Materials Research Science and Engineering Center - Estimated Deadline

Details:

NSF/DMR

External Link

Limit: 1
Applied: 0

Award Info:

NSF 16-545. Materials Research Science and Engineering Centers (MRSECs) provide sustained support of interdisciplinary materials research and education of the highest quality while addressing fundamental problems in science and engineering. MRSECs address research of a scope and complexity requiring the scale, synergy, and interdisciplinarity provided by a campus-based research center. They support materials research infrastructure in the United States, promote active collaboration between universities and other sectors, including industry and international institutions, and contribute to the development of a national network of university-based centers in materials research, education, and facilities. A MRSEC may be located at a single institution, or may involve multiple institutions in partnership.

Letter of Intent Required.

Deadlines:

Internal: May 15, 2020
Sponsor: Jul 1, 2020

William T. Grant Scholars Program 2018

Details:

WTGrant

External Link

Limit: 8
Applied: 0

Award Info:

This career development program supports promising early-career researchers with interests in reducing inequality in youth outcomes and strategies to improve the use of research evidence in ways that benefit youth. PI must have received his/her terminal degree (e.g. Ph.D., M.D.) within seven years of submitting the application. One applicant per major division/school allowed (e.g. ATEC, BBS, EPPS, etc.). Awards are up to $350,000, distributed over five years.

Deadlines:
Towards a Leadership-Class Computing Facility - Phase 1 - Estimated Deadline

Details:

NSF/CISE
External Link
Limit: 1
Applied: 0

Award Info:

NSF 17-558. NSF invites proposals for the acquisition and deployment of a High Performance Computing (HPC) system, called the Phase 1 system, with the option of a possible future upgrade to a leadership-class computing facility. The Phase 1 system will serve two important and complementary purposes: 1) It will serve as a robust, well-balanced, and forward-looking computational asset for a broad range of research topics for which advances in fundamental understanding require the most extreme computational and data analysis capabilities; and 2) It will serve as an evaluation platform for testing and demonstrating the feasibility of an upgrade to a leadership-class facility five years following deployment.

Deadlines:

Internal: May 25, 2019
Sponsor: Jul 14, 2019

Mallinckrodt Scholar Award 2018

Details:

Mallinckrodt
External Link
Limit: 1
Applied: 0

Award Info:

The mission of the Foundation is to support early stage investigators engaged in basic biomedical research that has the potential to significantly advance the understanding, diagnosis or treatment of disease. PI's should be in their fifth to eighth year of a tenure track faculty position. Universities must be invited to submit one candidate to compete for the Mallinckrodt Scholar Award. The Scholar Award provides $100,000 per year for a period of four years.
Physics Frontiers Centers (PFC) - Estimated Deadline

Details:

NSF/MPS
External Link
Limit: 2
Applied: 0

Award Info:

NSF 16-561. The Physics Frontiers Centers (PFC) program supports university-based centers and institutes where the collective efforts of a larger group of individuals can enable transformational advances in the most promising research areas. The program is designed to foster major breakthroughs at the intellectual frontiers of physics by providing needed resources such as combinations of talents, skills, disciplines, and/or specialized infrastructure, not usually available to individual investigators or small groups, in an environment in which the collective efforts of the larger group can be shown to be seminal to promoting significant progress in the science and the education of students.

Letter of Intent Required.

Deadlines:

Internal: Jun 10, 2019
Sponsor: Aug 1, 2019

ADVANCE: Increasing the Participation and Advancement of Women in Academic Science and Engineering Careers (Adaptation Track) 2019

Details:

NSF
External Link
Limit: 1
Applied: 0

Award Info:
NSF 16-594 (Adaptation Track). Focuses on diversity among women faculty: The ADVANCE program is centrally focused on funding projects to support systemic change for gender equity in STEM academic careers. The Adaptation track supports the adaptation and implementation of proven organizational change strategies or to implement systemic change strategies focused across all STEM disciplines, several STEM disciplines, or within one STEM discipline. Awards up to $1,000,000 for a three year period.

Deadlines:

Internal: Jun 5, 2019
Sponsor: Aug 14, 2019

Details:

NSF

External Link
Limit: 2
Applied: 0

Award Info:

NSF 18-511. The Partnerships for Innovation (PFI) Program within the Division of Industrial Innovation and Partnerships (IIP) offers researchers the opportunity to transform new knowledge into societal benefits through translational research and technology development efforts which catalyze partnerships to accelerate innovations that address significant societal needs. Two broad tracks for proposals exist:

1. The Technology Translation (PFI-TT) track
2. The Research Partnerships (PFI-RP) track

Deadlines:

Internal: Dec 1, 2018
Sponsor: Feb 1, 2019

Details:

NSF

External Link
Limit: 1
Award Info:

NSF 17-574. The primary goal of the IUSE: GEOPATHS funding opportunity is to increase the number of undergraduate students interested in pursuing undergraduate degrees and/or post-graduate degrees in geoscience through the design and testing of novel approaches for engaging students in authentic, career-relevant experiences in geoscience.

Letter of Intent Required.

Deadlines:

Internal: Jul 1, 2019
Sponsor: Aug 18, 2019

faculty

Network for Computational Nanotechnology (NCN) 2019 - Estimated Deadline

Details:

NSF/Army Corps of Engineers/CISE
External Link
Limit: 3
Applied: 0

Award Info:

NSF 16-593. The goals of the Network for Computational Nanotechnology (NCN) are to: 1) accelerate the transformation of nanoscience to nanotechnology through the integration of simulation with experimentation; 2) engage an ever-larger and more diverse cyber community sharing novel, high-quality nanoscale computation and simulation research and educational resources; 3) develop open-access, open-source software to stimulate data sharing; and 4) inspire and educate the next-generation workforce. The NCN consists of a stand-alone Cyber Platform, which provides computation, simulation, and education services to over 330,000 researchers, educators, students, and industry members of the nanoscience and engineering community annually worldwide.

Deadlines:

Internal: Sep 5, 2019
Sponsor: Nov 2, 2019

faculty

IUSE/Professional Formation of Engineers: REvolutionizing engineering and computer science Departments (IUSE/PFE:RED) 2018 - Estimated Deadline
NSF
Details:
Award Info:
NSF 17-501. This funding opportunity enables engineering and computer science departments to lead the nation by successfully achieving significant sustainable changes necessary to overcome longstanding issues in their undergraduate programs and educate inclusive communities of engineering and computer science students prepared to solve 21st-century challenges
Deadlines:
Internal: Oct 5, 2018
Sponsor: Dec 7, 2018

Ralph E. Powe Junior Faculty Enhancement Award 2019 - Estimated Deadline
Details:
Award Info:
The Ralph E. Powe Junior Faculty Enhancement Awards provide seed money for research by junior faculty at ORAU member institutions. These awards are intended to enrich the research and professional growth of young faculty and result in new funding opportunities. Full-time assistant professors at ORAU member institutions within two years of their initial tenure track appointment at the time of application are eligible. The award amount provided by ORAU is $5,000. The applicant’s institution is required to match the award with at least an additional $5,000. This is a one-year grant (June 1 to May 31).
Deadlines:
Internal: Nov 1, 2018
Sponsor: Jan 9, 2019

MRI: Major Research Instrumentation Program 2019
NSF 18-513. The program provides organizations with opportunities to acquire major instrumentation that supports the research and research training goals of the organization and that may be used by other researchers regionally or nationally. An MRI proposal may request up to $4 million for either acquisition or development of a research instrument.

Beginning with the FY 2018 competition, each performing organization may submit in revised “Tracks” as defined below, with no more than two submissions in Track 1 and no more than one submission in Track 2.

**Track 1** (UTD has 2 submission limit): Track 1 MRI proposals are those that request funds from NSF greater than or equal to $100,0001 and less than $1,000,000.

**Track 2** (UTD has 1 submission limit): Track 2 MRI proposals are those that request funds from NSF greater than or equal to $1,000,000 up to and including $4,000,000.

**Deadlines:**
- Internal: Oct 19, 2018
- Sponsor: Jan 22, 2019

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**Scalable Nanomanufacturing for Integrated Systems (SNM-IS) 2019 - Estimated Deadline**

NSF 16-604. The emphasis of the Scalable Nanomanufacturing for Integrated Systems (SNM-IS) solicitation is on research in new nano-scale manufacturing concepts and integration methods to realize complex integrated systems based on nanotechnology.

**Deadlines:**
- Internal: Nov 9, 2018
- Sponsor: Jan 11, 2019
High-Impact/High-Risk Research Award (HIHR) 2019

Details:

CPRIT
External Link
Limit: 5
Applied: 0

Award Info:

CPRIT High-Impact/High-Risk (HIHR) Research Awards seek to provide short-term funding to explore the feasibility of high-risk projects that, if successful, would contribute major new insights into the etiology, diagnosis, treatment, or prevention of cancers. The PI must have a doctoral degree, including MD, PhD, DDS, DMD, DrPH, DO, DVM, or equivalent and reside in Texas for the period of the time that the research that is the subject of the grant is conducted. Applicants may request a total of $200,000 for a period of up to 24 months (2 years), inclusive of both direct and indirect costs.

Deadlines:

Internal: Oct 23, 2018
Sponsor: Jan 30, 2019

Core Facility Support Award (CFSA) 2019

Details:

CPRIT
External Link
Limit: 1
Applied: 0

Award Info:

This RFA solicits applications from institutions to establish or enhance core facilities (laboratory, clinical, population-based, or computer-based) that will directly support cancer research programs to advance knowledge of the causes, prevention, and/or treatment of cancer or improve quality of life for patients with and survivors of cancer.

The PI must be the director of the facility and must have a doctoral degree, including MD, PhD, DDS, DMD, DrPH, DO, DVM, or equivalent, and must reside in Texas during the time the research that is the subject of the grant is conducted. The PI should also hold a faculty position, preferably at the level of associate or full professor or the equivalent. Applicants may request a maximum of $3,000,000 in total costs for the first 2
years and up to $1,000,000 in total costs for each subsequent year, for a maximum period of 5 years.

