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Please note that a faculty member’s research administrator will serve as the liaison on all aspects of the internal application process. If you are unsure of whom to talk to, your department contact can be found at the following link. If you pursue any grant opportunity featured in this report, please contact your research administrator first to formulate a submission plan and timeline.

The UMHS Corporate and Foundation Relations team can assist in this process, including providing direct communication with the funding entity to obtain guidance on project appeal/applicability to the funder, provide examples of previously funded UM proposals, and answer general faculty questions.

Internal Funding Opportunity

Grantor: Department of Surgery at the University of Michigan
Grant Opportunity: Research Grant
Keyword: Acute Care; Quality Improvement; Research Grant; Surgery
Award Amount: Not Specified
Deadline: November 27, 2017

Michigan Surgical Innovation Prize

https://umms.infoready4.com/#competitionDetail/1765431

The Michigan Surgical Innovation Prize is the first of its kind in the country and its mission is to foster and accelerate the development of novel technologies that will improve surgical diseases or the care of surgical patients. This funding program was developed by the Department of Surgery at the University of Michigan to stimulate creativity and faculty engagement and collaboration for the advancement of the field of surgery and the improved care of surgical patients.

Proposals submitted to the competition MUST address a surgical problem or disease and describe an innovation or solution to that problem that improves the lives of surgical patients. Innovations can be in the form of new devices, diagnostics, therapeutics, digital health solutions, or programmatic efforts, but all must have the ability to translate into real patient/commercial
impact. Multidisciplinary collaborative team projects are encouraged but at least one co-Principal Investigator must be a full-time faculty member in the Department of Surgery. For single PI submissions, the PI must be a full-time faculty member in the Department of Surgery. Resident physicians, post-doctoral fellows, graduate students, and medical students may serve as Co-Investigators on the team.

Applications will be reviewed by the Surgical Innovation Prize Oversight Committee and 10-15 finalists will be chosen in December for investment of critical resources into completing the Surgical Innovation and Entrepreneurship Development Program (SIEDP) which meets one day monthly (Jan-July 2018) and will provide finalist teams with expert mentorship, coaching, customer discovery, prototyping services, IP and regulatory assistance, as well as milestone derisking to advance each technology. The SIEDP will start in January 2018 and run through July 2018 (4th Friday of each month). Upon completion of the SIEDP, teams will compete in a Shark Tank Pitch competition in August 2018. Based on the Shark Tank competition results and project development through the SIEDP, final prize awardees will be determined and notified.

The size and number of prizes awarded will be determined by the Department of Surgery in conjunction with the Surgical Innovation Prize Oversight Committee for the Prize Competition following completion of the SIEDP and Shark Tank competition by finalists. Funding may be milestone-based depending on the level of the technology. Total Funding for this Award Cycle will be $500,000.

Applications are due into the competition space by November 27th at Midnight.

Grantor: Lupus Research Alliance
Grant Opportunity: Research Grants
Keyword: Chronic Diseases; Lupus; Rheumatology; Research Grant
Award Amount: $1 million
Deadline: March 5, 2018

Dr. William E. Paul Distinguished Innovator Awards in Lupus

https://www.lupusresearch.org/research/our-funded-research/funding-opportunities/

The Dr. William E. Paul Distinguished Innovator Grant in Lupus addresses the current lack of treatments in development that could arrest or reverse the disease. Providing funding for up to $1 million, this grant challenges exceptional scientists, from all relevant scientific disciplines, to uncover the root causes of lupus and present a compelling vision of how these discoveries would begin the drive to a cure, as well as prevention strategies.

Letter of Intent Due Date: March 5, 2018
Grantor: Robert Wood Johnson Foundation
Grant Opportunity: Program Funding
Keyword: Disparities; Health Policy & Research; Public Health; Psychosocial
Award Amount: $750,000
Deadline: December 21, 2017

Developing Solutions for Social Isolation in the United States: Learning From the World 2017 Call for Proposals


Are you a U.S.-based organization that wants to adapt an idea from overseas?
Or an international institution with an idea that could work in the United States?

Purpose: At the Robert Wood Johnson Foundation (RWJF), we believe that everyone in America—no matter who that person is, how much money they have, or where they live—should have as much opportunity as possible to pursue a healthier life. We call that vision a Culture of Health and we work with people across the country to build a Culture of Health. Across the globe, countries are taking steps to improve health and well-being in their communities. RWJF is eager to learn from those countries. We are collaborating with people and organizations around the world to uncover insights that can inspire us all to imagine new possibilities and to surface practical solutions that can be adapted here in the United States.

