Funding Opportunities (from the past 7 days)

For previous funding opportunities, see http://teesresearch.tamu.edu/funding-opportunities/

LIMITED SUBMISSION
If you would like to receive all notices of limited submission opportunities, please email shelly.martin@tamu.edu. Note that if you are on this list you will receive any and all announcements, whether or not they apply to you. All limited submission opportunities are also posted on their site.

LIMITED SUBMISSION NSF: Scalable Nanomanufacturing (link)
LIMITED SUBMISSION United States – Israel Binational Science Foundation (BSF) – Prof. Rahamimoff Travel Grants Program for Young Scientists (link)
LIMITED SUBMISSION Camille Dreyfus Teacher-Scholar Awards Program (link)

Keep watching this space for more limited submissions.

NIH
Administrative Supplements for Human Islet Research (Admin Supp) (link)

NSF
CISE-MPS Interdisciplinary Faculty Program in Quantum Information Science (link)
Benchmarks of Realistic Scientific Application Performance of Large-Scale Computing Systems (BRAP) (link)
Secure and Trustworthy Cyberspace (SaTC) – 90-day window for small projects (link)

DOE
Sustainable and Holistic Integration of Energy Storage and Solar PV (SHINES) (link)
H2 Refuel H-Prize (link)

DoD
Human Performance Sensing (link)
Innovative Systems for Military Missions (link)

DARPA
Space/Time Analysis for Cybersecurity (STAC) (link)
Defense Sciences Research and Technology (link)

**Army**
Broad Agency Announcement (BAA) – Topographic Engineering Center (TEC) – Small Unit Mission Planning Modeling (TEC-10) (link)
Broad Agency Announcement (BAA) – Topographic Engineering Center (TEC) – Modeling Social-Environmental-Conflict Systems in Support of Tactical Counterinsurgency or Stability Operations (TEC-26) (link)
Broad Agency Announcement (BAA) – Construction Engineering Research Laboratory (CERL) – Applications of Nanotechnology to Army Challenges (CERL-39) (link)

**DHS**
DHS S&T Critical Infrastructure Resilience Center of Excellence (CIRC) – Center Lead (link)
Broad Agency Announcement (BAA) – Exploratory Research in Preventing Nuclear and Radiological Terrorism (link)

**DOC**
2015 Research in Satellite Data Assimilation for Numerical Environmental Prediction (link)
FiDiPro Finland Distinguished Professor Programme 2015 (First Phase) (link)

**DTRA**
Fundamental Research to Counter Weapons of Mass Destruction (C-WMD) (link)

### Upcoming Events
See also [http://teesresearch.tamu.edu/about-2/events/](http://teesresearch.tamu.edu/about-2/events/) for a complete listing and links to handouts/presentations

**This week:**

**Lunch and Learn – RIG: Big Data**
November 7, 2014
11:30-1:00
MEOB 501
[Registration required](#). Lunch will be provided.

**Writing Successful Grants II**
November 11, 2014
2:00-4:00
ILSB 3147
[Registration required](#)

**Lunch and Learn – RIG: Human Factors in Instrumentation and Controls**
November 14, 2014
12:00-1:30
ZACH 301
[Registration required](#). Lunch will be provided.
CONACYT Writer’s Workshop
November 20, 2014
1:30-3:30
Donald L. Houston Bldg. Auditorium
Registration required

Lunch and Learn – RIG: Deep Space
November 21, 2014
11:30-1:00
MEOB 501
Registration required. Lunch will be provided.

Strategic Initiatives Informational Breakfast
December 2, 2014
8:30-10:30
ETB 3002
Registration required (coming soon). Breakfast will be provided.

New Researcher Orientation
January 30, 2015
Time and place TBA
Registration required (coming soon)

CAREER
February 27, 2015
Time and place TBA
Registration required (coming soon)

Research News

Division of Research Produces Weekly Email for PIs

The Division of Research is producing a weekly email bulletin for Principal Investigators. The email will highlight projects, honors and promotions, funding opportunities, workshops, and videos. To subscribe to the email bulletin, please sign up on the listserv. You may also submit items for consideration by emailing Jason Whisenant at jwhisenant@tamu.edu.

TEES Awards $1.5 Million in Seed Grants to Interdisciplinary Research Teams

Finding solutions to today’s complex problems in areas such as energy, health and manufacturing requires researchers to think outside the box—and move outside their comfort zones—to collaborate with colleagues in other disciplines. To support and encourage faculty to engage in interdisciplinary research, the Texas A&M Engineering Experiment Station (TEES) has awarded $1.5 million in seed grants to 10 research teams at Texas A&M University.
“The work we are doing at Texas A&M is transforming lives, but in order to tackle the engineering challenges before us, we must first change our view of how we approach our research,” said Dr. Dimitris Lagoudas, associate vice chancellor of engineering and deputy director of TEES. “These seed grants are our way of helping our faculty build outside relationships and support interdisciplinary teams so they can start work on creating mechanisms to solve the large-scale problems facing the world today.”

The TEES seed grants provide researchers with enough funding to build a team and gain momentum so they can move forward with their research. As part of the proposal process, research teams were required to explain the big problems their research would address and how they planned to attract outside funding once the seed grant’s two-year period ended.

To view the complete story, please visit the website.

Prepared by the Research Development Group under the auspices of:
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