Deadlines:

Internal: Oct 23, 2018
Sponsor: Jan 30, 2019

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faculty
The Big Read 2019 - Estimated Deadline

Details:

NEA
External Link
Limit: 1
Applied: 0

Award Info:

An initiative of the National Endowment for the Arts in partnership with Arts Midwest, NEA Big Read broadens our understanding of our world, our communities, and ourselves through the joy of sharing a good book. Grants range from $5,000 - $15,000. A 1 to 1 cost share/match of non-federal funds is required by the institution.

Deadlines:

Internal: Nov 16, 2018
Sponsor: Jan 23, 2019

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faculty
Advanced Manufacturing Projects for Emerging Research Exploration - Estimated Deadline

Details:

DOE
External Link
Limit: 1
Applied: 0

Award Info:

EERE’s Advanced Manufacturing Office (AMO) supports a targeted technology portfolio that accelerates research, development, demonstration, and deployment of these emerging technologies. The topic areas are:
**Topic Area 1:** Advanced Materials. The Advanced Materials Topic Area focuses on advances in innovative materials and the devices and systems that incorporate them for energy-saving opportunities and improved functionality.

**Topic Area 2:** Advanced Processes. The Advanced Processes Topic Area focuses on advancing transformational next-generation processes and technologies not bound by limitations of current processes.

**Topic Area 3:** Modeling and Analysis Tools for Materials and Manufacturing. The Modeling and Analysis Tools for Materials and Manufacturing Topic Area focuses on optimization of energy and materials usage across the lifecycle of manufactured products through the use of information technology.

Deadlines:

Internal: Nov 1, 2018  
Sponsor: Jan 31, 2019

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faculty

**Innovation Corps - National Innovation Network Sites Program (I-Corps Sites)**

Details:

NSF  
[External Link](#)

Limit: 1  
Applied: 0

Award Info:

NSF 16-547. The purpose of an I-Corps Site is to nurture and support multiple, local teams to transition their ideas, devices, processes or other intellectual activities into the marketplace. There are two types of I-Corps Site proposals:

**Type I** - Type I proposals are submitted by institutions that have not had prior funding as an I-Corps Site. These proposals may request $100,000 per year for up to five years.

**Type II** - Type II proposals are submitted by institutions that have had prior funding as an I-Corps Site. These proposals may request up to $100,000 per year for up to three years.

Deadlines:

Internal: Nov 20, 2018  
Sponsor: Feb 14, 2019

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faculty

**DRL Internet Freedom Annual Program Statement - Estimated Deadline**
Details:

DOS
External Link
Limit: 1
Applied: 0

Award Info:

DRLA-DRLAQM-18-004. DRL’s goal is to promote fundamental freedoms, human rights, and the free flow of information online through integrated support to civil society for technology, digital safety, policy and advocacy, and research programs.

DRL Internet freedom programs typically run for 1-3 years, totaling $500,000 - $3,000,000.

Deadlines:

Internal: Dec 3, 2018
Sponsor: Feb 12, 2019

faculty

Inclusion across the Nation of Communities of Learners of Underrepresented Discoverers in Engineering and Science

Details:

NSF
External Link
Limit: 1
Applied: 0

Award Info:

NSF 18-529. This initiative seeks to improve collaborative efforts aimed at enhancing the preparation, increasing the participation, and ensuring the contributions of individuals from groups that have traditionally been underrepresented and underserved in the STEM enterprise: women, persons with disabilities, African Americans/Blacks, Hispanic Americans, American Indians, Alaska Natives, Native Hawaiians, Native Pacific Islanders, and persons from economically disadvantaged backgrounds.

Deadlines:

Internal: Feb 1, 2019
Sponsor: Apr 2, 2019
Cultivating Cultures for Ethical Stem (CCE STEM)

Details:

NSF
External Link
Limit: 1
Applied: 0

Award Info:

NSF 18-532. Cultivating Cultures for Ethical STEM (CCE STEM) funds research projects that identify factors that are effective in the formation of ethical STEM researchers and approaches to developing those factors in all the fields of science and engineering that NSF supports.

Estimated total annual funding amount is $3,150,000. The maximum amount for 5-year awards is $600,000 (including indirect costs) and the maximum amount for 3-year awards is $400,000 (including indirect costs). The average award is $275,000.

Deadlines:

Internal: Feb 1, 2019
Sponsor: Feb 22, 2019

Cybersecurity Innovation for Cyberinfrastructure (CICI) - Estimated Deadline

Details:

NSF/CISE
External Link
Limit: 2
Applied: 0

Award Info:

NSF 18-547. This solicitation addresses the protection, integrity and reliability of research processes and the resulting information.

Secure Scientific Cyberinfrastructure awards will be supported at up to $1,000,000 total per award for up to three years. Research Data Protection awards will be supported at up to $1,000,000 total per award for up to three years. A single Collaborative Security Response Center award will be supported at up to $5,000,000 for up to three years.

Deadlines:

Internal: Apr 1, 2019
Sponsor: Jun 4, 2019
Scholarships in Science, Technology, Engineering, and Mathematics Program (S-STEM)

Details:

NSF

External Link

Limit: 5

Applied: 0

Award Info:

NSF 17-527. The program seeks: 1) to increase the number of low-income academically talented students with demonstrated financial need obtaining degrees in STEM and entering the workforce or graduate programs in STEM; 2) to improve the education of future scientists, engineers, and technicians, with a focus on academically talented low-income students; and 3) to generate knowledge to advance understanding of how factors or evidence-based curricular and co-curricular activities affect the success, retention, transfer, academic/career pathways, and graduation in STEM of low-income students.

Deadlines:

Internal: Dec 14, 2018

Sponsor: Mar 27, 2019

Art Works Grants - Estimated Deadline

Details:

NEH

External Link

Limit: 1

Applied: 0

Award Info:

Art Works is the National Endowment for the Arts’ principal grants program. Through project-based funding, we support public engagement with, and access to, various forms of excellent art across the nation, the creation of art that meets the highest standards of excellence, learning in the arts at all stages of life, and the integration of the arts into the fabric of community life. Projects may be large or small, existing or new, and may take place in any part of the nation’s 50 states, the District of Columbia, and U.S. territories.

We encourage applications for artistically excellent projects that:

- Celebrate America’s creativity and cultural heritage.
- Invite a dialogue that fosters a mutual respect for the diverse beliefs and values of all persons and groups.
Enrich our humanity by broadening our understanding of ourselves as individuals and as a society.

Grants generally will range from $10,000 to $100,000. No grants will be made below $10,000. Grants of $100,000 or more will be made only in rare instances, and only for projects that we determine demonstrate exceptional national or regional significance and impact. In the past few years, well over half of the agency’s grants have been for amounts less than $25,000.

Deadlines:

Internal: May 12, 2019
Sponsor: Jul 12, 2019

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### Research Training Awards - Estimated Deadline

Details:

CPRIT

External Link

Limit: 1
Applied: 0

Award Info:

CPRIT offers several funding opportunities for promising cancer research, product development, and prevention programs.

Deadlines:

Internal: Jan 24, 2019
Sponsor: May 17, 2019

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### Research Initiative for Scientific Enhancement (RISE) (R25) - Estimated Deadline

Details:

NIH

External Link

Limit: 1
Applied: 0

Award Info:

PAR-16-361. The aim of the RISE Program is to encourage and support research education and training in the biomedical sciences that will prepare students for research careers. The RISE Program supports the
initiation of new academic developmental activities as well as the expansion, enhancement, and/or improvement of existing activities.

Deadlines:

Internal: Apr 9, 2019
Sponsor: May 24, 2019

faculty

**NEA Research Labs Program**

Details:

NEA

[External Link]

Limit: 1
Applied: 0

Award Info:

The purpose of this Program Solicitation is to select an organization(s) (Cooperator) to undertake the National Endowment for the Arts Research Labs program.

Deadlines:

Internal: May 10, 2019
Sponsor: Jul 12, 2019

faculty

**Brain Research Foundation Scientific Innovations Award - Estimated Deadline**

Details:

BRF

[External Link]

Limit: 1
Applied: 0

Award Info:

This funding mechanism is designed to support creative, cutting edge research in well-established research laboratories, under the direction of established investigators. An institution must be invited to submit.

Each total award is limited to $150,000 (direct costs) for a two year grant period.

Deadlines:
faculty

Team-Based Design in Biomedical Engineering Education (R25) - Estimated Deadline

Details:

NIH
External Link
Limit: 1
Applied: 0

Award Info:

PAR-16-108. This FOA encourages applications from institutions that propose to establish new or to enhance existing team-based design courses or programs in undergraduate Biomedical Engineering departments or other degree-granting programs with Biomedical Engineering tracks/minors.

Direct costs of up to $20,000 per year may be requested. Project durations of up to five years by be requested.

Deadlines:

Internal: Feb 28, 2019
Sponsor: May 31, 2019

faculty

Camille Dreyfus Teacher-Scholar Awards Program

Details:

Dreyfus
External Link
Limit: 1
Applied: 0

Award Info:

The Camille Dreyfus Teacher-Scholar Awards Program supports the research and teaching careers of talented young faculty in the chemical sciences.

This award provides a $75,000 unrestricted research grant.

Deadlines:
faculty

Research Traineeship Program (NRT)

Details:

NSF

External Link

Limit: 2
Applied: 0

Award Info:

NSF 18-507. The NRT program seeks proposals that ensure that graduate students in research-based master’s and doctoral degree programs develop the skills, knowledge, and competencies needed to pursue a range of STEM careers.

Awards (10-12 anticipated in FY2018) are expected to be up to five (5) years in duration with a total budget up to $3,000,000.

Letter of Intent Required.

Deadlines:

Internal: Oct 5, 2018
Sponsor: Dec 6, 2018

faculty

Research Program - Science, Engineering, and Medical Research (Phase I)

Details:

WMKeck

External Link

Limit: 1
Applied: 0

Award Info:

The Research Program seeks to benefit humanity by supporting projects in two specific areas (1) medical research and (2) science and engineering, that are distinctive and novel in their approach, question the prevailing paradigm, or have the potential to break open new territory in their field. Potential applicants are encouraged to submit concept papers during pre-application counseling period (Jan 1-Feb 15).
Letter of Intent Required. 1 application allowed per grant cycle. Internal Deadline: March 1st and Sept 1st. External Deadline: May 1st or November 1st.

