Christopher Columbus Fellowship Foundation is an independent Federal government agency established by Congress in 1992 to “encourage and support research, study and labor designed to produce new discoveries in all fields of endeavor for the benefit of mankind.” The Foundation has created Frontiers of Discovery—Work in Progress programs as follows: Agriscience Awards visit: www.agriscienceawards.com; Life Sciences Awards and Homeland Security Awards visit: www.columbusfoundationawards.org. Discover the Future program is the Christopher Columbus Awards, designed exclusively for middle school students visit: www.christophercolumbusawards.com. For more information, please visit: www.columbusfdn.org or contact Judi Shellenberger at: (315) 258-0090 or email: judithmscolumbus@cs.com.

AgustaWestland North America, a Finmeccanica company, is one of the largest helicopter companies in the world. The company offers an unrivaled range of helicopters to satisfy the requirements of civil and military customers. AgustaWestland has its primary operations in Italy, United Kingdom and the United States.

# # #
CALL FOR NOMINATIONS
CHRISTOPHER COLUMBUS FOUNDATION
U.S. CHAMBER OF COMMERCE
2011 LIFE SCIENCES AWARDS

The U.S. Chamber of Commerce supports American industry dedicated to protecting human health through the testing, manufacturing and marketing of biomedical products. As scientific innovation of biomedical products begins at the lab bench, the Chamber has partnered with the Christopher Columbus Fellowship Foundation, a Federal government agency with the mission of promoting and encouraging new discoveries.

The mission of this partnership is to present the Fourth Annual Life Sciences Awards to recognize, through seven monetary awards, an adult scientist and provide research funds; three current secondary school educators; and three current secondary school students who are judged to exemplify excellence in life sciences.

$25,000 Chairmen’s Distinguished Life Sciences Scientist Award

The $25,000 Chairmen’s Distinguished Life Sciences Scientist Award will be presented to a scientist who is making or has recently made a significant and positive contribution toward the development of a “cutting edge” innovation in the field of life sciences. The winner will also receive $25,000 in research funds to be used to hire a graduate student or put toward the actual research project.

A comprehensive outline of the specific research project must accompany the initial Nomination, and will be judged as part of the overall Nomination packet submitted. Funds for the research project will be released in increments based on the progression of the research, not to exceed two years, with a final report on the results due upon completion.

Three $10,000 Life Sciences Educator Awards

Three $10,000 Life Sciences Educator Awards will be presented to three current secondary school educators, with at least five years of teaching experience, who demonstrate an ongoing teaching strategy that evidences proficiency in instructing students in the College Board’s Advanced Placement (AP) Biology, Chemistry or other life sciences courses.

Three $5,000 Life Sciences Student Awards

Three $5,000 Life Sciences Student Awards will be presented to current secondary school students who are making or have recently made significant and positive contributions related to the study of life science.
All Nominations are accepted online only at: www.columbusfoundationawards.org. Please visit this website for information on Competition Rules and Regulations. The deadline for 2011 Nominations is Tuesday, April 5, 2011. Any questions related to the competition may be directed to Judi Shellenberger, Executive Director of the Foundation at: judithmscolumbus@cs.com or (315) 258-0090.

The Christopher Columbus Fellowship Foundation is an independent Federal government agency established by Congress in 1992 to “encourage and support research, study and labor designed to produce new discoveries in all fields of endeavor for the benefit of mankind.” The Foundation has created Frontiers of Discovery programs that honor "cutting edge" innovations, innovative ideas of America's youth and educators. Other programs sponsored by the Foundation include: Agriscience Awards visit: www.agriscienceawards.com; Homeland Security Awards and Life Sciences Awards visit: eecolumbusfoundationawards.org; and the Christopher Columbus Awards, designed exclusively for middle school students, and challenges them to create an innovative solution to a community issue using the scientific method. Please visit: www.christophercolumbusawards.com. For additional information, please visit: www.columbusfdn.org or contact Judi Shellenberger at (315) 258-0090 or email: judithmscolumbus@cs.com.

The U.S. Chamber of Commerce is the world's largest business federation representing the interests of more than three million businesses of all sizes, sectors, and regions, as well as State and local chambers and industry associations. More than 96 percent of U.S. Chamber members are small businesses with 100 employees or fewer.

The Chamber's mission is to advance human progress through an economic, political and social system based on individual freedom, incentive, initiative, opportunity and responsibility.

