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

**LIMITED SUBMISSIONS**
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 the VPR’s site.

**Limited Submission** Harry J. Lloyd Charitable Trust Melanoma Research Grants – Career Development; Basic Science; or Translational Research – Email of Intent Due September 1, 2016; Internal Proposal Due September 6, 2016

**Limited Submission** Greenwall Faculty Scholars Program in Bioethics – Email of Intent Due September 1, 2016; Internal Proposal Due September 6, 2016

**Limited Submission** NIH Nutrition Obesity Research Centers (NORCs) (P30) – Email of Intent Due September 8, 2016; Internal Proposal Due September 12, 2016

**Limited Submission** NIH Academic-Community Partnership Conference Series (R13) – Email of Intent Due September 19, 2016; Internal Proposal Due September 26, 2016

**Limited Submission** National Science Foundation Research Traineeship (NRT) Program – Email of Intent Due September 15, 2016; Internal Proposal Due September 21, 2016

**Limited Submission** CPRIT High-Impact/High-Risk Research Awards – Email of Intent Due September 21, 2016; Internal Proposal Due September 28, 2016

**Limited Submission** CPRIT Core Facilities Support Awards – Email of Intent Due September 30, 2016; Internal Proposal Due October 3, 2016

**DOD**
ARO Section of the ARL Core Broad Agency Announcement for Basic and Applied Scientific Research for Fiscal Years 2012 through 2017 (link) – Continuously open through March 31, 2017
DARPA Broad Agency Announcement Office Wide Microsystems Technology Office (link) – Abstract/White Papers and Proposals will be submitted on a rolling basis until September 9, 2016 – Multiple awards are anticipated. The amount of resources made available under this BAA will depend on the quality of the proposals received and the availability of funds.

Robots in Manufacturing Environments Manufacturing Innovation Institute (RIME-MII) (link) – Concept Paper Due September 1, 2016 – Total Amount Available $80,000,000

Military Medical Photonics Program (link) – Due October 31, 2016 – Total Amount Available $18,000,000

Dispersed Computing (link) – Due September 7, 2016 – The level of funding for individual awards made under this solicitation has not been predetermined and will depend on the quality of the proposals received and the availability of funds.

Biological Technologies (link) – Abstracts and Full Proposals submitted on rolling basis until April 28, 2017 – The amount of resources made available under this BAA will depend on the quality of the proposals received and the availability of funds.

DOE

Atmospheric System Research Program (link) – Pre-application Due September 21, 2016 – Ceiling: $900,000 total for 3-year projects, $600,000 total for 2-year projects. Floor: $150,000 total for either 2-year or 3-year projects.

HYDRONEXT – Innovative Technologies to Advance Non-powered Dam and Pumped-storage Hydropower Development (link) – Concept Paper Due August 25, 2016 – Topic Area 1: Total Amount Available $4,800,000; Topic Area 2: Total Amount Available $5,000,000

Government of India – Ministry of Science and Technology/Indo-US Science and Technology Forum (IUSSTF)

Indo-US Joint Clean Energy Research and Development Center (JCRD) – Priority Area Smart Grids and Energy Storage (link) – Due August 31, 2016 – Total Amount Available $7,500,000 (subject to availability of funding)

The Greenwall Foundation

Limited Submission Greenwall Faculty Scholars Program in Bioethics (link) – LOI Due November 1, 2016; Full Due January 17, 2017 – The award supports 50% of a Scholar’s salary plus benefits for three years, up to the NIH salary cap, with 10% institutional costs for the salary and benefits. In addition, we provide $5000 each year for limited project support and travel (no indirect costs are provided for these items).

Harry J. Lloyd Charitable Trust

Limited Submission Melanoma Research Grants - Career Development; Basic Science; or Translational Research (link) – Applications Due November 10, 2016 – Applicants will provide a Detailed Budget Form including justification in the proposal.

NIH

Big Data to Knowledge (BD2K) Community-Based Data and Metadata Standards Efforts (R24) (link) – LOI Due 30 days before application; Application Due October 19, 2016; October 19, 2017 – Application budgets are limited to $250,000 direct costs per year and must reflect the actual cost of the proposed project.
BRAIN Initiative: Foundations of Non-Invasive Functional Human Brain Imaging and Recording – Bridging Scales and Modalities (R01) (link) – LOI Due October 23, 2016 – Application budgets are limited to $700,000 in direct costs (including consortium F&A) in any project year, and need to reflect the actual needs of the proposed project.