With this call for proposals (CFP), RWJF is looking for the best ideas from around the world that address social isolation and promote positive, healthy social connections, and well-being.

Project funding will likely range from $250,000 to $750,000. Projects might include, but are not limited to:

• Pilot or demonstration trial of an intervention to address social isolation developed outside the United States, and, with a U.S. partner, is adapted, piloted and evaluated with a U.S. group or community;
• Learning exchanges between U.S. and global investigators and/or communities to explore approaches to social isolation that may be implemented in the future;
• Evaluate a promising approach to social isolation developed abroad to learn how it might be adapted and implemented in the United States.

Key Dates
Key dates for this solicitation are:

- **November 9, 2017 (1–2 p.m. ET):** Informational webinar for prospective applicants. Registration is required.
- **December 21, 2017 (3 p.m. ET):** Deadline for receipt of proposals.

Grantor: Lupus Research Alliance

Grant Opportunity: Research Grants

Keyword: Basic Science; Chronic Diseases; Lupus; Rheumatology; Research Grant

Award Amount: $600,000

Deadline: February 9, 2018

2018 Request for Applications for the Following Two Grant Mechanisms Target Identification in Lupus Program & Novel Research Grant Program

https://www.lupusresearch.org/research/our-funded-research/funding-opportunities/

Funding Mechanisms

Highlights of Key Features and Differences

Please note that while the Target Identification in Lupus and Novel Research Grant funding mechanisms follow the same review timeline, they have distinct objectives, application templates, and selection criteria.

- **Target Identification in Lupus (TIL):** up to $200,000/year total costs for up to 3 years
  
  Supports highly meritorious research focused on the identification and scientific and/or clinical advancement of therapeutic targets that will lead to new therapies for lupus.

- **Novel Research Grants (NRG):** up to $100,000/year total costs for up to 3 years
  
  Provides early stage support for highly innovative approaches to major challenges in lupus research. Special emphasis is placed on lupus studies exploring fundamental mechanisms, novel targets and pathways, novel technologies, and interdisciplinary approaches.

The same research project may not be submitted for consideration to both grant mechanisms. Any such submissions will be triaged without review.

Application Due Date: February 9, 2018

Grantor: GlaxoSmithKline
Grant Opportunity: Medical Education Grant

Keyword: Chronic Diseases; Pulmonary and Respiratory

Award Amount: $300,000

Deadline: April 5, 2018

GlaxoSmithKline Call for Grant Applications—Asthma

https://www.partnersinknowledge.com/GSKCenterforMedicalEducation/imeGrantReview/index.html

Our intent is to fund educational initiatives that are designed to close at least 1 of the following independently identified healthcare gaps; however, other independently identified healthcare gaps are also encouraged to be included:

1. Unmet need—asthma disease state and burden of disease
2. Asthma diagnosis, assessment, and treatment
3. Importance of medication adherence and proper inhaler use, including technique
4. Choice of pharmacotherapy in asthma with regard to patient sub-types (eg, eosinophilic) and phenotypes or endotypes

Our intent is to fund educational initiatives that use multi-channel platforms and reach a national audience. Educational initiatives at a national respiratory conference will be considered. Preference is for educational initiatives that are accredited (eg, by the ACCME, ANCC, ACPE, AANP, AAPA, etc).

Grants that are designed to measure improvements/changes in HCP knowledge (Level 3), competence (Level 4) performance (Level 5), and/or patient/community health (Level 6/7) are funding priorities.

Grant requests up to $300,000 will be considered for funding.

Grants may be submitted between March 5, 2018 and April 5, 2018, with a grant start date of June 15, 2018, or later.

Grantor: GlaxoSmithKline

Grant Opportunity: Medical Education Grant

Keyword: Chronic Diseases; Pulmonary and Respiratory

Award Amount: $300,000

Deadline: April 5, 2018
GlaxoSmithKline Call for Grant Applications—COPD

https://www.partnersinknowledge.com/GSKCenterforMedicalEducation/imeGrantReview/index.html

Our intent is to fund educational initiatives that are designed to close at least 1 of the following independently identified healthcare gaps; however, other independently identified healthcare gaps are also encouraged to be included:

(1) Utilization of global or national treatment strategies and Guidelines

(2) Choice of inhaled maintenance treatment in COPD in relation to patient sub-types, symptomatology, exacerbation risk, and phenotypic characteristics

(3) Inhaler considerations that may impact treatment choice for individual Patients

(4) Importance of patient education and training in proper inhaler use, including technique

Our intent is to fund educational initiatives that use multi-channel platforms and reach a national audience. Educational initiatives at a national respiratory conference will be considered. Preference is for educational initiatives that are accredited (eg, by the ACCME, ANCC, ACPE, AANP, AAPA, etc).