# # #
Greetings Subscribers – Here is Issue 209:

Feel free to pass this newsletter on to colleagues that may be interested. If anyone you know would like to sign up to receive these funding newsletters, follow the subscription instructions at the bottom of the email message this document was attached to, or send a subscription request to laurie.e.brown@comcast.net.

If you stop receiving these newsletters every ~ 4 weeks, your email system/server may be blocking delivery, assuming it’s spam. Let me know - I can always sign you up w/ a different email address.

If you would like to announce an RFP in one of these newsletters, forward a summary to me at the email address listed above.

A huge thanks to the Washington State University Extension Energy Program for distributing these newsletters through their listserv. WSU has provided this service to funding newsletter subscribers for over 12 years.

There are 26 funding notices included in this issue.

1) Environmental Justice
The U.S. Environmental Protection Agency requests proposals for the Environmental Justice Small Grants Program. This program supports projects that address local environmental and public health issues within an affected community; it is designed to help communities understand and address their exposure to multiple environmental harms and risks. $1.2 million expected to be available, up to 44 awards anticipated. Responses due 3/31/11. For more info, including Regional contacts, go to: http://www.epa.gov/environmentaljustice/grants/ej-smgrants.html. Refer to Sol# EPA-OECA-OEJ-11-01. (Grants.gov 1/28/11)

2) Sustainable Communities
The U.S. Environmental Protection Agency requests proposals for Technical Assistance to Build More Sustainable Communities. Through this RFP, EPA seeks to increase local governments and tribal communities to increase their capacity to successfully implement smart growth and sustainable communities development approaches that protect the environment, improve public health, facilitate job creation and economic opportunity, and improve overall quality of life. $2.5 million expected to be available, up to 3 awards anticipated. Responses due 3/31/11. For more info, contact Kevin Nelson at nelson.kevin@epa.gov or go to: http://www.epa.gov/smartgrowth/grants/epa_op_osc_11_01.htm. Refer to Sol# EPA-OP-OSC-11-01. (Grants.gov 2/10/11)

3) Pollution Prevention
The U.S. Environmental Protection Agency requests proposals for the Pollution Prevention Grant Program (P2). P2 supports projects that help businesses identify better environmental strategies and solutions for reducing or eliminating waste at the source. National focus areas include: Greenhouse gas reduction, toxic and hazardous materials reduction, resource conservation, creation of business efficiencies, and institutionalization and integration of P2. $4.1 million expected to be available, up
to 50 awards anticipated. Responses due 3/28/11. For more info, including Regional contacts, go to: http://www.epa.gov/p2/. Refer to Sol# EPA-HQ-OPPT-2011-04. (Grants.gov 1/31/11)

4) Healthy Homes and Lead Poisoning
The U.S. Department of Health and Human Services, Centers for Disease Control and Prevention, request proposals for the Healthy Homes and Lead Poisoning Prevention Program. Through this RFP, CDC seeks projects that reduce or eliminate housing-related health hazards and that promote housing that is healthy, safe, affordable, and accessible. Special emphasis should be placed on populations who suffer disproportionately from housing-related disease. $69 million expected to be available, up to 40 awards anticipated. Letters of Intent are requested but not required, and are due 2/28/11, final proposals due 3/18/11. For more info, contact Barry Brooks at BBrooks@cdc.gov or go to: http://www.grants.gov/search/search.do?mode=VIEW&oppId=67294. Refer to Sol# CDC-RFA-EH11-1102. (Grants.gov 1/31/11)

5) Environmental Fellowships
The U.S. Environmental Protection Agency requests proposals for the National Network for Environmental Management Studies Fellowship Program. This fellowship program provides students with an opportunity to participate in a project directly related to their field of study. Fields of interest include: Environmental Policy, Regulation, and Law; Environmental Management and Administration; Environmental Science; and Public Relations and Communications. $150K expected to be available, up to 20 awards anticipated. Responses due 3/4/11. For more info, contact Ginger Potter at potter.ginger@epa.gov or go to: http://www.epa.gov/education/NNEMS/. Refer to Sol# EPA-EED-11-01. (Grants.gov 1/27/11)