NLM Express Research Grants in Biomedical Informatics (R01) (link) – Standard Due Dates: October 5, February 5, June 5 – The NLM Express Research Grant has a limit of $250,000 per year in direct costs.

Limited Submission NIH Academic-Community Partnership Conference Series (R13) (link) – Application Due November 17, 2016 – Applicants may request direct costs of up to $30,000 per year. Facilities & Administrative (F&A) costs are not allowed.

NSF
Limited Submission Partnerships for Innovation: Building Innovation Capacity (PFI:BIC) (link) – LOI Due October 14, 2016 – Total Amount Available $10,000,000

Fluid Dynamics (link) – Due October 20, 2016 – PD 16-1443

Requests for Information/Notices of Intent
DOE Request for Information on Potential Technical Focus Areas for Advanced Manufacturing-related Traineeships (link) – Responses Due October 14, 2016

Awards/ Fellowships
DOD Breast Cancer Breakthrough Award Levels 1 and 2 (link) – Pre-application Due November 3, 2016 – The anticipated direct costs budgeted for the entire period of performance will not exceed $375,000.

NIH Maximizing Investigators’ Research Award for Early Stage Investigators (R35) (link) – LOI Due 30 days prior to application; Application Due November 4, 2016 – Applications may request up to $250,000 direct costs per year. Investigators are encouraged to request what is actually well justified for their research program.

Proposers Days/Webinars
DOE JUMP SIEMENS Call for Innovation Webinar
August 26, 2016
12:00 p.m. - 1:00 p.m.
Registration

DARPA Extreme Optics and Imaging (EXTREME) Proposers Day Webinar
September 1, 2016
1:00 p.m. - 2:00 p.m.
Information and Registration – Registration closes August 25, 2016

NIH-CASIS Coordinated Program in Tissue Chip Systems Translational Research in Space (UH2/UH3) Webinar
September 6, 2016
Information – Registration to come
Microsystems Technology Office Proposers Day and Webcast
September 20, 2016
8:30 a.m. - 6:00 p.m. EDT
DARPA Conference Center, Arlington VA
Information – Registration is required.

Upcoming Events
See also http://teesresearch.tamu.edu/events/ for a complete listing and links to handouts/presentations

TEES Research Development
We will post upcoming events as they are announced

Other Opportunities

DOE-Office of Electricity Smart Grid Communications R&D Roadmap Meeting
August 30-31, 2016
Washington, DC
Information and Registration

Write Winning NIH Grant Proposals
September 22, 2016
8:30 a.m. - 4:30 p.m.
Rudder Tower, Room 601
Information and Registration

NIH Grant Proposal-Writing Program
Sept. 2016 - May 2017
Information

Writing Successful Proposals Workshop Part 1
September 28, 2016
1:00 p.m. - 4:00 p.m.
Henderson Hall, Room 103
Information – Registration to come

Creating Assessments and Evaluation Plans (Fall 2016) – Online Course from the Center for the Integration of Research, Teaching and Learning (CIRTL)
October 4 - November 15, 2016 (Every Tuesday)
11:00 a.m. - 12:30 p.m.
Information and Registration – Registration is open August 1 through September 20. Open to Graduate Students, Postdocs, Faculty, and Staff.
Demystifying the NSF! Workshop
October 4, 2016
1:00 p.m. - 3:30 p.m.
Henderson Hall, Room 103
Information – Registration to come

NSF Broader Impacts Workshop
October 17, 2016
2:00 p.m. - 3:30 p.m.
Henderson Hall, Room 103
Information – Registration to come

Imaging Science Spotlight Series – Invited talk by Dr. W.E. Moerner, Recipient of 2014 Nobel Prize in Chemistry, Poster Contest, and Networking Session
October 26, 2016
1:00 p.m. - 6:00 p.m.
ILSB Auditorium and Lobby
Information

Fall 2016 NIH Regional Seminar
October 26-28, 2016
Chicago, IL
Palmer House Hilton Hotel
Registration and Information

NSF Grants Conference
November 14-15, 2016
Pittsburgh, PA
Information – Registration will open on September 8.

Research News

Defense Science Board Releases Final Report of its Summer Study on Autonomy

The Summer Study on Autonomy report contains findings and recommendations from the Defense Science Board (DSB). The task force assessed the adoption of autonomy and autonomous systems by the Department of Defense.

To view the report, please visit the TEES Research Development website.

Prepared by TEES Research Development under the auspices of the Associate Agency Director for Strategic Initiatives and Centers. For questions, email researchnews@tees.tamus.edu.