Funding Opportunities
http://tees.tamu.edu/researchsupport/funding/

**TEES Research Development – Proposal Development Assistance**

**Assistance for Junior Faculty**
If you are junior faculty and would like help in submitting a proposal, please contact Dr. Laurie Garton at lsgarton@tamu.edu at least 4 weeks before your proposal is due. For the most assistance, please contact her 2-3 months in advance.

If you are working on a multidisciplinary and/or multi-university proposal and would like to use the services of TEES Research Development, please contact Dr. Laurie Garton at lsgarton@tamu.edu at least four weeks prior to the due date and after successfully negotiating the white paper or preproposal stage.

**New Opportunities and Resources**

**Junior Faculty Proposal Writing Academy** – The TEES Research Development group and the Division of Research’s Research Development Services office have partnered to create the Junior Faculty Proposal Writing Academy. For more information, please see Research News below and visit http://jfa.tamu.edu/.

**Facilities** – A list of facilities for each department in the College of Engineering is available at http://tees.tamu.edu/researchsupport/resources/facilities/. Faculty can use this list in creating facilities statements for multi-PI proposals.

**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** *Cancer Prevention & Research Institute of Texas (CPRIT) High-Impact/High-Risk Research Awards* – Email of Intent Due October 3, 2017; Internal Proposal Due October 10, 2017
Limited Submission Cancer Prevention & Research Institute of Texas (CPRIT) Core Facilities Support Awards – Email of Intent Due October 10, 2017; Internal Proposal Due October 17, 2017

TAMU Division of Research and São Paulo Research Foundation (FAPESP) Texas A&M-FAPESP Research Program SPRINT – 3rd Edition 2017 (link) – Informational Meeting September 6, 2017; Proposal Due October 30, 2017 – $10,000/year for TAMU PI

Amazon
Amazon Research Awards (link) – Due September 15, 2017 – A proposed budget not exceeding $80,000 in cash and $20,000 in Amazon Web Services (AWS) promotional credits.

DOD
AFRL FY 2018 Summer Faculty Fellowship Program (link) – Applications Open September 1 - November 30, 2017 – The levels for the FY 2017 U.S. Air Force Research Lab Summer Faculty Fellowship Program faculty are as follows: Assistant Professor: $1,500/weekly, Associate Professor: $1,700/weekly, Professor: $1,900/weekly (U.S. Air Force Research Lab Summer Faculty Fellowship Program faculty participants have the opportunity to bring a graduate student with them.)

DARPA I2O Office-wide BAA (link) – Abstract Due July 12, 2018; Proposal Due August 31, 2018 – Multiple awards are anticipated. 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.

DARPA Microsystems Technology Office Office-wide Broad Agency Announcement (link) – Abstracts May Be Submitted on Rolling Basis until August 10, 2018; Proposals May Be Submitted on Rolling Basis until September 13, 2018 – This BAA is primarily, but not solely, intended for early stage research (studies) that may lead to larger, focused, MTO programs in the future. Studies are defined as single phase efforts of short duration (< 12 months) costing less than $1,000,000.

DARPA Microsystems Technology Office Commercial Performer Program Announcement (link) – Due October 4, 2017 – Award(s) will be made to proposers whose ideas are determined to be the most advantageous to the Government, all factors considered, including the availability of funding for the effort.

FY2018 Office of Naval Research (ONR) Young Investigator Program (YIP) (link) – Due September 15, 2017 – Proposed research should be structured to have a three (3) year period of performance beginning 01 June 2018. It is anticipated that individual awards will be up to $170,000 per year for three (3) years (with the possibility of greater support for equipment and/or to support additional, collaborative research with a Navy laboratory). The $170,000 limit includes all funds paid to the university, including all indirect costs.

DARPA DSO Office-wide Broad Agency Announcement (BAA) (link) – Executive Summary Due April 26, 2018; Abstract Due May 10, 2018; Full Due June 11, 2018 – DARPA anticipates multiple awards. The level of funding for individual awards made under this BAA will depend on the quality of the proposals received and the availability of funds.

DARPA Innovative Systems for Military Missions (link) – Due June 12, 2018 – 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. In general, initial
awards are anticipated to be for less than $1 million and less than 18 months duration, although options that follow the base effort may also be proposed.

IARPA
Finding Engineering-Linked Indicators (FELIX) (link) – Due October 16, 2017
Ithildin (link) – Due October 6, 2017 – Multiple awards are anticipated. The amount of resources made available under this BAA shall depend on the quality of the proposals received and the availability of funds.

NASA
2017 NASA HERO NRA (link) – Due July 30, 2018 – Awards generally range from under $100K per year for focused, limited efforts (e.g., data analysis) to $1M per year for extensive activities (e.g., development of scientific hardware).

NIH
BRAIN Initiative: Tools to Facilitate High-Throughput Microconnectivity Analysis (R01) (link) – LOI Due 30 Days Prior to Due Date; Proposal Due December 7, 2017 – Issuing IC and partner components intend to commit an estimated total of $4 million to fund 3-7 awards. Application budgets are not limited but need to reflect the actual needs of the proposed project.
NIBIB Exploratory/Developmental Research Grant Program (R21) (link) – Standard Due Dates: February 16, June 16, October 16 – Application budgets may not exceed $275,000 direct costs over a maximum two-year funding period. No more than $200,000 in direct costs may be requested in any single year.