Grants typically range from $500,000 to $5 million and are typically $2 million or less.

Deadlines:

Internal: Sep 1, 2018
Sponsor: Nov 1, 2018

faculty

New Innovator in Food and Agricultural Research - Estimated Deadline

Details:

FFAR
External Link
Limit: 2
Applied: 0

Award Info:

The New Innovator in Food and Agriculture Research Award is designed to provide the early investment needed to launch new faculty members into successful scientific careers in food and agriculture.

Institutions of higher education may nominate up to two candidates for the Award. Nominees must be within the first three years of tenure-track or equivalent faculty careers.

Each awardee may receive up to $600,000 over three years.

Deadlines:

Internal: Jan 1, 2019
Sponsor: Feb 28, 2019

faculty

Advancing Informal STEM Learning (AISL)

Details:

NSF/EHR
External Link
Limit: 3
Applied: 0
Award Info:

NSF 17-573. AISL seeks to (a) advance new approaches to and evidence-based understanding of the design and development of STEM learning in informal environments; (b) provide multiple pathways for broadening access to and engagement in STEM learning experiences; (c) advance innovative research on and assessment of STEM learning in informal environments; and (d) engage the public of all ages in learning STEM in informal environments.

Limits for funding requests of AISL proposals are as follows:
(1) Pilots and Feasibility projects: up to $300,000 with durations up to two years;
(2) Research in Service to Practice projects: from $300,000 to $2,000,000 with durations from two to five years;
(3) Innovations in Development projects: $500,000 to $3,000,000 with durations from two to five years;
(4) Broad Implementation projects from $1,000,000 to $3,000,000 with durations from three to five years;
(5) Literature Reviews, Syntheses, or Meta-analyses projects up to $250,000 with durations of up to two years; and
(6) Conferences up to $250,000 with durations of up to two years.

Deadlines:
Internal: Aug 31, 2018
Sponsor: Nov 7, 2018

Meadows Foundation Grants 2018

Details:
Meadows
External Link
Limit: 1
Applied: 0

Award Info:
The Foundation provides grants throughout the state of Texas, but tries to allocate between one-third and one-half of its grant resources to organizations helping those in the Dallas area. UTD is limited to one application within a 12-month period.

Partnerships for International Research and Education (PIRE)

Details:
NSF
**Post-Doctoral Fellowship Program**

**Details:**

The Lalor Foundation postdoctoral fellowship program supports promising new researchers in establishing scientific and teaching careers. The mission of the program is to support these researchers early in their work so that they can become independently funded in the field of mammalian reproductive biology as related to the regulation of fertility.

The institution may sponsor more than one applicant per year, however, only one applicant per sponsor/mentor may apply.

Fellowships are $50,000 per year for coverage of fellowship stipend, fringes and institutional overhead. Other expenses are not allowed. Institutional overhead may not exceed 10 percent of the total fellowship award.

**Deadlines:**

- Internal: Nov 20, 2018
- Sponsor: Jan 15, 2019

**AACR-Bayer Innovation and Discovery Grants**

**Details:**

**AACR**

**Award Info:**

Next competition is FY 19-20
Awards up to $25,000; July deadline

faculty
Amazon Research Award

Details:
Amazon
External Link

Award Info:
Award up to $80,000 to fund postdoc/grad students

Deadlines:
Sponsor: Sep 15, 2018

faculty
Faculty Research Awards 2018

Details:
Google
External Link

Award Info:
Funding for 1 PhD student; awarded as unrestricted gift to University

Deadlines:
Sponsor: Sep 30, 2018

young-inv
Young Investigator Program (YIP)

Details:
DOD/ONR/Navy
External Link

Award Info:
ONR’s Young Investigator Program (YIP) seeks to identify and support academic scientists and engineers who are in their first or second full-time tenure-track or tenure-track-equivalent academic appointment, who have received their PhD or equivalent degree on or after 01 January 2011, and who show exceptional promise for doing creative research. The objectives of this program are to attract outstanding faculty members of Institutions of Higher Education (hereafter also called "universities") to the Department of the Navy's Science and Technology (S&T) research program, to support their research, and to encourage their teaching and research careers.

Applicants may request up to $500,000 for 24-months with an option for up to $250,000 for an additional 12-months. These funds may be budgeted against any reasonable costs related to conducting the proposed research, for example, salary for the investigator, graduate student support, supplies, and applicable indirect cost.

Deadlines:

Sponsor: Aug 31, 2018

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**Young Faculty Award**

Details:

DARPA

[External Link](#)

Award Info:

awards up to $500,000; January deadline

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**Maximizing Investigators' Research Award for Early Stage Investigators (R35)**

Details:

NIH/NIGMS

[External Link](#)

Award Info:

$250,000 direct costs per year; The investigator is required to devote at least 51% of his/her time available for research to this award.

Deadlines:

Sponsor: Oct 3, 2018
### Career Awards for Medical Scientists

**Details:**

BWF  
[External Link](#)

**Award Info:**

$700,000 for five years consisting of two parts: the postdoctoral portion and the faculty portion

**Deadlines:**

Sponsor: Oct 3, 2018

### New (Early Career) Investigator Program

**Details:**

NASA Johnson Space Center  
[External Link](#)

**Award Info:**

$80-90,000/year for 3 years

**Submission deadline:** 2019 (not solicited in 2018)

### Young Investigators' Research Grants

**Details:**

HFSP  
[External Link](#)

**Award Info:**

$450,000 per year; Teams of scientists who are all within 5 years of establishing an independent laboratory and within 10 years of obtaining their PhDs
Mathematical Sciences Program (MSP) Young Investigator Grants

Details:

Kansas State University
External Link

Award Info:

$20,000 per year for 2 years; must be within 10 years of receiving PhD

Deadlines:

Sponsor: Oct 16, 2018

Junior Faculty Development

Details:

American Diabetes Association
External Link

Award Info:

$138,000/year for 2-4 years; Less than 10 years research experience beyond terminal degree; April deadline

Deadlines:

Sponsor: Apr 16, 2019

Grants-in-Aid

Details:

Whitehall Foundation
External Link
Award Info:
$30,000 for 1 year; Must hold Assistant Professor rank; January, April, October deadlines

Deadlines:
Sponsor: Oct 1, 2018

Teach-Scholar Awards Program

Details:
Dreyfus
External Link

Award Info:
$75,000; No more than 6 years at Assistant Professor rank; February deadline

Deadlines:
Sponsor: Feb 8, 2019

Young Investigator Research Grant (check back soon)

Details:
NKF
External Link

Award Info:
Eligibility: Current member of the national Council on Renal Nutrition; Minimum of two years Renal Dietitian work experience (CMS Guidelines); Approval of the department head or facility director within which the research is to be conducted; Residence in the United States or its territories

Early Career Awards

Details:
Thrasher Research Fund
External Link

Award Info:

$25,000 for 2 years; No more than 3 years past completion of doctoral degree; September deadline

Deadlines:

Sponsor: Apr 27, 2019

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**Fellowship Awards in Neuroscience**

Details:

The Esther A. & Joseph Klingenstein Fund, Inc.

External Link

Award Info:

$225,000 for 3 years; Within 4 years of completely postdoc training and start of tenure track appointment; February Deadline

Deadlines:

Sponsor: Feb 15, 2019

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**Young Investigators' Grants**

Details:

HFSP

External Link

Award Info:

Up to $450,000/year for up to 3 years; Within 5 years of establishing an independent lab and within 10 years of obtaining PhD; March deadline

Deadlines:

Sponsor: Mar 28, 2019
**Career Development Award**

Details:

FFB

External Link

Award Info:

$325,000 for 5 years; March deadline

Deadlines:

Sponsor: Jan 21, 2019

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**Distinguished Scientist Award**

Details:

Sontag Foundation

External Link

Award Info:

$600,000 for 4 years; No more than 4 years since start of tenure track appointment; March deadline

Deadlines:

Sponsor: Mar 14, 2019

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**Research Grants for Independent Investigators**

Details:

American Cancer Society

External Link

Award Info:

$165,000/year for 4 years; Must be in the first 6 years of an independent research career or faculty appointment; April and October deadline

Deadlines:

Sponsor: Apr 2, 2019
New Investigator Research Grant

Details:
SRS
External Link

Award Info:
$25,000 for 2 years; Within 10 years of completion of doctoral degree; April and October deadlines

Deadlines:
Sponsor: Sep 1, 2018

Cottrell College Science Award

Details:
RCSA
External Link

Award Info:
$35,000; within 3 years of first tenure track appointment; May deadline

Deadlines:
Sponsor: May 1, 2019

William T. Grant Scholars Program (check back soon)

Details:
WTGrant
External Link

Award Info:
$350,000 over 5 years; within 7 years of completing degree; July deadline
**Future Leader Award**

Details:

International Life Sciences Institute

Award Info:

$15,000/year for 2 years; Within 5 years of first tenure track position; June deadline

**Damon Runyon Innovation Award (check back soon)**

Details:

Damon Runyon Cancer Research Foundation

Award Info:

$150,000/year for 2 years; Within 4 years of first Assistant Professor position; July deadline

**Linguistics Program - Doctoral Dissertation Research Improvement Awards (Ling-DDRI) (check back soon)**

Details:

NSF/SBE

Award Info:

awards up to $12,000 in direct costs; January 15 and July 15 annual deadlines

**Graduate Research Fellowship Program (GRFP) - Life Sciences, Geosciences**
graduate

Graduate Research Fellowship Program (GRFP) - Computer and Information Science and Engineering, Engineering Materials Research

Details:
NSF
External Link

Award Info:
awards up to $46,000; late-October deadline

Deadlines:
Sponsor: Oct 22, 2018

graduate

Graduate Research Fellowship Program (GRFP) - Psychology, Social Sciences, STEM Education and Learning

Details:
NSF
External Link

Award Info:
awards up to $46,000; late-October deadline

Deadlines:
Sponsor: Oct 23, 2018

graduate

Graduate Research Fellowship Program (GRFP) - Psychology, Social Sciences, STEM Education and Learning

Details:
NSF
External Link

Award Info:
awards up to $46,000; late-October deadline

Deadlines:
Sponsor: Oct 25, 2018
**Graduate Research Fellowship Program (GRFP) - Chemistry, Mathematical Sciences, Physics and Astronomy**

Details:

NSF
[External Link]

Award Info:

awards up to $46,000; late-October deadline

Deadlines:

Sponsor: Oct 26, 2018

**Dissertation Award in Nuclear Physics**

Details:

American Physical Society
[External Link]

Award Info:

This award recognizes a recent Ph.D. in nuclear physics. The annual award consists of $2,500, a certificate, travel reimbursement, and a registration waiver to receive the award and give an invited talk at a Division of Nuclear Physics session at the APS April Meeting. Nominations are open to any person who has received a Ph. D. degree in experimental or theoretical nuclear physics from a North American university within the two-year period preceding June 1, 2019. Nominations should include:

1. APS Prizes and Awards nomination form (nominee’s contact information, thesis date),
2. A statement of her/his contribution to the research as well as that of others,
3. A letter of support from the nominee’s Ph.D. thesis advisor,
4. Two additional letters of support from physicists who are familiar with the candidate and the research,
5. A copy of the proposed candidate’s thesis,
6. Demographics form (if known/wish to specify age, gender, race, and ethnicity of the nominee).

