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**  *NSF Faculty Development in the Space Sciences* – Email of Intent Due March 1, 2019; Internal Proposal Due March 8, 2019

**Limited Submission**  *NSF Partnerships for Innovation – Research Partnerships* – Email of Intent Due April 11, 2019; Internal Proposal Due April 18, 2019

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**TEES Research Development**

**Proposal Development Assistance**

For assistance, please contact Dr. Laurie Garton at lsgarton@tamu.edu as early as possible in the proposal development process. We can help with:

- **Assistance for Junior Faculty** – Also, see Junior Faculty Opportunities below.

- **Multidisciplinary and/or Multi-university Proposals**

- **Figures for a Proposal Being Submitted to Federal Agencies** – Preference will be given to large proposals and NSF CAREER proposals.

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**Deadline Extended**

Texas A&M University, Texas A&M Health Science Center, Texas A&M Engineering Experiment Station and Texas A&M AgriLife Research

**Research Development Fund – FY Request for Applications** (link) – Due March 4, 2019

Cancer Prevention and Research Institute of Texas (CPRIT)

**Individual Investigator Research Awards** (link) – Applications Due March 7, 2019 - June 5, 2019 – Up to $300,000 per year. Exceptions permitted if extremely well justified; maximum duration: 3 years.
Individual Investigator Research Awards for Cancer in Children and Adolescents (link) – Applications Due March 7, 2019 - June 5, 2019 – Up to $300,000 per year. Applicants that plan on conducting a clinical trial as part of the project may request up to $500,000 in total costs. Exceptions permitted if extremely well justified; maximum duration: 4 years.

Individual Investigator Research Awards for Clinical Translation (link) – Applications Due March 7, 2019 - June 5, 2019 – Up to $400,000 per year. Maximum duration: 3 years. Applicants that plan on conducting a clinical trial as part of the project may request up to $600,000 in total costs and a maximum duration of 4 years. Exceptions permitted if extremely well justified.

Individual Investigator Research Awards for Prevention and Early Detection (link) – Applications Due March 7, 2019 - June 5, 2019 – Up to of $300,000 per year for laboratory and clinical research; Up to $500,000 per year for population-based research, including implementation research designed to accelerate the adoption and deployment of sustainable, evidence-based cancer prevention and screening interventions at multiple levels and in different clinical and community settings. Exceptions permitted if extremely well justified; maximum duration: 3 years.

Airbus

Airbus Quantum Computing Challenge (link) – Submission Period Ends October 2019 – Winners will be offered unique opportunities for hardware access (scheduled for 2020 and after), and to work collaboratively with our industry experts from the flight physics sector. The exact nature of the prize for each of the 5 problem statements may vary.

DOD

New DARPA Competency-Aware Machine Learning (CAML) (link) – Abstract Due March 6, 2019; Full Due April 22, 2019 – 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.

New DARPA Bioelectronics for Tissue Regeneration (BETR) (link) – Abstract Due March 21, 2019; Full Due April 18, 2019 – Multiple awards are possible. The amount of resources made available under this BAA will depend on the quality of the proposals received and the availability of funds.

New Department of Defense Advanced Computing Initiative (ACI) Fiscal Year 2019 (link) – Concept Papers Due March 25, 2019; Proposals Due May 31, 2019 – Short Term Awards: Grant or Cooperative Agreement of $5K-$50K to support rapid, short-term investigations to assess the merit of innovative new concepts in basic research. Full Awards - Single investigator small team awards: It is anticipated that the single investigator awards will range from $30K to $500K per year, with typical awards in the range of $200K to $400K per year. Awards in the upper end of the range will be made only for extremely meritorious proposals. Full Awards - Large team awards: It is anticipated that the awards will range from $0.5M to $2M per year, with typical awards in the range of $1M to $1.5M per year. Awards in the upper end of the range will be made only for extremely meritorious proposals.

