February 18, 2016

RESEARCH NEWS

February Faculty Research Club
The Faculty Research Club encourages interdisciplinary collaborations and promotes informal research discussions. This month’s meeting will discuss developmental psychology, commercialized research in sepsis diagnosis, collaborative multimedia art, and Texas Tech’s recent Tier One designation. Learn more >>

Texas Tech and Lubbock Join the 1 Million Cups Program on Feb. 24
Connect with fellow entrepreneurs over a cup of coffee at this weekly event geared towards innovation. It's free and open to students, mentors, educators, and the community. Read more >>

3 Day Startup Now Accepting Applications
3 Day Startup is a 72-hour learning-by-doing campus workshop that teaches entrepreneurial skills to university students in an extreme hands-on environment. Entrepreneurial experience not necessary, but enthusiasm and interest are key. Find out more and apply >>

UPCOMING EVENTS

• How to Obtain Federal Funds for Research That is Commercializable
  2:30 p.m. – 4 p.m.
  Feb. 19
  Room 100, Academic Classroom Building (TTUHSC)
  For those looking to commercialize innovation, Small Business Innovation Research (SBIR) and Small Business Technology Transfer Research (STTR) grants are important options to consider. University researchers across the country have found these to be significant sources of funding and, in some cases, more accessible than NIH R01 grants or angel investing/venture capital. For more information >>

• 1 Million Cups – Lubbock Inaugural Meeting
  9 a.m. – 10 a.m.
Feb. 24
Innovation Hub at Research Park
1 Million Cups is a free, weekly national program designed to educate, engage, and connect entrepreneurs. Developed by the Kauffman Foundation, 1MC is based on the notion that entrepreneurs discover solutions and network over a million cups of coffee. The group will meet at the same time and place each Wednesday. At every meeting one or two early-stage startup businesses will present their companies to a diverse audience of peers, mentors, educators, and advisors. 1 Million Cups—Lubbock is being initiated by the Office of the Vice President for Research, through its director of translational research and entrepreneurialism, Jennifer Horn. Learn more >>

• February Faculty Research Club
4 p.m.
Feb. 26
New location: East Side Suite Level, Texas Tech Club
Sponsored by the Office of the Vice President for Research
This month’s meeting will discuss developmental psychology, commercialized research in sepsis diagnosis, collaborative multimedia art, and Texas Tech’s recent Tier One designation. Read more >>

• Critical Infrastructure Protection: Priorities for Today and Tomorrow
Feb. 29 – Mar. 1
CJ Davidson Conference Center (Angelo State University)
Angelo State University’s Center Security Studies will host an exceptional group of security and grid resiliency experts in a first-ever critical infrastructure workshop. This workshop is designed to discuss and identify the threats and vulnerabilities to our regional and national critical infrastructure, and to establish a forum for increased security collaboration. Please join sector leaders and stakeholders in this important Infrastructure Resiliency Workshop. This is jointly presented by Texas Tech University and Angelo State University. For more information >>

• Cayuse SP & 424 Training (ORS Training & Outreach)
10 a.m. – 12 p.m.
Mar. 4
Room 151, TLPDC
Texas Tech University has partnered with Evisions to bring you the Cayuse Research Suite for proposal routing, preparation and submission. It is entirely web-based and provides for streamlined, online internal routing of proposals, ability for multiple users to view proposals and routing sheets simultaneously, advanced validation of Grants.gov proposals based on sponsor rules, internal tracking of our research proposal and award activity, storing of proposal and award documents, and many more features. Seating is limited to 15, so please RSVP early. To register >>
• **Budget Basics (ORS Training & Outreach)**
  10 a.m. – 12 p.m.
  April 8
  Room 151, TLPDC
  Participants will learn how to begin the proposal budget process, what to include, what not to include, tips and shortcuts, and how to use the MS Excel ORS budget template. Seating is limited to 15 per session, so please RSVP early. **To register, click here >>**

**TARGETED FACULTY AWARDS**

National Medal of Science  
Deadline: April 27  
National Endowment for the Humanities Fellows  
Deadline: April 28  
AAAS-Lemelson Invention Ambassadors Program  
Deadline: April 28  
Edith and Peter O’Donnell Awards (TAMEST)  
Deadline: April 30  
National Medal of Technology and Innovation  
Deadline: June 2  
Howard Hughes Medical Institute Investigator  
Deadline: June 3

For details on each award and other upcoming award deadlines, see the [Targeted Faculty Award webpage >>](#)

**FUNDING OPPORTUNITIES**

**New Summer Advanced Composite Manufacturing Innovation (IACMI) Internships Available at Multiple Locations**  
**Deadline: Mar. 15, 2016**  
The Institute for Advanced Composite Manufacturing Innovation (IACMI) has launched a new summer internship program for undergraduate and graduate students interested in learning more about advanced composites technologies to aid in the creation of low-cost and energy-efficient manufacturing. Summer 2016 IACMI internship participants will have the opportunity to use state-of-the-art manufacturing equipment and interact with scientists and engineers who are at the top of the advanced composites and manufacturing fields. Program participants will receive a weekly stipend ($600 for undergraduates, and $750 for graduate students) for the duration of the program, a housing allowance up to $175 weekly, and travel limited expenses to-and-from the internship site. **Learn more >>**
Apply Now! NIH Presents New I-Corps Cohorts
*Deadline: Mar. 21, 2016 (Second Cohort)*
Missed the first cohort? The second one is still accepting applications. The NCI SBIR Development Center is pleased to introduce this new opportunity to participate in I-Corps™ at NIH in 2016. NIH is offering this entrepreneurial training program across 13 Institute/Centers at the NIH and CDC to support NIH/CDC SBIR/STTR funded small businesses to accelerate the translation of innovations from the lab to clinical practice. For more information on the I-Corps at NIH program, click here. You can apply for the program here >>

**Limited Submissions**

Diabetes Research Centers Core Grant
*Internal Deadline: Feb. 23*

Clinical and Translational Science Award U54
*Internal Deadline: Feb. 24*

Consortium for Food Allergy Research: Leadership Center (UM2)
*Internal Deadline: Mar. 23*

Consortium for Food Allergy Research: Clinical Research Units (UM1)
*Internal Deadline: Mar. 23*

Collections in Support of Biological Research (CSBR)
*Internal Deadline: Apr. 13*

For details on each limited submission and other upcoming notice of intent deadlines, see the **Limited Submissions webpage >>**