Deadlines:

Sponsor: Jun 1, 2019
Postdoctoral Research Fellowships

Details:

CFF

Award Info:

Salary support of up to $50,000 (plus $8,850 fringe) is available for the first year of the award and $52,000 (plus $9,200 fringe) for the second year of the award. Research and travel expenses of $4,250 per year are available. Indirect costs are not allowed.

Deadlines:

Sponsor: Dec 3, 2018

SBE Postdoctoral Research Fellowships (SPRF)

Details:

NSF

Award Info:

up to 24 months at a level of $69,000 per year; obtained a doctoral degree in the SBE sciences within 36 months before the application deadline or will obtain the doctoral degree within 10 months after the application deadline

Deadlines:

Sponsor: Oct 9, 2018

Career Awards for Medical Scientists

Details:

BWF

Award Info:
$700,000 for five years consisting of two parts: the postdoctoral portion and the faculty portion

Deadlines:

Sponsor: Oct 3, 2018

---

**Autism Research Initiative Bridge to Independence**

**Details:**

Simons Foundation

[External Link](#)

**Award Info:**

This request for applications (RFA) is aimed at senior postdoctoral fellows who intend to seek tenure-track faculty positions during the 2017-18 academic year. Successful applicants will receive a commitment of $150,000 per year for three years, to be used for an autism-relevant project, activated upon assumption of a tenure-track professorship.

**Deadlines:**

Sponsor: Dec 1, 2018

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**Earth Sciences Postdoctoral Fellowships (EAR-PF) NSF 17-583**

**Details:**

NSF

[External Link](#)

**Award Info:**

Up to 24 full-time-equivalent months of support may be requested; Either currently be a graduate student or, at the deadline date, have served in a position requiring the doctoral degree for no more than 18 full-time-equivalent months since earning the degree.

**Deadlines:**

Sponsor: Oct 24, 2018
Postdoctoral Research Fellowships

Details:

JCC Fund
External Link

Award Info:

3 year stipend; Postdoctoral applicants should have no more than one year of postdoctoral research experience at the time of the deadline for submitting applications (February 1); PhD. degree must not have been conferred more than 18 months prior to the deadline date (February 1)

Deadlines:

Sponsor: Feb 1, 2019

Postdoctoral Research Fellowships (check back soon)

Details:

JSMF
External Link

Award Info:

Amount: $200,000
Duration: Expended in no less than 2 and no more than 3 years.
Eligibility: Ph.D. students within 18 months of anticipated completion of graduate training

check back June 2019 for specific deadline.

Geography and Spatial Sciences Program - Doctoral Dissertation Research Improvement Awards (GSS-DDRI)

Details:

NSF/BCS
External Link

Award Info:

Awards up to $18,000. Doctoral dissertation research improvement (DDRI) awards provide support to
enhance and improve the conduct of doctoral dissertation projects conducted by doctoral students enrolled in U.S. universities who are conducting scientific research that enhances basic scientific knowledge. As noted in the title of the awards, DDRI awards are meant to improve the conduct of the dissertation research.

**Submission date:** ongoing; proposals accepted anytime

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<tr>
<th>young-inv</th>
<th>Southwest Affiliate Beginning Grant-in-Aid Program</th>
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<td>Details:</td>
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<td>AHA</td>
<td><a href="#">External Link</a></td>
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<td>Award Info:</td>
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<tr>
<td>$154,000 for 2 years; Be Assistant Professor with no more than 7 years experience at assistant professor level; July deadline</td>
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<tr>
<th>young-inv</th>
<th>Walter A. Rosenblith New Investigator Award</th>
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<td>Health Effects Institute</td>
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<td>Award Info:</td>
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<td>$450,000 for up to 3 years; Must hold Assistant Professor rank; February deadline</td>
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<th>young-inv</th>
<th>Creative Promise in Biomedical Science</th>
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<td>Vilcek Foundation</td>
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<td>Award Info:</td>
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<td>$50,000; Must have been born outside the US, not older than 38 and hold Assistant Professor rank; May deadline</td>
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<td><strong>Young Investigator Award (check back soon)</strong></td>
<td>Society for Neuroscience</td>
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<td>Details:</td>
<td>Award Info:</td>
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<td>$15,000; Within 10 years of completing degree; late Spring deadline</td>
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<td><strong>Leon I. Goldberg Early Investigator Award</strong></td>
<td>American Society for Clinical Pharmacology and Therapeutics</td>
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<td>Details:</td>
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<td>$1,000; scientist who has made a substantial contribution to clinical pharmacology within 10 years of the completion of an advanced degree and/or a post-doctoral fellowship or residency program</td>
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<tr>
<td><strong>ADVANCE: Increasing the Participation and Advancement of Women in Academic Science and Engineering Careers (Institutional Transformation Track) 2019</strong></td>
<td>NSF</td>
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<td>Details:</td>
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<td>NSF 16-594 (Institutional Transformation Track). The ADVANCE program contributes to the development of a more diverse science and engineering workforce because of the focus on equity for STEM academic faculty who are educating, training, and mentoring undergraduate and graduate students and postdoctoral scholars. This track supports the development of innovative organizational change strategies to produce</td>
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comprehensive change within the institution across all STEM disciplines. Projects are also expected to contribute new research on gender equity in STEM academics. Awards up to $3,000,000 for a five year period.

Deadlines:

Internal: Feb 6, 2019
Sponsor: Apr 10, 2019

faculty

Defense Health Program (DOD) Bone Marrow Failure Research Program (check back soon)

Details:

DOD
External Link

Award Info:

Idea Development Award – Preproposal due July 16, 2018

Eligible persons are Established Investigators or Early-Career Investigators- Investigators at the level of Assistant Professor, Instructor, or Assistant Research Professor (or equivalent) and less than 10 years from a terminal degree (excluding time spent in medical residency or on family medical leave) at the time of application submission deadline are eligible.

Pre-application is required; application submission is by invitation only- due July 16, 2018 5:00pm EST

Supports innovative ideas and high-impact approaches based on scientifically sound evidence in order to move toward the vision to understand and cure bone marrow failure (BMF).

graduate

FFAR Fellowship - Professional Development (check back soon)

Details:

FFAR
External Link

Award Info:

The FFAR Fellowship Program will fund 48 graduate students over three years using an interdisciplinary approach to career readiness. Students will pursue research projects in an area of food or agriculture research related to FFAR's Challenge Areas and strategic initiatives, such as soil health, plant phenomics, precision agriculture, breeding technology, digital agriculture, and sustainable livestock production. In addition to academic advisors, students will be matched with industry mentors who will provide additional
A System's Approach to Enhancing Pig Health, Well-being and Productivity

Details:

FFAR

External Link

Award Info:

The FFAR Protein Challenge seeks to enhance and improve the environmental, economic and social sustainability of diverse proteins for a growing global population. For livestock and poultry production, the priority research targets include: Feed and nutrition, efficiency, Environmental sustainability, Animal well-being, Improved immunity and pathogen control and Antibiotic stewardship.

Up to $2 million is anticipated to be awarded to one scientifically diverse group of researchers willing to pool talent and resources to make a significant, immediate impact on pig survival. Potential research areas may include health, genetics, nutrition, facility design, management, monitoring, economics and welfare. Potential applicants should visit or contact National Pork Board’s Director of Animal Science, Chris Hostetler, Ph.D., at chostetler@pork.org.

Deadlines:

Sponsor: May 15, 2019

The Rapid Outcomes from Agricultural Research (ROAR) Program

Details:

FFAR

External Link

Award Info:

(ROAR) provides nimble deployment of funds to support research and outreach in response to emerging or unanticipated threats to the nation’s food supply or agricultural systems. ROAR participants, including but not limited to university researchers, farmers or producers, commodity groups and government officials, may apply for funds prior to an outbreak for development of diagnostics, monitoring and mitigation strategies, or enter into an agreement with FFAR that enables the quick release of funds should an outbreak occur. In this way, the ROAR program supports pre-outbreak efforts, and in the case of an outbreak, fills the gap until traditional, longer-term funding sources can be secured. Up to $150,000 per one-year grant is available from FFAR, with the requirement that recipients provide equal or greater matching funds from non-U.S. federal sources.
undergrad

**Undergraduate Education Program - Science, Engineering and Liberal Arts (Phase I)**

Details:

WMKeck

External Link

Limit: 1

Applied: 0

Award Info:

The Undergraduate Education Program promotes distinctive learning and research experiences in science, engineering and the liberal arts at four year undergraduate colleges. Program priorities include:

- Foster new levels of student engagement and understanding, especially through active learning and collaborative curriculum development
- Expand interdisciplinary activities in balance with needs of each discipline
- Incorporate research activities into the curriculum and raise the bar of expectations regarding publications and presentations by undergraduates
- Enhance science and technology literacy for students in all disciplines
- Develop new ways to stimulate critical thinking and other core competencies of a liberal arts education

1 application allowed per grant cycle. Internal Deadline: March 1st and Sept 1st. **External Deadline: May 1st or November 1st.**

Grants typically range from $200,000 to $1 million, and are typically under $500,000.