New Translational Research Innovative Application Discovery (TRIAD) (See attached Summary of Changes pdf.) (link) – White Papers Due March 8, 2019 – This is a Special Notice from W911NF-17-S-0003 ARL Broad Agency Announcement (BAA) for Basic and Applied Scientific Research for Fiscal Years 2017 through 2022 (also listed below).
Congressionally Directed Medical Research Programs (CDMRP) Funding Opportunities
Pre-announcements (link) – Multiple Sclerosis Research Program, Neurofibromatosis Research Program, Peer Reviewed Cancer Research Program, Lung Cancer Research Program, Tick-Borne Disease Research Program – Due Dates and Awards Vary for Each Mechanism

ARL Broad Agency Announcement (BAA) for Basic and Applied Scientific Research for Fiscal Years 2017 through 2022 Amendment 7 (link) – This BAA is a continuously open announcement valid throughout the period from the date of issuance through March 31, 2022, unless announced otherwise. – The ACC-APG-RTP Division has the authority to award a variety of instruments on behalf of ARL. Anticipated awards will be made in the form of contracts, grants, cooperative agreements, technology investment agreements (TIAs), or other transactions for prototypes (OTAs).

DARPA Underminer (link) – Full Due March 15, 2019 – The amount of resources made available under this Special Notice will depend on the quality of the proposals received and the availability of funds. Although DARPA expects the above-described study to be executed, DARPA reserves the right to make changes.

Defense Medical Research and Development Program (DMRDP) Joint Program Committee-6 (JPC-6)/CCCRP Multi-Domain Lifesaving Trauma Innovations (MuLTI) Award (link) – Pre-proposal/Pre-application Due April 11, 2019; Proposal/Application Submission Due May 29, 2019 – The JPC-6/CCCRP expects to allot approximately $10.7 million (M) of the FY19, $9.9M of the FY20, and $9.5M of the FY21 DHP RDT&E appropriations to fund approximately 12 to 30 FY19 DMRDP JPC-6/CCCRP MuLTI Award proposals/applications, depending on the quality and number of proposals/applications received.

ARO Broad Agency Announcement (BAA) for Fundamental Research for 1 April 2017 - 31 March 2022 Amendment 3 (link) – This BAA is a continuously open announcement valid throughout the period from the date of issuance through 31 March 2022, unless announced otherwise. – The ACC-APG RTP Division has the authority to award a variety of instruments on behalf of ARO. Anticipated awards will be made in the form of contracts, grants, cooperative agreements, technology investment agreements (TIAs), or other transactions for prototypes (OTAs).

DOE
Office of Science Graduate Student Research (SCGSR) Program (link) – Applications Due May 9, 2019 – The SCGSR program provides supplemental awards to support part of a graduate student’s thesis research to be conducted at a DOE laboratory/facility. Supplemental awards are intended to cover incremental costs associated with living and travel expenses during the award period. Each awardee is eligible to receive the following benefits: Living Stipend and Inbound and Outbound Transportation. The SCGSR program does not provide additional support for supplies, materials, or travel while conducting the SCGSR research project at the host DOE laboratory/facility during the award period.

High-Energy-Density Laboratory Plasma Science Synopsis 2 (link) – LOI Due March 21, 2019; Applications Due April 22, 2019 – It is anticipated that award sizes may range from $50,000 per year to $250,000 per year.
NIH

**New Advancing Post-Market Surveillance of High-Risk Facilities and Products through Signal detection, Data analysis, and the Review of the State of Quality (U01) Clinical Trial Optional** (link) – LOI Due March 25, 2019; Application Due May 1, 2019 – Application budgets are not limited but need to reflect the actual needs of the proposed project. Budgets should include direct and indirect costs for each year of the proposed project period. Year 1: $750,000; Year 2: $750,000; Year 3: $750,000.00.

**New Pilot Services Research Grants Not Involving Clinical Trials (R34 Clinical Trial Not Allowed)** (link) – LOI Due March 28, 2019 – Direct costs are limited to $450,000 over the R34 project period, with no more than $225,000 in direct costs allowed in any one year. Award Project Period: The total project period for an application submitted in response to this funding opportunity may not exceed three years.

**New Advancing Post-Market Surveillance of High-Risk Facilities and Products through Signal detection, Data analysis, and the Review of the State of Quality (U01) Clinical Trial Optional** (link) – LOI Due March 25, 2019; Application Due May 1, 2019 – FDA/CDER intends to fund up to $1,500,000, for fiscal year 2019 in support of this grant program. It is anticipated that up to two (2) awards will be made, not to exceed $750,000.00 in total costs (direct plus indirect), per award, per year.

**New Microbial-based Cancer Therapy – Bugs as Drugs (R01 Clinical Trial Not Allowed)** (link) – LOI Due 30 Days Prior to Application; Standard Due Dates: February 5, June 5, October 5 – The number of awards is contingent upon NIH appropriations and the submission of a sufficient number of meritorious applications. Application budgets are not limited but need to reflect the actual needs of the proposed project. The maximum project period is 5 years.