Grants that are designed to measure improvements/changes in HCP knowledge (Level 3), competence (Level 4) performance (Level 5), and/or patient/community health (Level 6/7) are funding priorities.

Grant requests up to $300,000 will be considered for funding.

Grants may be submitted between March 5, 2018 and April 5, 2018, with a grant start date of June 15, 2018, or later.

Grantor: GlaxoSmithKline
Grant Opportunity: Medical Education Grant
Keyword: Infectious Disease
Award Amount: $300,000
Deadline: April 5, 2018

GlaxoSmithKline Call for Grant Applications—Vaccine Preventable Diseases

https://www.partnersinknowledge.com/GSKCenterforMedicalEducation/imeGrantReview/index.html
Our intent is to fund educational initiatives that are designed to close at least 1 of the following independently identified healthcare gaps; however, other independently identified healthcare gaps are also encouraged to be included:

1. Lack of understanding of the primary risk factors for shingles, specifically focusing on the age-related decline in immunity and immunocompromised conditions
2. Lack of awareness of shingles disease burden, diagnosis, treatment, and prevention, including current vaccination recommendations
3. Strategies to improve uptake of vaccination for shingles, including improving the physician-patient dialogue
4. Low adult vaccination rates per CDC recommendations and Healthy People 2020 goals
5. Use of sites outside of the physician office for vaccination (eg, retail setting)
6. Disparities in adult vaccination and strategies for improvement
7. Lack of awareness of Meningococcal B disease burden and vaccination recommendation

Our intent is to fund educational initiatives that use multi-channel platforms and reach a national or regional audience. Educational initiatives at national infectious disease, geriatrics, and pharmacist conferences will be considered. Preference is for educational initiatives that are accredited (eg, by the ACCME, ANCC, ACPE, AANP, AAPA, etc).

Grants that are designed to measure improvements/changes in HCP knowledge (Level 3), competence (Level 4) performance (Level 5), and/or patient/community health (Level 6/7) are funding priorities.

Grant requests up to $300,000 will be considered for funding.

Grants may be submitted between March 5, 2018 and April 5, 2018, with a grant start date of June 15, 2018, or later.

Grantor: MTF Biologics
Grant Opportunity: Research Grants
Keyword: Cancer; Chronic Diseases; Pediatric Cancers; Research Grant
Award Amount: $300,000
Deadline: February 1, 2018

MTF Biologics Clinical Science Grant (2018)

https://www.mtfbiologics.org/who-we-serve/donors-community/researchers
MTF Biologics is interested in research which investigates clinical outcomes and/or health economics to support allograft use in clinical practice. Proposed studies should have the potential to affect or benefit clinical decision-making related to allografts. Types of studies that MTF Biologics is interested in funding include but are not limited to retrospective clinical studies, prospective clinical studies, data mining or the creation of registry data. Studies investigating health economics should consider overall cost(s) of proposed study groups.

Funded clinical studies could be used as a basis for future, more robust grant submissions to other agencies.

MTF Biologics is seeking Clinical Science grant applications on the topics listed below, but other topics related to allograft science will be considered for review and funding.

1. Sports Medicine
2. Pediatric Oncology/ General Oncology
3. Limb salvage (via retrospective studies)
4. Placental-derived tissues
5. Adipose-derived tissues
6. Wound Care
7. Diagnostics and treatment algorithms related to the use of allografts
8. Health Economics related to Clinical Outcomes with Allografts

Interested applicants can apply to either the Junior Investigator track or the Established Investigator track.

The Junior Investigator track is a single-year granting program designed to provide support to qualified junior investigators who have not previously received a major grant award from a Federal Agency or private Foundation as a Principal Investigator. The applicant can be from any accredited institution or university. These awards are valued at up to $100,000 for one year.

The Established Investigator track is a multi-year granting program designed to provide support to qualified experienced investigators who have previously received a major grant award from a Federal Agency or a private Foundation as a Principal Investigator. The applicant can be from any accredited institution or university. These awards may be for up to 3 years and are valued at up to $100,000 per year (i.e., up to $300,000 total).