Deadlines:

Internal: Sep 1, 2018

Sponsor: Nov 1, 2018

**Amyotrophic Lateral Sclerosis Research Program**

Details:

DOD

External Link

Award Info:
Application submission is by invitation only. Funding opportunity supports post-discovery, preclinical development of therapeutics for ALS. Preliminary data, including identity and purity of an identified bioactive compound(s), are required. Types of efforts that will be supported include:

- Confirmation of candidate therapeutics obtained from screening or by other means
- Validation of lead pharmacological agents up to IND submission
- Optimization of potency and pharmacology, studies of formulation, stability, and production methods based on Good Manufacturing Practices
- Investigational New Drug (IND)-enabling studies
- Collaboration with industry is encouraged
- Clinical trials are not allowed
- Does not support screening or development of screens or models

Maximum period of performance is 2 years

Deadlines:

Sponsor: Jun 22, 2019

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**graduate**

**FFAR Fellowship - Research and Professional Development**

Details:

FFAR

[External Link](https://www.nifa.usda.gov/ffar/fellowship)

Award Info:

The FFAR Fellowship Program will fund 48 graduate students over three years using an interdisciplinary approach to career readiness. Students will pursue research projects in an area of food or agriculture research related to FFAR's Challenge Areas and strategic initiatives, such as soil health, plant phenomics, precision agriculture, breeding technology, digital agriculture, and sustainable livestock production. In addition to academic advisors, students will be matched with industry mentors who will provide additional career guidance. Professional Development Funding: $10,000 (due in June)  Research & Professional Development Funding: $50,000 for three years (due in March). Applications for 2019 will be posted in December 2018.

Deadlines:

Sponsor: Mar 15, 2019

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**faculty**

**Gulf War Illness Research Program - Clinical Trial Award (check back soon)**

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Award Info:

Preapplication due: July 13, 2018 by 5:00pm (ET); an invitation is required to submit a full proposal. The FY18 GWIRP Clinical Trial Award supports the rapid implementation of clinical trials with the potential to have a significant impact on GWI. Clinical trials may be designed to evaluate promising new products, pharmacologic agents (drugs or biologics), devices, clinical guidance, and/or emerging approaches and technologies. Proposed projects may range from small proof-of-concept trials to demonstrate feasibility or inform the design of more advanced trials, through large-scale trials to determine efficacy in GWI Veteran populations.

Faculty

Gulf War Illness Research Program Investigator-Initiated Focus Research Award (check back soon)

Award Info:

Pre-application Due: July 13, 2018; The FY18 GWIRP IIFRA supports research to promote new ideas or continued development of applied research in GWI that is aimed at diagnosis or therapeutic advancement. Applications must articulate the pathway to making a clinical impact for Veterans with GWI even if a clinical impact is not an immediate outcome. All applications must focus on Veterans of the 1990-1991 Gulf War affected by GWI. It is the responsibility of the Principal Investigator (PI) to clearly and explicitly articulate the project’s potential impact on GWI.

Faculty

Qualitative Research Award (check back soon)

Award Info:

Pre-Application Due: July 13, 2018 at 5:00pm (ET); full proposal submission is invitation only. The intent of the FY18 GWIRP Qualitative Research Award is to support qualitative research studies that seek to
understand the experiences, perceptions, barriers, and beliefs of Veterans suffering from GWI and those responsible for their care.

**faculty**

**(FY18) Lung Cancer Research Program- Career Development Award**

Details:

DOD  
[External Link](#)

Award Info:

Pre-Application due: September 6, 2018; submission of full proposal is by invitation only

This award supports early-career, independent investigators to conduct impactful research under the mentorship of an experienced lung cancer researcher. Principal Investigators must be research- or physician-scientists at an early stage of their independent research careers. PIs must be within 5 years of their first faculty appointment (or equivalent) and exhibit a strong desire to pursue a career in lung cancer research.

**Deadlines:**

Sponsor: Sep 6, 2018

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**faculty**

**Lung Cancer Research Program- Concept Paper (check back soon)**

Details:

DOD  
[External Link](#)

Award Info:

Letter of intent (required) due date: July 26, 2018; submission of full proposal is invitation only

The award supports the exploration of a highly innovative new concept or untested theory that addresses an important problem relevant to lung cancer. It allows Principal Investigators the opportunity to pursue serendipitous observations. Applications must describe how the new idea will enhance the existing knowledge of lung cancer or develop an innovative and novel course of investigation. The anticipated direct costs budgeted for the entire period of performance will not exceed $100,000.
FY 2018 Lung Cancer Research Program- Idea Development Award

Details:

DOD
External Link

Award Info:

Although a PI may be eligible for both the New Investigator and Established Investigator categories, only one category may be chosen; the choice of application category is at the PI’s discretion. The PI must be an independent investigator at or above the level of Assistant Professor (or equivalent).

Deadlines:

Sponsor: Jun 26, 2019

Lung Cancer Research Award - Investigator Initiated Translational Research Award

Details:

DOD
External Link

Award Info:

The FY18 LCRP Investigator-Initiated Translational Research Award mechanism supports translational research that will develop promising ideas in lung cancer into clinical applications.

Deadlines:

Sponsor: Jun 26, 2019

Lung Cancer Research Program - Translational Research Partnership Award (check back soon)

Details:

DOD
External Link
Award Info:
Pre-Application (Preproposal) due date: June 26, 2018  Preposals are required; application submission is by invitation only. Application due: September 26, 2018

Multiple Sclerosis Research Program- Investigator Initiated Research Award (check back soon)

Details:
DOD
External Link

Award Info:
Pre-Application Submission Deadline: June 26, 2018 at 5:00pm EST

Multiple Sclerosis Research Program - Exploration- Hypothesis Development Award (check back soon)

Details:
DOD
External Link

Award Info:
Pre-Application (Preproposal) deadline: June 26, 2018
The Exploration – Hypothesis Development Award supports the initial exploration of innovative, high-risk, high-gain, and potentially groundbreaking concepts in the MS research field. The studies supported by this award mechanism are expected to lay the groundwork for future avenues of scientific investigation.

PIs must be independent investigators at or above the level of Assistant Professor (or equivalent).

Neurofibromatosis Research Program (NFRP) - Clinical Trial Award (check back soon)

Details:
DOD
External Link
Award Info:

Pre-Application submission deadline: 7/26/2018
The NFRP Clinical Trial Award supports research with the potential to have a major impact on the treatment or management of NF. Clinical trials may be designed to evaluate promising new products, pharmacologic agents (drugs or biologics), devices, clinical guidance, and/or emerging approaches and technologies.

PIs must be at or above the level of Assistant Professor (or equivalent).

faculty

Autism Research Program (ARP) (check back soon)

Details:

DOD
External Link

Award Info:

Preapplication due July 5, 2018; application submission is by invitation only.

- Applications in the following areas are strongly encouraged:
  - Behavioral cognitive, and other non-pharmacological therapies.
  - Pharmacological, genetic, and other biological treatments in ASD.
  - Dissemination/Implementation of clinically validated interventions.
  - Therapies to alleviate conditions co-occurring with ASD (i.e., sleep disturbances, gastrointestinal issues, inflammation, aggression, depression, anxiety, attention deficit, seizures).
  - Interventions promoting success in key transitions to adulthood for individuals living with ASD.
  - Healthcare provider-focused training or tools to improve healthcare delivery for individuals with ASD across the lifespan and the continuum of care (i.e., primary care, urgent/emergent care, and disaster relief).
  - Improve diagnosis across the lifespan.
  - Cultural and socioeconomic factors in treatment efficacy, delivery, and access to services.
- Preliminary data relevant to the proposed clinical trial are required.

young-inv

DP2 NIH Directors New Innovator Award

Details:

NIH
External Link

Award Info:
Supports early stage investigators of exceptional creativity who propose highly innovative new research approaches with the potential to produce a major impact on broad, important problems in biomedical or behavioral research. Applications from individuals with diverse backgrounds and in any topic relevant to the broad mission of NIH are welcome.

Deadlines:

Sponsor: Sep 10, 2018

**faculty**  
Defense Health Program (check back soon)

Details:

DOD  
[External Link](https://example.com)

Award Info:

**Clinical Trial Award – Preapplication due July 5, 2018; Invitation to Submit an Application:**  
August 10, 2018  
Eligibility- Investigators at or above the level of Associate Professor (or equivalent), or

**Early-Career Investigator Partnering PI Option:** Investigators at or above the level of Associate Professor (or equivalent) may collaborate on a single application with a young investigator (at the level of postdoctoral fellow up to early-career independent faculty) who meets the following criteria at the application submission deadline:

- Must be in a current postdoctoral training position or have completed postdoctoral training by the application deadline
- Is no more than 7 years from the receipt of a terminal degree
- Has the freedom to commit at least 50% time to the project
- Supports research with the potential to have a major impact on the treatment and/or management of ASD.

**faculty**  
Prostate Cancer Research Program (PCRP)- Impact Award) (check back soon)

Details:
Pre-Application (Preproposal): July 19, 2018

All organizations, including international organizations, are eligible to apply.

The anticipated direct costs budgeted for the entire period of performance for an FY18 PCRP Impact Award will not exceed $750,000.