**New Microbial-based Cancer Therapy – Bugs as Drugs (R21 Clinical Trial Not Allowed)** (link) – LOI Due 30 Days Prior to Application; Standard Due Dates: February 16, June 16, October 16 – The number of awards is contingent upon NIH appropriations and the submission of a sufficient number of meritorious applications. The combined budget for direct costs for the two-year project period may not exceed $275,000. No more than $200,000 may be requested in any single year. The maximum project period is 2 years.

NASA

**New Call to Solicit New Concept Papers to the Topic Area category of the Research and Technology Development (R&TD) Program (See attached Word document.)** – Concept Papers Due March 25, 2019 – This year, we will support one large research activity. This award will be for a period of up to two years at an amount not to exceed $500K/yr. A particular emphasis will be on research tasks that are follow-on efforts to previous KISS studies. In addition, investigators are encouraged to use this topic research opportunity to mentor early career researchers and describe such mentoring efforts in their concept paper.

NSF

**Revised PAPPG 19-1 is Now in Effect**

To view the updated NSF PAPPG 19-1, please click on [this link](#).
Requests for Information/Notices of Intent

**New**  
*EEERE Request for Information: Waves to Water Prize* ([link](#)) – Responses Due March 15, 2019

**New**  
*EEERE Notice of Intent to Issue Funding Opportunity Announcement (FOA) DE-FOA-0002022 entitled “Fiscal Year 2019 H2@Scale Funding Opportunity Announcement”* ([link](#)) – Topic 3 Teaming Partner List has been added.

**New**  
*EEERE Request for Information: Efficient and Flexible Building Loads* ([link](#)) – Responses Due March 1, 2019

Student/Postdoctoral Opportunities

**New**  
*DOE Office of Science Graduate Student Research (SCGSR) Program* ([link](#)) – Applications Due May 9, 2019 – The SCGSR program provides supplemental awards to support part of a graduate student’s thesis research to be conducted at a DOE laboratory/facility. Supplemental awards are intended to cover incremental costs associated with living and travel expenses during the award period. Each awardee is eligible to receive the following benefits: Living Stipend and Inbound and Outbound Transportation. The SCGSR program does not provide additional support for supplies, materials, or travel while conducting the SCGSR research project at the host DOE laboratory/facility during the award period.

**New**  
*2019 Texas A&M Institute of Data Science (TAMIDS) Data Science Competition* ([link](#)) – February 18, 2019 - April 17, 2019 – Graduate Competition: First Placed Team ($1500), Second Paced Team ($1000), and Third Placed Team ($500). Undergraduate Competition: First Placed Team ($1500), Second Paced Team ($1,000), and Third Placed Team ($500).

**New**  
*TAMIDS Postdoctoral Project Program* ([link](#)) – Proposals Due March 24, 2019 – Up to six projects will be selected for support. TAMIDS will contribute one half of the annual salary and benefits consistent with the customary postdoctoral salary rate in the PI’s home department, up to a maximum of $80K ($40K from TAMIDS), to a postdoctoral researcher associated with each award.

**New**  
*Armed Forces Communications and Electronics Association (AFCEA) STEM Major Scholarships for Undergraduate Students* ([link](#)) – Deadline: April 12, 2019 – STEM Major Scholarships Available: STEM Major Scholarship ($2,500), Undergraduate Diversity Scholarship ($3,000), and Cyber Security Scholarship ($5,000).

**New**  
*Dwight David Eisenhower Transportation Fellowship Program (DDETFP) Graduate Fellowship* ([link](#)) – Application Due April 8, 2019 – The anticipated stipends for the DDETFP Graduate Fellowship are based on academic level and shall be calculated as follows: **Monthly Stipend**: Master’s Level - Up to $1,700; Doctoral Level - Up to $2,000. Note: Faculty Advisor should ensure student travel arrangements (registration, lodging, per diem and airfare) for TRB Annual Meeting are completed as soon as practicable after grant agreements are fully executed.

Today

**LAUNCH: Undergraduate Research Scholars Symposium**  
February 27, 2019  
9:00 a.m. - 4:30 p.m.  
[Full Schedule and Abstract Book](#)
Junior Faculty Opportunities

Young Investigator Programs
http://tees.tamu.edu/researchsupport/young-investigator-programs/

Young Investigator Programs are for junior faculty who are untenured, Assistant Professors. Resources are available including CAREER/YIP workshops and seminars, proposal assistance, writing resources, and junior faculty targeted funding opportunities.