6) Climate Change Impacts on Air and Water Quality
The U.S. Environmental Protection Agency requests proposals for Impacts on Air Quality and Water Quality with a Changing Global Climate. Through this RFP, EPA seeks projects focused on the development of assessments, tools and techniques, and demonstration of innovative technologies for providing information and capacity to adequately prepare for climate-induced changes in extreme events in the context of air and water quality management. $6 million expected to be available, up to 6 awards anticipated. Responses due 4/18/11. For more info, contact Bryan Bloomer at bloomer.bryan@epa.gov or go to: http://www.epa.gov/ncer/rfa/2011/2011_star_extremeevent.html. Refer to Sol# EPA-G2011-STAR-D1. (Grants.gov 1/24/11)

7) Wind Power Drivetrain Development
The U.S. Department of Energy requests proposals for U.S. Wind Power: Next Gen Drivetrain Development. Through this RFP, DOE seeks applications to advance the current state-of-the-art in wind turbine drivetrains by developing concepts and designs for the next generation of drivetrain systems. $7.5 million expected to be available, up to 6 awards anticipated. Letters of Intent are required and are due 3/7/11, final proposals due 4/1/11. For more info, contact Jane Sanders at jane.sanders@go.doe.gov or go to: https://www.fedconnect.net/FedConnect/?doc=DE-FOA-0000439&agency=DOE. Refer to Sol# DE-FOA-0000439. (Grants.gov 2/7/11)

8) Removing Market Barriers to Offshore Wind
The U.S. Department of Energy requests proposals for U.S. Offshore Wind: Removing Market Barriers. Areas of interest include: Offshore Wind Market and Economic Analysis; Environmental Risk Reduction; Manufacturing and Supply Chain Development; Transmission Planning and Interconnection Studies; Optimized Infrastructure and Operations; Resource Characterization and
Design Conditions; Impact on Electronic Equipment in the Marine Environment. $18 million expected to be available, up to 24 awards anticipated. Letters of Intent are required and are due 3/11/11, preliminary proposals due 3/25/11, and final proposals due 6/10/11. For more info, contact Fania Gordon at fania.gordon@go.doe.gov or go to: https://www.fedconnect.net/FedConnect/?doc=DE-FOA-0000414&agency=DOE. Refer to Sol# DE-FOA-0000414. (Grants.gov 2/7/11)

9) Offshore Wind Technology Development
The U.S. Department of Energy requests proposals for U.S. Offshore Wind: Technology Development. Through this RFP, DOE seeks proposals which address Technology Development through Modeling & Analyses Tools to Assess Offshore Wind Technologies and Innovative Hardware System Concepts. $5.1 million expected to be available, up to 8 awards anticipated. Pre-applications are required and are due 4/1/11, final proposals due 6/17/11. For more info, contact Kerry Hebert at kerry.hebert@go.doe.gov or go to: https://www.fedconnect.net/FedConnect/?doc=DE-FOA-0000415&agency=DOE. Refer to Sol# DE-FOA-0000415. (Grants.gov 2/7/11)

10) Strategic Energy Technologies
The Defense Advanced Research Projects Agency has issued a Broad Agency Announcement for Strategic Technologies. Areas of interest include, but are not limited to: Energy and Self-Sufficient Operations: Novel low weight/high efficiency power generator technologies; Power harvesting technologies and devices; Energy-related power systems and portable power technologies; Geothermal energy systems; Large scale efficient energy storage; Large scale efficient hydrogen storage; Regenerative or reverse solid oxide fuel cells; and Fuel flexible generators. Responses accepted to 9/7/11. For more info, contact baa10-83@darpa.mil or go to: https://www.fbo.gov/index?s=opportunity&mode=form&id=cde78be045531bd608d217cb3c4cf663&tab=core&cview=0. Refer to Sol# DARPA-BAA-10-83. (Grants.gov 2/9/11)

11) Energy Demonstrations

12) DOE SBIR/STTR Phase II
The U.S. Department of Energy invites all DOE SBIR/STTR Phase I Awardees from FY 2010 to submit Phase II grant applications. The purpose of Phase II is to perform the R&D required to meet the DOE objectives stated in the technical topic of the Phase I funding notice. In addition, it is intended that the small business grantee would be in a position to pursue commercial applications of the R&D at the end of Phase II. $116 million expected to be available, up to 120 awards anticipated. Responses due 4/4/11. For more info, contact Carl Hebron at carl.hebron@science.doe.gov or go to: https://www.fedconnect.net/FedConnect/?doc=DE-FOA-0000508&agency=DOE. Refer to Sol# DE-FOA-0000508. (Grants.gov 2/16/11)
13) **Power Electronics for Electric Utility Applications**
The U.S. Department of Energy requests proposals for Power Electronics Research and Development for Electric Utility Applications. Through this RFP, DOE seeks applications focused on developing Gallium Nitride on Silicon power electronic devices with the power levels and switching frequencies required for enabling the next generation of high-powered utility applications. $15 million expected to be available, up to 5 awards anticipated. Responses due 3/18/11. For more info, contact Kellyn Cassell at kellyn.cassell@netl.doe.gov or go to: https://www.fedconnect.net/FedConnect/?doc=DE-FOA-0000461&agency=DOE. Refer to Sol# DE-FOA-0000461. (Grants.gov 2/4/11)