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**Prostate Cancer Research Program- Idea Development Award (check back soon)**

Details:

Preproposal due July 6, 2018

- **Established Investigators**: Independent investigators at or above the level of Assistant Professor (or equivalent)
- **Or New Investigators**: Investigators that meet the following criteria at the application submission deadline date:
  - Have the freedom to pursue individual aims without formal mentorship
  - Have not previously received a PCRP Health Disparity Research Award and/or Idea Development Award
  - Have completed at least 3 years of postdoctoral training or fellowship and are within 10 years after completion of terminal degree (excluding residency or family medical leave)

- **Preproposal is required; application submission is by invitation only.**

- Supports new ideas that represent innovative, high-risk/high-gain approaches to prostate cancer research and have the potential to make an important contribution to eliminating death and enhancing the well-being of men with prostate cancer.
- Emphasis is equally placed on Innovation and Impact.
- Preliminary data are encouraged, but not required.
- Clinical trials are not allowed.
- **New Investigator Option** supports applicants early in their faculty appointments or in the process of developing independent research careers.
- Maximum funding of $600K for direct costs (plus indirect costs).
- Maximum period of performance is 3 years.
FY18 Autism Research (ARP)- Clinical Trial Award (check back soon)

Details:

DOD

External Link

Award Info:

Preapplication due July 5, 2018

- Investigators at or above the level of Associate Professor (or equivalent), or

- **Early-Career Investigator Partnering PI Option:** Investigators at or above the level of Associate Professor (or equivalent) may collaborate on a single application with a young investigator (at the level of postdoctoral fellow up to early-career independent faculty) who meets the following criteria at the application submission deadline date:
  - Must be in a current postdoctoral training position or have completed postdoctoral training by the application deadline
  - Is no more than 7 years from the receipt of a terminal degree
  - Has the freedom to commit at least 50% time to the project
  - Supports research with the potential to have a major impact on the treatment and/or management of ASD.
- Applications in the following areas are strongly encouraged:
  - Behavioral cognitive, and other non-pharmacological therapies.
  - Pharmacological, genetic, and other biological treatments in ASD.
  - Dissemination/Implementation of clinically validated interventions.
  - Therapies to alleviate conditions co-occurring with ASD (i.e., sleep disturbances, gastrointestinal issues, inflammation, aggression, depression, anxiety, attention deficit, seizures).
  - Interventions promoting success in key transitions to adulthood for individuals living with ASD.
  - Healthcare provider-focused training or tools to improve healthcare delivery for individuals with ASD across the lifespan and the continuum of care (i.e., primary care, urgent/emergent care, and disaster relief).
  - Improve diagnosis across the lifespan.
  - Cultural and socioeconomic factors in treatment efficacy, delivery, and access to services.
- Preliminary data relevant to the proposed clinical trial are **required.**
- Pre-application is required; application submission is by invitation only.

- **Early-Career Investigator Partnering PI Option:** Supports the development of young investigators pursuing or wishing to clinical trial.
  - The maximum allowable funding for the entire period of performance is $1,000,000 in direct costs (plus indirect costs)
  - The maximum period of performance is 4 years
Early-Career Investigator Partnering PI Option:

- Maximum funding of $1,155,000 in direct costs (plus indirect costs)
- Maximum period of performance is 4 years

Autism Research Program (ARP)- Idea Development Award (check back soon)

Details:

- Investigators at or above the level of Assistant Professor (or equivalent)
- Supports early-phase, proof-of-principle translational studies with the potential to have a major impact on the treatment and/or management of autism spectrum disorder (ASD).
- Applications in the following areas are strongly encouraged:
  - Behavioral cognitive, and other non-pharmacological therapies.
  - Pharmacological, genetic, and other biological treatments in ASD.
  - Dissemination/Implementation of clinically validated interventions.
  - Therapies to alleviate conditions co-occurring with ASD (i.e., sleep disturbances, gastrointestinal issues, inflammation, aggression, depression, anxiety, attention deficit, seizures).
  - Interventions promoting success in key transitions to adulthood for individuals living with ASD.
  - Healthcare provider-focused training or tools to improve healthcare delivery for individuals with ASD across the lifespan and the continuum of care (i.e., primary care, urgent/emergent care, and disaster relief).
  - Improve diagnosis across the lifespan.
  - Cultural and socioeconomic factors in treatment efficacy, delivery, and access to services.
- Preliminary data relevant to the proposed project are required.
- Pre-application is required; application submission is by invitation only.
- The maximum allowable funding for the entire period of performance is $500,000 in direct costs (plus indirect costs)
- The maximum period of performance is 3 years

Autism Research Program (ARP)- Clinical Translational Research Award (check back soon)
Details:

DOD

Award Info:

Preapplication is due July 5, 2018

- Investigators at or above the level of Assistant Professor (or equivalent) or

- **Multiple PI Option**: Up to two investigators may collaborate on a single application, each of whom will be recognized as a Principal Investigator and receive a separate award.

- Supports the development of innovative, high-impact ideas that advance the understanding of ASD and ultimately lead to improved outcomes.

- Applications in the following areas are strongly encouraged:
  - Preliminary Behavioral cognitive, and other non-pharmacological therapies.
  - Pharmacological, genetic, and other biological treatments in ASD.
  - Dissemination/Implementation of clinically validated interventions.
  - Therapies to alleviate conditions co-occurring with ASD (i.e., sleep disturbances, gastrointestinal issues, inflammation, aggression, depression, anxiety, attention deficit, seizures).
  - Interventions promoting success in key transitions to adulthood for individuals living with ASD.
  - Healthcare provider-focused training or tools to improve healthcare delivery for individuals with ASD across the lifespan and the continuum of care (i.e., primary care, urgent/emergent care, and disaster relief).
  - Improve diagnosis across the lifespan.
  - Cultural and socioeconomic factors in treatment efficacy, delivery, and access to services.

- Preliminary data are **required**.

- Pre-application is required; application submission is by invitation only.

- Multiple Principal Investigator (PI) Option: Up to two investigators may collaborate on a single application, each of whom will be recognized as a PI and receive a separate award.

- The maximum allowable funding for the entire period of performance is **$500,000** in direct costs (plus indirect costs)

- For multiple PIs, the combined funding for all PIs for the entire period of performance may not exceed $500,000 in direct costs (plus indirect costs)

- The maximum period of performance is 3 years
Army

Award Info:

Key elements of this award are as follows:

- **Principal Investigator (PI):** The PI must be an independent, early-career research- or physician-scientist and at minimum 2 years post completion of his/her Ph.D., M.D.
- **Mentorship:** The Mentor must be an experienced muscular dystrophy researcher as demonstrated by a strong record of funding and publications in muscular dystrophy research.
- **Career Development:** A Career Development Plan is required and should be prepared with appropriate guidance from the Mentor.
- **Impact:** The proposed research should have high potential impact to improve the function and quality of life and to extend the life span of all individuals with Duchenne.

The proposed research must be relevant to active duty Service members, Veterans, military beneficiaries, and/or the American public. The anticipated direct costs budgeted for the entire period of performance will not exceed $275,000.

Deadlines:

Sponsor: Dec 5, 2018

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Lupus Research Program (LRP) - Concept Award

Details:

Army

Award Info:

This award mechanism supports high-risk, high-reward studies that have the potential to reveal entirely new avenues for investigation. The application must describe how the new idea will enhance the existing knowledge of lupus or develop an innovative and novel course of investigation.

The following are important aspects of the Concept Award:

- **Innovation:** Innovation is the most important review criterion. Innovative research may introduce a new paradigm, look at existing problems from new perspectives, or exhibit other highly creative qualities. Research that represents an incremental advancement on previously published work is not considered innovative. It is the responsibility of the PI to clearly and explicitly describe how the proposed research is innovative and will lead to novel avenues of investigation in lupus research.
- **Impact:** The proposed research should impact an area of paramount importance in lupus disease. It is the responsibility of the PI to clearly and explicitly describe the potential impact(s) of the proposed study on lupus and to convey its level of significance.
Research Strategy: The scientific rationale and experimental methodology should demonstrate critical understanding and in-depth analysis of lupus. Experimental strategies may be novel or may be based on strong rationale derived from a literature review.

Focus Areas: The proposed research must address at least one of the FY18 LRP Focus Areas.

Clinical trials are not allowed under this Program Announcement. The anticipated total costs budgeted for the entire period of performance will not exceed $150,000.

Deadlines:

Sponsor: Nov 7, 2018

faculty

**Epilepsy Research Program (ERP)- Longitudinal Risk Factor Award (check back soon)**

Details:

DOD

[External Link](#)

Award Info:

**Preproposal due July 26, 2018**

The Principal Investigator must be an independent investigator at or above the level of Assistant Professor (or equivalent). Investigators must have a patient cohort identified.

**Intent:** To facilitate high-impact, systematic, cohort-based research investigating the natural evolution of PTE from TBI.

- Responsive to the Longitudinal Focus Area Only.
- Preliminary data are required.
- Must describe how the inter-relationship between TBI and PTE will be assessed or characterized.
- Must describe the nature of the cohort (military, etc.)
- Must describe the study outcomes to be captured.
- Must describe the nature of the TBIs within the study cohort.
- Requires a Biostatistician.
- Applications that develop interdisciplinary teams or consortia as part of the support plan for executing the research are encouraged.
- Research considering a pharmacologic intervention is specifically discouraged under this mechanism.
- Maximum funding of $2,500,000 for direct costs (plus indirect costs).
- Maximum period of performance is 4 years.
- Indirect costs may be proposed in accordance with the institution's rate agreement.
FY18 Epilepsy Research Program(ERP) - Idea Development Award

Details:

DOD

Award Info:

Letter of Intent due September 20, 2018

Level I: The Principal Investigator must be at or above the level of postdoctoral fellow (or equivalent), but below the level of Assistant Professor (or equivalent).

Level II: The Principal Investigator must be an independent investigator at or above the level of Assistant Professor (or equivalent).

Intent: To solicit research to understand the magnitude and underlying mechanisms of PTE, especially in Service members and Veterans, while also benefitting the civilian community.

- Level I is intended to support high-risk or high-gain research from researchers at or above the level of a post-doctoral fellow (or equivalent).
- Level II is intended to support a more mature, hypothesis-driven research project.
- The following Focus Areas are open to both Levels I and II:
  - Epidemiology
  - Markers and Mechanisms
  - Longitudinal Studies

- Preliminary data, while not required, are encouraged for both levels.

Research considering a pharmacologic intervention is specifically discouraged under this mechanism.