Junior Faculty Targeted Funding Opportunities – This spreadsheet contains numerous funding opportunities for junior faculty in Engineering.
Young Investigator Awards – This spreadsheet lists early career and young investigator awards (general list).

Opportunity for Assistant Professors

There are funds available to help Assistant Professors in visiting funding agency program officers at DoD, DoE, NSF, DARPA, etc., when they are ready. Readiness will be assessed by Dr. Z.J. Pei based on a justification statement submitted by the faculty member, including expertise, experience, and research ideas. TEES will pay up to half of the cost of travel to Washington, D.C., for an approved Assistant Professor. Please contact Dr. Z.J. Pei, TEES Director of Research Development, at zijpei@tamu.edu for more information.

Funding Opportunities

Future Funding Opportunities will be posted here.

Seminars/Events/Workshops

Junior Faculty Proposal Writing Academy: NSF CAREER Writing Groups
Inaugural Meeting
March 5, 2019
2:00 p.m. - 3:30 p.m.
ILSB, Room 1143
Information and Registration

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 visit http://jfa.tamu.edu/.
**Additional Resources**

**Facilities (Updated: February 2019)** – 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.

**NSF Broader Impacts Expo List of Resources** – A list of the organizations and resource representatives who participated in the NSF Broader Impacts Seminar and Expo.

**Funding Opportunities Spreadsheet** – A spreadsheet of funding opportunities from past digests.

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

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**Proposers Days/Webinars**

*(All times Central unless otherwise noted)*

**NSF S-STEM 2019 Webinars**
February 27, 2019 – 4:00 p.m. - 5:00 p.m. EST
February 28, 2019 – 11:00 a.m. - 12:00 p.m. EST
[Information and Registration](#)

**DARPA Bioelectronics for Tissue Regeneration (BETR) Proposers Day and Webinar**
March 1, 2019
Executive Conference Center, 4075 Wilson Boulevard, Suite 300, Arlington, VA
[Information and Registration](#) – Webinar only registrations end Wednesday, February 27, 2019, at 12:00 PM ET or until webinar capacity is reached, whichever comes first.

**DARPA Science of Artificial Intelligence and Learning for Open-world Novelty (SAIL-ON) Proposers Day and Webinar**
March 5, 2019
8:00 a.m. - 3:00 p.m. EST
Executive Conference Center, Arlington, VA
[Information and Registration](#) – Registration closes (for the webcast): March 1, 2019 at 12:00 PM EST or when capacity is reached, whichever comes first.

**NSF Quantum Leap Challenge Institutes Informational Webinar**
March 13, 2019
3:30 p.m. - 4:30 p.m. EST
[Information and Registration](#)

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**Seminars/Events/Workshops for All Faculty**
[http://tees.tamu.edu/researchsupport/events/](http://tees.tamu.edu/researchsupport/events/)
Bring-Your-Own-Data (BYOD) Workshop (Sponsored by TAMIDs, HPRC and TEES)
Every Tuesday through April 30, 2019
1:30 p.m.
235-I WEB
Information and Registration – Click on Select A Date. Note that some dates are listed as Sold Out.

Writing Successful Proposals – All Faculty
March 19, 2019
2:30 p.m. - 4:30 p.m.
ILSB, Room 3143
Registration is not required.

NIH Specific Aims Clinic – Spring 2019
March 20 – HPEB LL43B – 2:00 p.m. - 3:30 p.m.
March 27 – HPEB LL43B – 2:00 p.m. - 3:30 p.m.
April 17 – HPEB LL43B – 2:00 p.m. - 3:30 p.m.
Information and Registration – The Registration Deadline is March 18, 2019.

NIH Regional Seminar on Program Funding and Grants Administration
May 15-17, 2019
Renaissance Baltimore Harborplace Hotel, Baltimore, MD
Information and Registration – In addition to the regional seminar, there are optional half-day pre-seminar workshops including eRA Workshop: Grant Application Preparation & Submission. For the list of optional workshops, please go to this link.

Science of Team Science (SciTS) 2019 Conference
May 20-23, 2019
Lansing, MI
Information and Registration – Early Bird Registration Closes March 15, 2019.

ARPA-E Energy Innovation Summit
July 8-10, 2019
Gaylord Rockies, Denver, CO
Information and Registration

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.