14) **Tribal Environmental Regulatory Enhancement**
The U.S. Department of Health and Human Services requests proposals for Environmental Regulatory Enhancement. This RFP will support the development, enforcement, and monitoring of tribal environmental quality and regulatory programs. $750K expected to be available, up to 5 awards anticipated. Responses due 4/1/11. For more info, contact Mark Allender at mark.allender@acf.hhs.gov or go to: http://www.acf.hhs.gov/grants/open/foa/view/HHS-2011-ACF-ANA-NR-0142. Refer to Sol# HHS-2011-ACF-ANA-NR-0142. (Grants.gov 1/31/11)

15) **Safe Tribal Waters**
The U.S. Environmental Protection Agency requests proposals for Support to the National Tribal Water Council. Through this RFP, EPA seeks projects to conduct, coordinate, and promote the acceleration of research, studies, training, and demonstration projects that will support the participation of the National Tribal Water Council and tribes to prevent, reduce, and eliminate pollution to waters, and protect drinking water in Indian Country. $880K expected to be available, up to 1 award anticipated. Responses due 4/11/11. For more info, contact Felicia Wright at wright.felicia@epa.gov or go to: http://water.epa.gov/grants_funding/tribal/. Refer to Sol# EPA-OW-IO-11-01. (Grants.gov 2/10/11)

16) **Recycling PSA – Region 2**
The U.S. Environmental Protection Agency, Region 2, requests proposals for Recycling Public Service Announcement Posters Development and Delivery. Through this RFP, EPA seeks an educational outreach project that will educate the public in NY, NJ and Puerto Rico, about the importance of solid waste reduction, solid waste recycling, and litter cessation. $40K expected to be available, 1 award anticipated. Responses due 4/13/11. For more info, contact Rachel Chaput at chaput.rachel@epa.gov or go to: http://www.epa.gov/region2/grants/. Refer to Sol# EPA-R2-RPB-02-2011. (Grants.gov 2/16/11)

17) **Conservation Innovation – Multiple States and Territories**
The U.S. Department of Agriculture requests proposals for the Conservation Innovation Grant (CIG) Program in multiple states and territories. CIG seeks to stimulate innovative conservation approaches and technologies, in conjunction with agricultural production. Areas of interest vary by state/territorial priorities but may include areas such as transitioning to organic production, farm energy conservation, and carbon sequestration in soil.

1) **Wyoming:** $500K expected to be available, up to 8 awards anticipated. Responses due 4/15/11. For more info, contact Cheryl Grapes at cheryl.grapes@wy.usda.gov or go to: http://www.grants.gov/search/search.do?mode=VIEW&oppId=71133. Refer to Sol# USDA-NRCS-WY-11-01. (Grants.gov 2/15/11)
2) Michigan: $225K expected to be available, up to 3 awards anticipated. Responses due 3/4/11. For more info, contact Steven Law at Steven.Law@mi.usda.gov or go to: http://www.grants.gov/search/search.do?mode=VIEW&oppId=68373. Refer to Sol# USDA-NRCS-MI-11-01. (Grants.gov 2/4/11)

3) Puerto Rico and the Virgin Islands: $200K expected to be available, up to 20 awards anticipated. Responses due 4/29/11. For more info, contact Jaime Valentin at jaime.valentin@pr.usda.gov or go to: http://www.grants.gov/search/search.do?mode=VIEW&oppId=68613. Refer to Sol# USDA-NRCS-PR-11-01. (Grants.gov 2/4/11)

4) Pennsylvania: $300K expected to be available, up to 4 awards anticipated. Responses due 3/31/11. For more info, contact Noel Soto at noel.soto@pa.usda.gov or go to: http://www.grants.gov/search/search.do?mode=VIEW&oppId=70593. Refer to Sol# USDA-NRCS-PA1101. (Grants.gov 2/11/11)