Level I:

- Maximum funding of $300,000 for direct costs (plus indirect costs).
- Maximum period of performance is 2 years.
- Indirect costs may be proposed in accordance with the institution's rate agreement.

Level II:

- Maximum funding of $500,000 for direct costs (plus indirect costs).
- Maximum period of performance is 3 years.
- Indirect costs may be proposed in accordance with the institution's rate agreement.

Deadlines:

Sponsor: Sep 20, 2018
**Kidney Cancer Research Program (KCRP) - Concept Award (check back soon)**

Details:

DOD  
[External Link](#)

Award Info:

**Letter of Intent due July 11, 2018**

Investigators at all academic levels.

- Supports highly innovative, untested, potentially groundbreaking concepts in kidney cancer.
- Emphasis on innovation.
- Funding for clinical trials is not allowed.
- Preliminary data are not allowed.
- Blinded review

- Maximum funding of **$75,000** for direct costs (plus indirect costs).
- Indirect costs may be proposed in accordance with the institution’s negotiated rate agreement.
- Maximum period of performance is **1 year**.

**FY18 Kidney Cancer Research Program - Idea Development Award**

Details:

DOD  
[External Link](#)

Award Info:

**Letter of Intent due September 5, 2018**

**Established Investigators:** Independent investigators at or above the level of Assistant Professor (or equivalent) and 10 years or more from a terminal degree; or

**Early Career Investigators:**

Investigators at the level of Assistant Professor, Instructor, or Assistant Research Professor (or equivalent) and less than 10 years from a terminal degree (excluding time spent in medical residency or family medical leave) at the time of application submission deadline are eligible.

- Supports new ideas that represent innovative, high-risk/high-gain approaches to kidney cancer research, and have the potential to make an important contribution to kidney cancer.
- Preliminary data are required.
• Innovation and Impact are the most important review criteria.
• Clinical trials are not allowed.
• FY18 KCRP Areas of Emphasis are strongly encouraged.
• Maximum funding of $400,000 in direct costs (plus indirect costs).
• Indirect costs may be proposed in accordance with the institution’s negotiated rate agreement.
• Period of performance is not to exceed 2 years.

Deadlines:

Sponsor: Sep 5, 2018

faculty
FY18 Kidney Cancer Research Program- Physician Research Award

Details:

DOD
External Link

Award Info:

Letter of Intent due September 5, 2018

The PI must be a physician with clinical duties and/or responsibilities who, at the application submission deadline, is within 3 years of having initiated his/her first appointment as an Instructor, Assistant Professor, or equivalent

• Supports a mentored research experience to prepare physicians with clinical duties and/or responsibilities for productive careers in kidney cancer research.
• This award emphasizes equally the quality of the proposed research project and the career development of the Principal Investigator (PI), which should prepare physicians for careers in basic, population science, translational, or clinical kidney cancer research.
• Clinical trials are not allowed.
• Preliminary data are not required.
• Maximum funding of $200,000 in direct costs (plus indirect costs).
• Indirect costs may be proposed in accordance with the institution’s negotiated rate agreement.
• Period of performance is not to exceed 2 years.

Deadlines:

Sponsor: Sep 5, 2018

faculty
FY18 Kidney Cancer Research Program (KCRP)- Technology Department Award
Investigators at or above the level of Assistant Professor (or equivalent) are eligible.

Applicants with limited kidney cancer experience are strongly encouraged to collaborate with those having substantial expertise in kidney cancer research and/or kidney cancer model systems.

- Supports emerging technologies to aid clinical and patient outcomes.
- Product-driven award intended to advance the development of technologies to aid clinical and patient outcomes, including prevention, detection, diagnosis, treatment, or quality of life.
- Transition plan is required.
- Clinical trials are not allowed.
- Preliminary data are required (need not be in kidney cancer).
- Maximum funding of $300,000 in direct costs (plus indirect costs).
- Period of performance is not to exceed 3 years.
- Indirect costs may be proposed in accordance with the institution’s negotiated rate agreement.

Deadlines:

Sponsor: Sep 5, 2018

The Initiating PI must be at or above the level of Assistant Professor (or equivalent).

The Partnering PI must be at or above the level of Assistant Professor or equivalent. Postdoctoral fellows are not eligible to be Partnering PI’s.

- Supports partnerships between clinicians and laboratory scientists that accelerate ideas in kidney cancer into clinical applications.
- Supports translational correlative studies.
- Preliminary data are required.
Clinical trials are not allowed.
- Maximum funding of **$600,000** for direct costs (plus indirect costs).
- Indirect costs may be proposed in accordance with the institution’s negotiated rate agreement.
- Maximum period of performance is 3 years.

**Deadlines:**

**Sponsor:** Sep 5, 2018

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**faculty**

**FY18 Lupus Research Program (LRP)- Impact Award**

**Details:**

DOD  
[External Link](#)

**Award Info:**

**Letter of Intent due October 10, 2018**

Investigators at or above Assistant Professor (or equivalent)

- Supports innovative, high-risk/high-reward research
- Emphasis is on impact
- Clinical trials are not allowed
- Preliminary data is encouraged but not required
- Maximum funding of **$525,000** for total costs
- Maximum period of performance is 3 years

**Deadlines:**

**Sponsor:** Oct 10, 2018

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**faculty**

**BARD United States-Israel Binational Agricultural Research and Development Fund**

**Details:**

Binational Agriculture Research & Dev Fu  
[External Link](#)

**Award Info:**
BARD projects, conducted cooperatively by American and Israeli scientists, cover all phases of agricultural research and development, including integrated projects and strategic or applied research. Cooperative research entails active collaboration between Israeli and American scientists. The following research areas were identified as top priorities:

- Increased Efficiency of Agricultural Production
- Protection of Plants and Animals Against Biotic and Abiotic Stress
- Food Quality, Safety and Security
- Water Quality & Quantity
- Functional Genomics and Proteomics
- Sensors and Robotics
- Sustainable Bio-Energy Systems

**Award duration:** 3 years. One year feasibility studies are also funded.

**Maximum award:** $310,000 for a 3-year grant.

**Submission Date:** September 12, 2018

Deadlines:

Sponsor: Sep 12, 2018

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**The Vaadia-BARD Postdoctoral Fellowship Program**

**Details:**

Binational Agriculture Research & Dev Fu

[External Link](#)

**Award Info:**

The Vaadia-BARD Postdoctoral Fellowship program is designed to identify and support young scientists who will eventually become leaders in agricultural sciences and technologies in universities and research institutes in the United States and Israel. The primary objective of the fellowship is to enable these young scientists to acquire new skills and techniques while becoming professionally established in the agricultural research community. The program promotes cooperative agricultural research between postdoctoral fellows from one country (the United States or Israel) and established scientists from the other. Recipients will travel to the host country to carry out their research. BARD gives preference to applicants with innovative research topics that are relevant to agricultural issues.

**Award duration:** One year; successful applicants, with the agreement of their mentor, become eligible for a second year of funding wherein the funding is shared on a matching basis between BARD and the host lab.

**Award amount:** $37,000 including travel expenses + $8,000 dependent allowance.
Submission date: yearly, mid January

Deadlines:

Sponsor: Jan 15, 2019

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graduate

The BARD Gradate Student Fellowship

Details:

Binational Agriculture Research & Dev Fu

External Link

Award Info:

**Purpose:** To enable Ph.D. students in one country (the United States or Israel) to travel to the other country (Israel or the United States) in order to acquire new skills and techniques in their field of study. The exchange will promote collaboration between scientists of both countries and expose the student to the ongoing research in the other county in the area of his/her present and future research.

**Award period:** Two to six months.

**Award amount:** $1500 per month and $2000 to cover travel costs.

Submission date: January 15, 2019

Deadlines:

Sponsor: Jan 15, 2019

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young-inv

Senior Research Fellowship Program

Details:

Binational Agriculture Research & Dev Fu

External Link

Award Info:

**Purpose:** The objective of the senior Research Fellowship is to promote cooperative agricultural research between established scientists from the United States and hosts from Israel. Such fellowships should provide BARD and its scientists with input into advanced research areas and enhance scientific cooperation.

**Award duration:** Two to twelve months.
**Award amount:** $3,000 per month plus a one-time allocation of $2,000 for travel.

**Submission date:** January 15, 2019

**Deadlines:**

**Sponsor:** Jan 15, 2019

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**The BARD International Workshop Grant**

**Details:**

Binational Agriculture Research & Dev Fu

[External Link](#)

**Award Info:**

**Purpose:** The purpose of the BARD workshop is to identify research needs in areas of new development, to define directions and opportunities regarding contemporary agricultural needs and provide information needed to address policy issues. The workshop is intended to promote increased contact between BARD scientists and other scientists throughout the world who work in academic and industrial communities in areas related to the binational agricultural interests of BARD.

Scientists affiliated with public or private non-profit research institutions in the United States and Israel are eligible to apply.

**Cooperation:** BARD workshops are a cooperative effort of scientists from both the United States and Israel. The proposal is to be submitted jointly, by at least one scientist from each country.

**Award amount:** Varies: $20,000 to $45,000

**Submission date:** January 15, 2019

**Deadlines:**

**Sponsor:** Jan 15, 2019

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**2019 NIH Director's New Innovator Award (DP2 - Clinical Trial Optional)**

**Details:**

NIH

[External Link](#)
Award Info:

- Early Stage Investigators only
- Single-PI applications only
- No preliminary data required
- $1.5 million in direct costs disbursed in first year of 5-year project period
- Application deadline: September 10, 2018

Deadlines:

Sponsor: Sep 10, 2018

postdoc

Recruitment of First-Time Tenure-Track Faculty Members

Details:

CPRIT

External Link

Award Info:

The applicant must be a Texas-based entity. Any not-for-profit institution that conducts research is eligible to apply for funding under this award mechanism. Candidates must be nominated by the president, provost, vice president for research, or appropriate dean of a Texas-based public or private institution of higher education, including academic health institutions. A candidate who has already accepted a position as assistant professor tenure track at the recruiting institution prior to the time that the Scientific Review Council reviews the candidate for a recruitment award is not eligible for a recruitment award.