NSF
Dear Colleague Letter: NSF Accepting Proposals Related to Hurricane Harvey (link) – Proposals may be submitted at any time. To be considered for Fiscal Year 2017 funding, proposals must be received by submitter's local time of 5 p.m. on September 13, 2017.
EEC Research in the Formation of Engineers (RFE) (link) – Full Due September 27, 2017 – PD 17-1340
Secure and Trustworthy Cyberspace (link) – Full Due October 10, 2017 (medium projects); October 20, 2017 (frontier projects); November 15, 2017 (small projects); December 13, 2017 (cybersecurity education projects)
Mathematical Sciences Research Institutes (link) – LOI Due December 14, 2018; Full Due March 14, 2019 – Anticipated Funding Amount: $30,000,000; Up to this amount will be initially available for this activity in FY 2020, subject to availability of funds and quality of proposals. Award amounts are anticipated to range from approximately $2.5 million per year to $5 million per year for up to five years.
Innovation Corps – National Innovation Network Teams Program (I-CorpsTM Teams) (link) – Proposal accepted anytime with an I-Corps Cognizant Program Officer’s invitation. – Anticipated Funding Amount $12,750,000
CBET Combustion and Fire Systems (link) – Full Proposal Accepted Anytime – PD 18-1407
CBET Process Separations (link) – Full Proposal Accepted Anytime – PD 18-1417

USDA
Food and Agricultural Sciences National Needs Graduate and Postgraduate Fellowship (NNF) Grants Program (link) – Due October 31, 2017 – Anticipated Amount Available $3,100,000

Small Business Innovation Research Program – Phase I (link) – Due October 5, 2017 – Funds may be awarded up to $100,000 for a Phase I project.

Requests for Information/Notices of Intent
Request for Information: DARPA Living Sensors (link) – Responses Due September 20, 2017

Student/Postdoctoral Opportunities
AFRL FY 2018 Summer Faculty Fellowship Program (link) – Applications Open September 1 - November 30, 2017 – The levels for the FY 2017 U.S. Air Force Research Lab Summer Faculty Fellowship Program graduate students are as follows: Currently pursuing a master's degree: $884/weekly, Currently pursuing a Ph.D.: $1,175/weekly (U.S. Air Force Research Lab Summer Faculty Fellowship Program faculty participants have the opportunity to bring a graduate student with them.)

AFCEA ROTC Scholarships (link) – Applications open November 2017; Due February 22, 2018 – The AFCEA Educational Foundation offers ROTC scholarships ranging from $2,000-$3,000 each are awarded to an Army, Navy (including Marine Corps option) or Air Force ROTC fulltime sophomore or junior students with at least an overall 3.0 GPA or above (with the exception of Medal of Honor and Distinguished Achievement scholarship program).

Additional Resources

Facilities – A list of facilities for each department in the College of Engineering is available on the TEES Research Development website. Faculty can use this list in creating facilities statements for multi-PI proposals.

Funding Opportunities Spreadsheet – A spreadsheet of funding opportunities from the past year’s newsletter.

Education/Broader Impacts – A list of resources available through EASA, College of Engineering, Texas A&M, and national resources.

Proposers Days/Webinars

NSF Emerging Frontiers in Research and Innovation Program – Informational Webinar
September 7, 2017
12:00 p.m. - 1:30 p.m.
Information and Registration

TEES/Hanover Research Foundation Outreach, Cultivation & Proposal Development Webinar
September 29, 2017
11:00 a.m. - 1:00 p.m.
**Information and Registration** – Registration deadline is September 28, 2017.

**TEES/Hanover Research Responding to Reviewer Comments & Resubmission Strategies Webinar**
October 27, 2017
11:00 a.m. - 1:00 p.m.
**Information and Registration** – Registration deadline is October 26, 2017.

**TEES/Hanover Research Creating a Timeline for Developing & Submitting a Grant Webinar**
November 17, 2017
11:00 a.m. - 1:00 p.m.
**Information and Registration** – Registration deadline is November 16, 2017.

**TEES/Hanover Research Crafting Specific Aims or Objectives Webinar**
December 15, 2017
11:00 a.m. - 1:00 p.m.
**Information and Registration** – Registration deadline is December 14, 2017.

**TEES/Hanover Research Proposal Basics (Biosketches, Budgets, Etc.) Webinar**
January 26, 2018
11:00 a.m. - 1:00 p.m.
**Information and Registration** – Registration deadline is January 25, 2018.

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**Upcoming Events/Workshops**
[http://tees.tamu.edu/researchsupport/events/](http://tees.tamu.edu/researchsupport/events/)

**TEES Research Development**

**Junior Faculty Proposal Writing Academy** – To learn about this new opportunity for junior faculty, please see Research News below and visit [http://jfa.tamu.edu/](http://jfa.tamu.edu/).