Application Due Date: February 1, 2018

Grantor: MTF Biologics
Grant Opportunity: Research Grants
Keyword: Acute Care; Basic Science; Orthopaedic; Regenerative Medicine; Research Grant; Surgery

Award Amount: $300,000

Deadline: February 1, 2018

MTF Biologic Extramural Research Grant (2018)

https://www.mtfbiologics.org/who-we-serve/donors-community/researchers

MTF Biologics is interested in supporting translational and basic science research to aid in progressing innovative technologies from the bench to the clinic.

Proposed studies should focus on novel research in the fields of tissue allograft transplantation, and/or tissue allograft science, novel uses of allografts, allograft-derived materials and biologic reconstruction. Studies can be in the fields of orthopaedics, plastic & reconstructive and wound care surgery or novel areas for use of allografts.

MTF Biologics is seeking research grant applications on the topics listed below, but other topics related to tissue allograft science and/or biologic reconstruction will be considered for review and funding.

1. Use of allograft tissues and/or human-derived biologics in tissue engineering, regenerative medicine, or combination products
2. Technologies aimed at improving biologic behavior of allografts, such as viable allografts
3. Novel Uses of HCT/P allografts, including adipose-derived and placental-derived tissues in novel indications
4. 3D Printing using allograft-derived materials and/or biologics
5. Utilization of precision medicine, molecular biology and/or genomics applications to develop patient-matched allografts

Application Categories

Interested applicants can apply to either the Junior Investigator track or the Established Investigator track.

The Junior Investigator track is a single-year granting program designed to provide support to qualified junior investigators who have not previously received a major grant award from a Federal Agency or private Foundation as a Principal Investigator. The applicant can be from any accredited institution or university. These awards are valued at up to $100,000 for one year.

The Established Investigator track is a multi-year granting program designed to provide support to qualified experienced investigators who have previously received a major grant award from a Federal Agency or a private Foundation as a Principal Investigator. The applicant can be from
any accredited institution or university. These awards may be for up to 3 years and are valued at up to $100,000 per year (i.e., up to $300,000 total).

Application Due Date: February 1, 2018

Grantor: MTF Biologics
Grant Opportunity: Career Development
Keyword: Acute Care; Basic Science; Career Development; Orthopaedic; Research Grant; Surgery
Award Amount: $300,000
Deadline: February 1, 2018

MTF Biologics W.F. Enneking Career Development Grant (2018)

https://www.mtfbiologics.org/who-we-serve/donors-community/researchers

MTF Biologics is interested in advancing the science of musculoskeletal transplantation, allografts and biologic reconstruction of musculoskeletal tissues while training the next generation of orthopaedic clinician-scientists.

Both clinical science and basic science projects will be considered for funding.

Proposed clinical studies should focus on research questions with the potential to affect or benefit clinical decision-making in orthopedics, or to contribute critical, clinically-relevant data in support of a future, more robust clinical trial.

Proposed basic science studies should focus on research questions with the potential to contribute data in the areas of allograft transplantation and biologic reconstruction in support of a future, more robust grant application to other funding agencies, e.g., NIH.

The awards may be for up to 3 years and are valued at up to $100,000 per year (i.e., up to $300,000 total).

Application Due Date: February 1, 2018

Grantor: Albert and Mary Lasker Foundation
Grant Opportunity: Research Prize
Keyword: Basic Science; Prizes
Award Amount: $250,000 (?)
Deadline: February 5, 2018

Request for Nominations: 2018 Lasker Award

http://www.laskerfoundation.org/about/award-nominations/

The Foundation is now accepting nominations for the 2018 Lasker Awards.

The Lasker Awards will be offered in three categories in 2018: Basic Medical Research, Clinical Medical Research, and Special Achievement.

The purpose of these Awards is to honor individuals who have made significant contributions in basic or clinical research in diseases that are the main cause of death and disability. The Award winners may reside in any country of the world.

Each Award consists of an honorarium, a citation and an inscribed statuette of the Winged Victory of Samothrace, symbolizing victory over death and disease.

When the Award is given to more than one individual in a category, the honorarium will be divided among the winners, and each will receive a statuette and a citation.

More than one scientist may be nominated if they have worked as a team, or if they independently have made comparable contributions in their field. No more than three individuals will be considered for an Award in the Basic or Clinical category.

Albert Lasker Basic Medical Research Award: For a fundamental discovery that opens up a new area of biomedical science.

Lasker–Debakey Clinical Medical Research Award: For a major advance that improves the lives of many thousands of people.