5) Colorado: $500K expected to be available, up to 7 awards anticipated. Responses due 4/1/11. For more info, contact Jodi Hastings at jodi.hastings@co.usda.gov or go to: http://www.co.nrcs.usda.gov/programs/CIG/cig.htm. Refer to Sol# USDA-NRCS-CO-11-01. (Grants.gov 2/14/11)

6) New Mexico: $150K expected to be available, individual awards NTE $75K. Responses due 4/22/11. For more info, contact Seth Fiedler at seth.fiedler@nm.usda.gov or go to: http://www.grants.gov/search/search.do?mode=VIEW&oppId=71853. Refer to Sol# USDA-NRCS-NM-11-01. (Grants.gov 2/16/11)

7) Kansas: $200K expected to be available, up to 4 awards anticipated. Responses due 3/25/11. For more info, contact Erin Riffey at erin.riffey@ks.usda.gov or go to: http://www.grants.gov/search/search.do?mode=VIEW&oppId=71893. Refer to Sol# USDA-NRCS-KS-11-01. (Grants.gov 2/16/11)

8) Idaho: $200K expected to be available, up to 10 awards anticipated. Pre-proposals are required and are due 2/25/11, final proposals due 5/6/11. For more info, contact Christine Catherman at chris.catherman@id.usda.gov or go to: http://www.id.nrcs.usda.gov/programs/cig/index.html. Refer to Sol# USDA-NRCS-ID-11-07. (Grants.gov 1/25/11)

9) Maine: $100K expected to be available, up to 3 awards anticipated. Responses due 2/28/11. For more info, contact Christopher Jones at chris.jones@me.usda.gov or go to: http://www.me.nrcs.usda.gov/. Refer to Sol# USDA-NRCSME1101. (Grants.gov 1/27/11)

10) Connecticut: $211K expected to be available, up to 3 awards anticipated. Responses due 2/25/11. For more info, contact Nancy Ferlow at nancy.ferlow@ct.usda.gov or go to: http://www.ct.nrcs.usda.gov/programs/equip/CIG.html. Refer to Sol# USDA-NRCS-CT-11-01. (Grants.gov 1/31/11)

11) Georgia: $150K expected to be available, up to 6 awards anticipated. Responses due 3/2/11. For more info, contact Dot Harris at dot.harris@ga.usda.gov or go to: http://www.ga.nrcs.usda.gov/request_for_quotes.html. Refer to Sol# USDA-NRCS-GA-11-01. (Grants.gov 1/31/11)

12) New Jersey: $242K expected to be available, up to 5 awards anticipated. Responses due 3/11/11. For more info, contact Janice Reid at janice.reid@nj.usda.gov or go to: http://www.nj.nrcs.usda.gov/programs/cig/. Refer to Sol# USDA-NRCS-NJ-11-001. (Grants.gov 1/28/11)

18) Grass Energy - Vermont
The Vermont Sustainable Jobs Fund requests proposals for Grass energy: Pelletization and Market Development. This RFP is for R&D of a pelletizing system capable of processing grass fibers into
In addition, proposals shall include a business plan that identifies steps leading to new markets utilizing pelletized grass as a heating fuel in VT. Responses due 2/28/11. For more info, go to: http://www.vsjf.org/what-we-do/grants/apply. (Energy Ag Newsbriefs, 2/2011)

19) Electricity Supply Analysis - California
The California Energy Commission requests proposals for Technical Support and Training for Electricity Supply Analysis. Work would include providing the CEC with T&TA in areas including, but not limited to: Transmission upgrade and generation system analysis; refinement of electricity demand forecasting methodologies; refinement of analytical methods to evaluate utilities’ resource portfolios; and assisting staff in evaluating central station and distributed generation market. $2.4 million expected to be available, 1 award anticipated. Responses due 3/30/11. For more info, contact Andrew Ferrin at aferrin@energy.state.ca.us or go to: http://www.energy.ca.gov/contracts/index.html. Refer to RFP#800-10-801.