**Other Opportunities**

**TAMU DOR 2018 NIH and NSF Grant Proposal Writing Program**
This six-month program, open to all Texas A&M PI-eligible researchers, will help principal investigators develop a full, competitive proposal ready for submission to the National Institutes of Health or the National Science Foundation in 2018.

Please visit the [TAMU DOR website](http://www.tamu.edu/dor/) to see the prerequisites and application process. Application deadline is **October 6, 2017**. Pre-proposals are due on **November 9**. There is a required onsite group meeting on **January 24, 2018**, from 8:00 a.m. -12:00 p.m. in 301 Rudder.
PIs must attend the Write Winning NIH and NSF Grant Proposal Seminar on September 21-22, 2017.

**TAMU DOR Informational Meeting: An Introduction to the Texas A&M-FAPESP Research Program**  
September 6, 2017  
2:00 p.m. - 3:00 p.m.  
3147 ILSB  
[Information and Registration](#)

**TAMU DOR NIH Proposal Writing & Feedback Groups**  
**September 13, 2017 – Application Deadline; September 18 or 19, 2017 – Orientation Meeting**  
[Full Schedule and Application Form](#) – Participants will prepare a submission-ready grant proposal (new or resubmission) for NIH submission deadlines in either February/March 2018 (fall semester groups) or June/July 2018 (spring semester groups).

**TAMU 2nd Annual Postdoctoral Research Symposium**  
September 20, 2017  
12:00 p.m. - 6:00 p.m.  
Thomas G. Hildebrand, DVM ’56 Equine Complex Auditorium  
[Information and Registration](#) – The abstract submission deadline is August 15, 2017.

**TAMU DOR Write Winning NIH and NSF Grant Proposals Seminar**  
September 21-22, 2017  
601 Rudder  
[Information and Registration](#) – Three sessions are being offered. Registered attendees will receive a free copy of The Grant Application Writer’s Workbook, NIH or NSF version.

**Keeping Data Science Broad: Alternative Avenues for Development of Data Science Education Capacity Webinar (South BD Hub)**  
September 22, 2017  
Details upcoming  
[Information and Link to Webinar](#) – Scroll to bottom of page.

**Keeping Data Science Broad: Workshop on Negotiating the Digital and Data Divide Workshop (South BD Hub)**  
October 2017  
Atlanta, Georgia  
[Information](#) – The workshop is by invitation only.

**TAMU DOR Demystifying the NSF: NSF Funding Opportunities, Proposal Preparation, and Review Process**  
October 3, 2017  
1:00 p.m. - 4:00 p.m.  
3147 ILSB  
[Information and Registration](#)
Defense Innovation Technology Acceleration Challenges Co-Located with SBIR/STTR Innovation Summit
October 3-5, 2017
Tampa Convention Center, Tampa, Florida
Information and Registration

TAMU DOR Writing Successful Proposals
October 18, 2017
1:00 p.m. - 4:00 p.m.
3147 ILSB
Information and Registration

2nd IEEE International Conference on Communication and Electronics Systems (ICCES 2017)
October 19-20, 2017
Hotel Arcadia, Coimbatore, India
Information and Registration

2017 NIH Regional Seminar
October 25-27, 2017
Renaissance Baltimore Harborplace Hotel, Baltimore, Maryland
Information and Registration – A waitlist is available for a limited time.

Texas Energy Summit – CATEE 2017
November 13-15, 2017
Dallas/Plano Marriot at Legacy Town Center, Plano, Texas
Information and Registration – Applications Due October 15, 2017

NASA Aerospace Battery Workshop
November 14-16, 2017
Holiday Inn – Research Park, Huntsville, AL
Information and Registration – Deadline for registration and abstracts is November 3, 2017

DTRA 2017 Chemical and Biological Defense Science & Technology (CBD S&T) Conference
November 28-30, 2017
Long Beach Convention Center, Long Beach, CA
Information and Registration – The registration deadline is November 3, 2017.

Research News

TEES and DOR Partner to Create Junior Faculty Proposal Writing Academy
The Texas A&M Engineering Experiment Station’s TEES Research Development group and the Division of Research’s Research Development Services office have partnered to create the Junior Faculty Proposal Writing Academy. Through a series of workshops, seminars, and writing groups, the academy assists early-career researchers in developing more competitive proposals to a variety of funding agencies.

Academy events for 2017-2018 include:

**Writing Successful Proposals** – October 4, 2017

**NSF Broader Impacts Seminar and Expo** – November 8

**2018 NSF CAREER and Other Young Investigator Programs** – February 22

**NSF CAREER Writing Groups Inaugural Meeting** – March 7, 2018

**NSF CAREER Mock Review Session and Workshop** – Late Spring: Date and Time TBA

For more information or to register for an Academy event, please visit the [Events page](#).

Prepared by TEES Research Development under the auspices of the Associate Agency Director for Strategic Initiatives and Centers. For questions, email [researchnews@tees.tamu.edu](mailto:researchnews@tees.tamu.edu).