Lasker–Koshland Special Achievement Award in Medical Science: For research accomplishments and scientific statesmanship that engender the deepest feelings of awe and respect.

Deadline for submitting all nomination materials is February 5, 2018.

Grantor: Huntington’s Disease Society of America

Grant Opportunity: Career Development

Keyword: Career Development; Chronic Diseases; Genetic Disorders; Neurological Disorders; Neuromuscular Disorders; Post-Doctoral Fellowship; Rare or Orphan Diseases

Award Amount: $240,000

Deadline: March 9, 2018
Berman/Topper Huntington’s Disease Career Development Fellowship

http://hdsa.org/bermantopperfellowship/

HDSA is committed to sponsoring innovative lines of scientific inquiry into HD biology by young researchers with a desire in making HD part of their career plan. The goal of this new program is to develop the next generation of passionate and innovative HD scientists. HDSA is proud to announce the 2018 request for proposals for this unique program.

What is This Project?

A three year grant mechanism to provide support for young scientists to work collaboratively with their mentors and other committed HD health professionals to help develop the fellow into an independent HD leader.

Awards up to $80,000/year ($75,000 salary and research support, plus $5,000 travel/education budget)

Completed applications must be received by HDSA no later than Friday, March 9, 2018, at 5:00 pm (EDT).

Grantor: American Association for Cancer Research
Grant Opportunity: Research Fellowship
Keyword: Basic Science; Breast Cancer; Cancer; Chronic Diseases; Post-Doctoral Fellowship; Women’s Health
Award Amount: $165,000
Deadline: December 13, 2017

American Association for Cancer Research-Triple Negative Breast Cancer Foundation Research Fellowship

http://www.aacr.org/Funding/Pages/Funding-Detail.aspx?ItemID=46#.WfuXsYhlBPY

The AACR-Triple Negative Breast Cancer Foundation Research Fellowship represents a joint effort to encourage and support postdoctoral or clinical research fellows to conduct triple negative breast cancer research and to establish a successful career path in this field. The research proposed for funding may be basic, translational, clinical, or epidemiological in nature and must have direct applicability and relevance to triple negative breast cancer.

This grant, supported by the Triple Negative Breast Cancer Foundation provides a three-year grant of $165,000 to support the salary and benefits of the fellow while working on mentored triple negative breast cancer research.
AACR requires applicants to submit an electronic application by 1:00pm, U.S. Eastern Time on Wednesday, December 13, 2017, using the proposalCENTRAL website at https://proposalcentral.altum.com.

Grantor: American Association for Cancer Research
Grant Opportunity: Research Fellowship
Keyword: Cancer; Chronic Diseases; Post-Doctoral Fellowship
Award Amount: $110,000
Deadline: December 12, 2017

American Association for Cancer Research Clinical and Translational Cancer Research Fellowship

http://www.aacr.org/Funding/Pages/Funding-Detail.aspx?ItemID=18#.WfuUXohlBPZ

The AACR Clinical and Translational Cancer Research Fellowship represents a joint effort to encourage and support a postdoctoral or clinical research fellow to conduct clinical and/or translational cancer research and to establish a successful career path in this field. The research proposed for funding may be translational or clinical in nature.

This fellowship provides a two-year grant of $110,000 to support the salary and benefits of the fellow while working on mentored clinical and/or translational cancer research.


Grantor: Lupus Research Alliance
Grant Opportunity: Research Grants
Keyword: Basic Science; Chronic Diseases; Lupus; Prizes; Rheumatology
Award Amount: $100,000
Deadline: February 15, 2018

Request for Nominations: 2018 Lupus Insight Prize

https://www.lupusresearch.org/research/our-funded-research/funding-opportunities/
The Lupus Research Alliance requests nominations for the 2018 Lupus Insight Prize recognizing and honoring significant scientific insights relevant to understanding the causes, biology, or treatment of lupus. The Prize aims to stimulate further advances leading to improved outcomes for patients with lupus and ultimately to a cure.

The Lupus Insight Prize will provide research funds to an outstanding investigator with a documented record of creativity, innovation, and productivity and who has made a novel insight and/or discovery in an area of research that is applicable to the pathogenesis or treatment of lupus and who is judged to have a high likelihood of generating further significant advances by applying the insight to lupus.

It is important to emphasize that the insight need not have been made specifically about lupus, but the insight should be applicable and applied, using the Prize funds, to understanding lupus pathogenesis or treatment.