20) Ecosystems Institute - Pacific Islands
The U.S. Department of Commerce, NOAA, requests proposals for a Cooperative Institute for the Pacific Islands Region. The CI will focus on areas including, but not limited to: Climate Research and Impacts; and Ecosystem Monitoring. $19 million expected to be available, 1 award anticipated. Responses due 5/5/11. For more info, contact Steve Drescher at steve.j.drescher@noaa.gov or go to: http://www.grants.gov/search/search.do?mode=VIEW&oppId=68633. Refer to Sol# NOAA-NMFS-PIFSC-2011-2002847. (Grants.gov 2/4/11)

21) Renewables - Texas
CPS Energy seeks up to 50 MW of solar project development, purchase of energy and environmental attributes. Responses due 5/31/11. For more info, contact solar@cpsenergy.com or go to: http://www.cpsenergy.com/Services/Generate_Deliver_Energy/Solar_Power/Solar_RFP/index.asp. (Green Power Network 2/11/11)

22) Climate Change Advisor - Vietnam
The U.S. Agency for International Development requests proposals for a Senior Climate Change Advisor (SCAA). As an important member of the USAID/Vietnam Mission team, the SCCA will serve as the USAID/Vietnam principal and lead official in the interagency process to formulate policy, develop program responses, design specific activities and implement the entire range of interventions in climate change. Responses due 3/18/11. For more info, contact Karittha Jenchiewchan at kjenchiewchan@usaid.gov or go to: https://www.fbo.gov/?s=opportunity&mode=form&id=9f0a4cd33f507a424d66fa050b2fcb2b&tab=core&_cview=0. Refer to Sol# RFP_486-11-019_Senior_Climate_Change_Advisor_Hanoi_Vietnam. (FBO 2/20/11)

23) PV Plant TA - Morocco
The U.S. Trade and Development Agency requests proposals to provide Technical Assistance for the Morocco: Essaouira Solar Photovoltaic Power Plant. The government of Morocco has launched a national renewable energy and energy efficiency plan that aims to achieve installed generation capacity of 2 GW each from solar, wind and hydro resources by 2020. Responses due 4/8/11. For more info, contact Nina Patel at npatel@ustda.gov or go to: https://www.fbo.gov/?s=opportunity&mode=form&id=ba4196a578e62df449281b6e5957b984&tab=core&_cview=0. Refer to Sol# 2011-21010A. (FBO 2/20/11)
24) **Smart Grid - China**  
The U.S. Trade and Development Agency requests proposals for China - State Grid Smart Grid Distribution and Power Utilization Technology: Energy Efficient Smart Grid Standards. USTDA will accept proposals from firms to provide technical assistance in the development of Chinese standards for smart grid infrastructure. The government of China is aggressively pursuing the modernization of its power sector as part of its 12th Five Year Plan (2007 - 2012), with smart grid deployment a top priority. Responses due 4/15/11. For more info, go to: [https://www.fbo.gov/?s=opportunity&mode=form&id=784972f0fe01626c43278763c512ad2a&tab=core&_cview=0](https://www.fbo.gov/?s=opportunity&mode=form&id=784972f0fe01626c43278763c512ad2a&tab=core&_cview=0). Refer to Sol# 2011-61002A. (FBO 2/11/11)

25) **GHG Emissions - Asia**  
The U.S. Agency for International Development requests proposals for Low-Emissions Asian Development (LEAD) Program. The LEAD Program is intended to address Asia's contribution to global climate change and global greenhouse gas (GHG) emissions by assisting Asian governments, businesses, and others in establishing the key enabling conditions and tools needed to participate in emerging international GHG management frameworks and meet obligations under the Copenhagen Accord, as reaffirmed during the UN climate conference in Cancun in December 2010. Responses due 3/17/11. For more info, contact Praveena Virasingh at pvirasingh@usaid.gov or go to: [https://www.fbo.gov/?s=opportunity&mode=form&id=28c0f2fe19d62391374ad298d5f6559f&tab=core&_cview=0](https://www.fbo.gov/?s=opportunity&mode=form&id=28c0f2fe19d62391374ad298d5f6559f&tab=core&_cview=0). Refer to Sol# 486-11-007. (FBO 1/28/1)

26) **EcoStar Awards**  
Constellation Energy requests proposals for the EcoStar Grant Program. Areas of interest include: Pollution prevention, education and outreach, energy efficiency, conservation and community activism. Projects must take place in Constellation Energy service territory. Individual awards NTE $5K. Responses due 3/10/11. For more info, go to: [http://www.constellation.com/portal/site/constellation/menuitem.999b6fed85785a2399084010016176a0/](http://www.constellation.com/portal/site/constellation/menuitem.999b6fed85785a2399084010016176a0). (Foundation Center RFP Bulletin 1/28/11)