Deadlines:

Sponsor: Jun 20, 2019

young-inv

2018 Paul B. Beeson Emerging Leaders Career Development Award in Aging

Details:

AFAR

External Link

Award Info:

This Funding Opportunity Announcement (FOA) is designed specifically for applicants proposing research that does not involve leading an independent clinical trial, a clinical trial feasibility study, or an ancillary clinical trial. Applicants to this FOA are permitted to propose research experience in a clinical trial led by a mentor or
co-mentor. **Applicants proposing a clinical trial or an ancillary clinical trial as lead investigator, should apply to the companion FOA: RFA-AG-19-018**

- **Who is eligible:** Clinically trained (primarily physician) early-stage investigators who have begun to establish research careers and have shown signs of leadership potential who will use this award to further develop the tools, skills and resources to have a significant impact in their field of expertise.
- **Amount of award:** $225,000 in direct costs per year
- **Award period:** Up to 5 years
- **Number of awards given:** 7-10

Deadlines:

Sponsor: Oct 24, 2018

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**Parkinson's Research Program Early Investigator Research Award**

**Details:**

DOD

**External Link**

**Award Info:**

Assistant Professor level or above (or equivalent)

- Supports highly rigorous, multi-disciplinary, high-impact research projects that have the potential to make an important contribution to Parkinson’s disease research and/or patient care.
- Potential impact of research may be near-term or long-term, but it must be significant and go beyond an incremental advancement.
- Must address at least one of the FY18 PRP IIRA Focus Areas.
- Preliminary data to support feasibility are encouraged.
- Submission of a Letter of Intent is required prior to full application submission.
- Clinical trials are not allowed.

**Partnering PI Option:**

- Provides a higher level of funding to support synergistic partnerships between two or three independent investigators collaborating on a single application.
- Principal Investigators (PIs) are expected to demonstrate within the application the synergistic components that will significantly advance the project, such that the research outcomes could not otherwise be accomplished through the independent efforts of a single PI.

**Individual PI:**

- Maximum funding of **$1.5 million (M)** for total costs (includes direct and indirect costs).
- Maximum period of performance is **3 years**.
  - Maximum funding of **$2M** for total costs (includes direct and indirect costs).
  - Maximum period of performance is **3 years**.
Research at the Frontiers of X-Ray Free Electron Laser Ultrafast Chemical and Materials Sciences - Estimated Deadline

Details:

DOE/OS

External Link

Limit: 2

Applied: 0

Award Info:

The Office of Basic Energy Sciences (BES), U.S. Department of Energy (DOE), announces its interest in receiving applications from small groups of investigators for support of experimental and theoretical efforts to advance ultrafast chemical and materials sciences that utilize x-ray free electron lasers.

Letter of Intent Required.

Awards estimated to range from $300,000 to $1.5 million each.

Deadlines:

Internal: Apr 9, 2019

Sponsor: Apr 30, 2019

WiSTEM2D Scholars Award Program 2018

Details:

Johnson & Johnson

External Link

Limit: 6

Applied: 0

Award Info:

You must be a woman working in the field(s) of Science, Technology, Engineering, Mathematics, Manufacturing and Design (STEM2D). You must be an assistant female professor or global equivalent faculty position at the time of application at an accredited academic university, institution or design school.
The Scholars Award is a 3-year award in the gross amount of $150,000, which will be paid to the University (the “Recipient”) for the benefit of the J&J Scholar and her research, with the understanding that the Recipient will administer the funds.

1 application per STEM2D discipline allowed (total of 6).

Deadlines:

Internal: Aug 1, 2019
Sponsor: Sep 25, 2019

CISE Research Infrastructure – Institutional Infrastructure class

Details:

NSF
External Link
Limit: 3
Applied: 0

Award Info:

NSF 17-581. The CISE Research Infrastructure (CRI) program drives discovery and learning in the core CISE disciplines of the three participating CISE divisions by supporting the creation and enhancement of world-class research infrastructure that will support focused research agendas in computer and information science and engineering. This infrastructure will enable CISE researchers to advance the frontiers of CISE research. Further, through the CRI program, CISE seeks to ensure that individuals from a diverse range of academic institutions, including minority-serving and predominantly undergraduate institutions, have access to such infrastructure.

Institutional Infrastructure (II) awards support the creation of new (II-NEW) CISE research infrastructure or the enhancement (II-EN) of existing CISE research infrastructure to enable world-class CISE research opportunities at the awardee and collaborating institutions.

Letter of Intent Required.

The majority of the Institutional Infrastructure (II) awards will be made in the $200,000 - $750,000 range, though a small number of II awards may be made in the $750,000 - $1,000,000 range.

Deadlines:

Internal: Sep 7, 2018
Sponsor: Nov 7, 2018
Energy Frontier Research Centers - Estimated Deadline

Details:

DOE/OS

External Link
Limit: 3
Applied: 0

Award Info:

Applications will be required to address priority research directions identified by the series of “Basic Research Needs” reports, the scientific grand challenges identified in the report Directing Matter and Energy: Five Challenges for Science and the Imagination, and the opportunities described in the report Challenges at the Frontiers of Matter and Energy: Transformative Opportunities for Discovery Science.

DOE expects to make multiple EFRC awards for a period of up to four years for each award. DOE anticipates that award sizes will range from $2,000,000 per year to $4,000,000 per year.

Deadlines:

Internal: Dec 4, 2018
Sponsor: Jan 31, 2019

Innovation Corps - National Innovation Network Nodes Program (I-Corps Nodes)

Details:

NSF

External Link
Limit: 1
Applied: 0

Award Info:

NSF 17-533. I-Corps Nodes will foster understanding on how to: 1) identify, develop and support promising ideas that can generate value, 2) create and implement tools, resources and training activities that enhance our nation’s innovation capacity, 3) gather, analyze, evaluate and utilize the data and insight resulting from the experiences of those participating in regional programs and 4) share and leverage effective innovation practices on a national scale - to improve the quality of life for the U.S. citizenry. In addition, Nodes must identify and are expected to implement plans for sustainable scaling of their efforts beyond the duration of NSF support.

Letter of Intent Required.
Deadlines:
Internal: Jan 2, 2019
Sponsor: Feb 14, 2019

Lung Cancer Discovery Award

Details:
American Lung Association

Award Info:
The Lung Cancer Discovery Award is for $100,000 per year for up to two years. The objective of the Lung Cancer Discovery Award is to support independent investigators conducting clinical, laboratory, epidemiological or any groundbreaking project aimed at revolutionizing our current understanding of lung cancer and improving diagnostic, clinical and treatment methods.

A LETTER OF INTENT IS REQUIRED!!

No more than 75% of the requested budget may be used for an awardee’s salary and/or fringe benefits and no more than 30% of the total award budget may be used to fund the purchase of permanent equipment.
Grant funds may be used for the salary and fringe benefit costs of personnel other than the Applicant.

Applications accepted through proposalCentral.

Deadlines:
Sponsor: Oct 3, 2018

The Allergic Respiratory Diseases Research Award

Details:
American Lung Association

Award Info:
The Allergic Respiratory Diseases Research Award is for $75,000 per year, for up to two years. No more than 75% of the requested budget may be used for an awardee’s salary and/or fringe benefits and no more...
than 30% of the total award budget may be used to fund the purchase of permanent equipment. Grant funds may be used for the salary and fringe benefit costs of personnel other than the Applicant. Grants are subjected to annual review, the second year of support is based on demonstrating satisfactory progress, as well as, the availability of funding from both organizations.

Award recipients will be selected by a review panel composed of American Lung Association and American Academy of Allergy, Asthma and Immunology representatives. Awards are administered by the American Lung Association but the funding of the awards is split equally by the associations.

Deadlines:

Sponsor: Dec 13, 2018

faculty
American Lung Association Catalyst Award

Details:

American Lung Association
External Link

Award Info:

The American Lung Association Catalyst Award is a mentored award meant to support outstanding investigators on the path to independence for research into the mechanisms of lung disease and general lung biology. Preference is given to projects that are novel; innovative in design/approach; utilize modern technologies; and incorporate a multidisciplinary collaborative training plan.

The Catalyst Grant is for $50,000 per year, for up to two years. Grants are subject to annual review; the second year of support is based upon demonstration of satisfactory progress.

Successful applicants are early career faculty, on-track to pursue a career in lung health research with a mentor who has a demonstrated history of lung disease research and mentorship.

Deadlines:

Sponsor: Dec 13, 2018

faculty
Public Policy Research Award

Details:

American Lung Association
Award Info:

The American Lung Association Public Policy Research Award is intended to support research on and evaluation of existing public policy and programs, as well as pilot and demonstration projects that inject innovative ideas and provide evidence for the development of new public policies impacting lung health. This grant is not intended to support events, lobbying efforts, legislative meetings or briefings.

The Public Policy Research Award is for a maximum of $50,000 per year for up to two years. Grants are subject to annual review, the second year of support is based on demonstrating satisfactory progress, as well as, the availability of funding from the Lung Association.

Requested budget for salary and all other items needs to be justified and will be considered carefully by the review committee. Grant funds may be used for the salary and fringe benefit costs of personnel other than the Applicant.

Deadlines:

Sponsor: Dec 13, 2018

Dalsemer Research Grant

Details:

American Lung Association

Award Info:

The American Lung Association Dalsemer Research Grant is a mentored award meant to provide seed monies to junior investigators on the path to independence for researching the mechanisms and biology of interstitial lung disease.

The Dalsemer Research Grant is for $50,000 per year, for up to two years. Grants are subjected to annual review and may be granted for two years. The second year of support is based on demonstrating satisfactory progress, as well as, the availability of funding from the Lung Association. Applicants should be on-track to pursue a career in lung health research with a mentor who has a demonstrated history of lung disease research and mentorship.

No more than 75% of the requested budget may be used for an awardee’s salary and/or fringe benefits and no more than 30% of the total award budget may be used to fund the purchase of permanent equipment. Grant funds may be used for the salary and fringe benefit costs of personnel other than the Applicant.

Deadlines:

Sponsor: Dec 13, 2018