The $100,000 prize is not a lifetime achievement award. The purpose of the Prize is to recognize a specific insight and/or discovery as well as to provide research funds to the institution of the awardee with the expectation that those funds will direct the talents of the Prize recipient toward further high impact research achievement and specifically application of the insight to lupus.

This should shift the current paradigms and should significantly advance lupus understanding or treatment. Secondary objectives of the Prize are to: (1) raise the visibility of lupus as a significant medical condition among the general public; and (2) demonstrate the determination of the Lupus Research Alliance to surmount the challenges of this complex and debilitating disease.

Nominations of basic, clinical, and translational scientists will be considered.

Nominations Due: February 15, 2018

Grantor: Kenneth Rainin Foundation
Grant Opportunity: Research Grants
Keyword: Basic Science; Chronic Diseases; Inflammatory Bowel Disease; Research Grant
Award Amount: $100,000
Deadline: February 15, 2018

Kenneth Rainin Foundation 2018 Innovator Awards

http://krfoundation.org/health/grants/innovator-awards/

At the Rainin Foundation, we support high-risk research and challenge investigators to push boundaries to advance our goal of predicting and preventing Inflammatory Bowel Disease (IBD). The Innovator Awards program provides $100,000 grants for one-year research projects.
Recipients who demonstrate significant progress may receive up to two additional years of support.

Through the Innovator Awards, we invest in new and veteran IBD researchers alike and embrace novel, untested ideas. Our funding interests span the spectrum of basic, translational and clinical science. We believe substantive collaboration provides the best approach to accelerating our understanding of IBD and improving patient care.

Basic Science: If your research proposal is rooted in basic science, we encourage you to collaborate with investigators who can further the potential for translation of your ideas and findings.

Translational Science: If your research proposal is translational by nature, we encourage you to identify industry and clinical partners to assist in propelling your research toward clinical study.

Clinical Science: If you are looking to submit a clinical research proposal, we encourage you to collaborate with individuals who could facilitate potential clinical implementation.

Letter of Inquiry: Opens January 16 and closes February 15, 2018 at 5:00 PM (PST)

Grantor: Allen Foundation

Grant Opportunity: Research Grants

Keyword: Basic Science; Research Grant

Award Amount: $80,000 (?)

Deadline: December 31, 2017

Allen Foundation Grants Program

https://www.allenfoundation.org/commoninfo/aboutus.asp

The policies and priorities of the Allen Foundation:

To make grants to fund relevant nutritional research.

To support programs for the education and training of mothers during pregnancy and after the birth of their children, so that good nutritional habits can be formed at an early age.

To assist in the training of persons to work as educators and demonstrators of good nutritional practices.

To encourage the dissemination of information regarding healthful nutritional practices and habits.
In limited situations to make grants to help solve immediate emergency hunger and malnutrition problems.

The connections between diet and health remain a basic and primary priority, and consideration has always been given to projects that benefit nutritional programs in the areas of education, training, and research. Low priority has traditionally been given to proposals that help solve immediate or emergency hunger and malnutrition problems. The foundation does not under any circumstances sponsor professional conferences, seminar tables, discussion panels, or similar events. The foundation welcomes proposals that develop and advance: (1) the inclusion of mandatory courses in nutrition in medical schools; (2) bringing the promise of nutrigenomics or nutritional genomics to realization; and (3) the promotion of environmentally sound, economically viable, socially responsive, and sustainable food and agricultural systems.

The next "deadline" for submission of proposals is midnight (Eastern Standard Time) on December 31st.

Grantor: Camille and Henry Dreyfus Foundation
Grant Opportunity: Career Development
Keyword: Basic Science; Career Development; Research Grant
Award Amount: $75,000
Deadline: February 8, 2018
Camille Dreyfus Teacher-Scholar Awards Program

http://www.dreyfus.org/awards/camille_dreyfus_teach.shtml

The Camille Dreyfus Teacher-Scholar Awards Program supports the research and teaching careers of talented young faculty in the chemical sciences. Based on institutional nominations, the program provides discretionary funding to faculty at an early stage in their careers. Criteria for selection include an independent body of scholarship attained in the early years of their appointment, and a demonstrated commitment to education, signaling the promise of continuing outstanding contributions to both research and teaching. The Camille Dreyfus Teacher-Scholar Awards Program provides an unrestricted research grant of $75,000.
Deadline: February 8, 2018

Grantor: Whitehall Foundation
Grant Opportunity: Research Grants
Keyword: Basic Science; Neurological Disorders; Research Grant
Award Amount: $75,000
Deadline: January 15, 2018; April 15, 2018; October 1, 2018

Whitehall Foundation Research Grant Program

http://www.whitehall.org/grants/

The Foundation is currently interested in basic research in neurobiology, defined as follows: Invertebrate and vertebrate (excluding clinical) neurobiology, specifically investigations of neural mechanisms involved in sensory, motor, and other complex functions of the whole organism as these relate to behavior. The overall goal should be to better understand behavioral output or brain mechanisms of behavior.

The Foundation does not support research focused primarily on disease(s) unless it will also provide insights into normal functioning.

Research Grants: Research grants are available to established scientists of all ages working at accredited institutions in the United States. Applications will be judged on the scientific merit and the innovative aspects of the proposal as well as on the competence of the applicant. Research grants of up to three years will be provided. A renewal grant with a maximum of two years is possible, but it will be awarded on a competitive basis. Research grants will not be awarded to investigators who have already received, or expect to receive, substantial support from other sources, even if it is for an unrelated purpose. Research grants normally range from $30,000 to $75,000 per year.

Grants-in-Aid: The Grants-in-Aid program is designed for researchers at the assistant professor level who experience difficulty in competing for research funds because they have not yet become firmly established. Grants-in-Aid can also be made to senior scientists. All applications will be judged on the scientific merit and innovative aspects of the proposal, as well as on past performance and evidence of the applicant’s continued productivity. Grants-in-Aid are awarded for a one-year period and do not exceed $30,000.

The first step in the proposal process is the submission of a letter. The Foundation will accept only one letter of intent per year from an Investigator.

Letter of Intent deadline:
January 15
April 15
October 1

Grantors: American Association for Cancer Research-Conquer Cancer Foundation of ASCO
Grant Opportunity: Career Development
Keyword: Cancer; Career Development; Chronic Diseases; Research Grant

Award Amount: $50,000

Deadline: December 12, 2017

American Association for Cancer Research-Conquer Cancer Foundation of ASCO Young Investigator Translational Cancer Research Award

http://www.aacr.org/Funding/Pages/Funding-Detail.aspx?ItemID=24#.WfuDdohlBPZ

The AACR-Conquer Cancer Foundation of ASCO Young Investigator Translational Cancer Research Award provides funding to promising investigators to encourage and promote quality research in clinical oncology. The purpose of this jointly-supported award is to fund a physician-scientist during the transition from a fellowship program to a faculty appointment. Research projects are restricted to translational cancer research.

The grant provides $50,000 over one year for expenses related to the research project, which may include salary and benefits of the grant recipient, other personnel, research/laboratory supplies, equipment, publication charges for manuscripts that pertain directly to the funded project, other research expenses, and indirect costs.

AACR requires applicants to submit an electronic application by 1:00pm, Eastern Time on Tuesday, December 12, 2017, using the proposalCENTRAL website at https://proposalcentral.altum.com.

Grantor: Immune Deficiency Foundation

Grant Opportunity: Research Grants

Keyword: Chronic Diseases; Research Grant

Award Amount: $50,000

Deadline: January 31, 2018

Immune Deficiency Foundation Research Grant Program

https://primaryimmune.org/idf-research-grant-program

The Immune Deficiency Foundation (IDF) has a seed grant program to encourage and support patient-oriented research on primary immunodeficiency diseases. The intent of the grant is to support well-defined research projects that have a specified benefit for improving the treatment, health, disease management or diagnosis of people with primary immunodeficiency diseases (PI). Consideration will also be given to studies that contribute to the body of medical knowledge in PI.
The program is open to applicants currently based in the U.S. and will consist of one-year grants. Award Value: $25,000 - $50,000 (a somewhat higher level of support is available for a few exceptional proposals). Deadline to apply January 31, 2018 (applicants notified by April 30, 2018).

Grantor: Paralyzed Veterans of America
Grant Opportunity: Program Funding
Keyword: Assistive Technology; Research Grant
Award Amount: $50,000
Deadline: January 10, 2018

Paralyzed Veterans of America 2018 Education and Training Foundation Grant Cycle

http://www.pva.org/education-foundation

Funding for projects that improve lives

From coordinating workshops for health professionals to producing educational materials to sponsoring fellowships in spinal cord medicine, the Paralyzed Veterans of America Education Foundation helps develop tools that share spinal cord injury and disease (SCI/D) knowledge and improve the lives of those with SCI/D. The Education Foundation, a 501(c)(3) nonprofit, provides funding in six project categories:

Consumer and community education to improve the health, independence and quality of life for individuals with SCI/D

Professional development and education to improve the knowledge and competencies of health professionals who serve the SCI/D community, including fellowship and traineeship programs

Research utilization and dissemination, which translates findings into practice

Assistive technology—Development of teaching tools or pilot programs that demonstrate innovative approaches to the use of assistive devices

Conferences and symposia that provide education and collaboration opportunities for members of the SCI/D community

Consumer Guides to develop companion consumer information guides based on PVA SCI Consortium Clinical Practice Guidelines.

The maximum PVA Education Foundation project grant is $50,000 per year. The maximum conference or symposium grant is $15,000 per year. The minimum PVA Education Foundation project, conference or symposium grant is $10,000.
November 6, 2017: Submission Start (strongly encouraged)

January 10, 2018: Application submission deadline

Grantor: Pulmonary Fibrosis Foundation

Grant Opportunity: Research Grants

Keyword: Basic Science; Career Development; Chronic Diseases; Pulmonary and Respiratory; Rare or Orphan Diseases; Research Grant

Award Amount: $50,000

Deadline: November 30, 2017

Pulmonary Fibrosis Foundation Research Fund

http://www.pulmonaryfibrosis.org/medical-community/pff-research-funds

The I.M. Rosenzweig Junior Investigator Awards and the Albert Rose Established Investigator Awards support projects that offer a high likelihood of improving the understanding of pulmonary fibrosis (PF) in the following areas: basic science, translational research, clinical medicine/research, and social science/quality of life.

I.M. Rosenzweig Junior Investigator Award

Helping Junior Scientists Grow

The I.M. Rosenzweig Junior Investigator Award was established to encourage researchers to maintain and enhance their interest in PF research during the early stages of their academic career.

Researchers who have completed their formal training within the past five years are eligible for this award. Two $50,000 grants are awarded per annual cycle, disbursed over a two-year period.

Albert Rose Established Investigator Award

Funding the Best and Brightest Pulmonary Fibrosis Scientists

Created to allow established investigators to explore novel, innovative areas of research, the Albert Rose Established Investigator Award provides critical support to the development of new projects, and enables the investigator to pursue additional funding through the National Institutes of Health or other agencies.

Two $50,000 grants are awarded per annual cycle, disbursed over a two-year period.

The deadline for LOI submissions are due no later than November 30, 2017 at 5:00 p.m. (EST).
Grantor: California Table Grape Commission  
Grant Opportunity: Research Grants  
Keyword: Basic Science; Research Grant  
Award Amount: $35,000  
Deadline: November 30, 2017  

Request for Letters of Intent: California Table Grape Commission 2018-19 Health Research Grant Program

https://www.grapesfromcalifornia.com/grapes-health/health-research-grants/

The California Table Grape Commission (commission) is pleased to announce its request for Letters of Intent to submit a proposal for its 2018-19 Health Research Grant Program. Letters of Intent are sought for $35,000 grants toward research on any relevant health issue in which grape consumption may have a beneficial impact.

The major goal of this program is to fund studies that examine the potential health benefits of grape consumption. To facilitate such studies, the California Table Grape Commission developed a freeze-dried table grape powder made from fresh California table grapes that is to be used for work funded by this grant program. It is not an extract. The powder is a composite of seeded and seedless red, green, and black California grapes. As with fresh grapes, the powder is known to contain simple phenolics, resveratrol, flavans (including catechins), flavonols (including quercetin), and anthocyanins.

Deadline for submission of a Letter of Intent is Thursday, November 30, 2017 at 5 p.m. Pacific Standard Time (PST).

Grantor: Hearing Health Foundation  
Grant Opportunity: Research Grant  
Keyword: Assistive Technology; Basic Science; Chronic Diseases; Genetic Disorders; Hearing; Rare or Orphan Diseases; Research Grant  
Award Amount: $30,000  
Deadline: December 1, 2017  

Hearing Health Foundation Call for 2018 Emerging Research Grants Applications

https://hearinghealthfoundation.org/emerging-research-grants
Hearing Health Foundation's (HHF) mission is to prevent and cure hearing loss and tinnitus through groundbreaking research and promote hearing health. HHF envisions a world where people can enjoy life without hearing loss and tinnitus.

Hearing Health Foundation (HHF) requests applications to explore new avenues in specified topic areas of hearing and balance science.

Since its inception in 1958, HHF (formerly DRF / Deafness Research Foundation) has supported hearing and balance research elucidating etiology, diagnosis and treatment, genetics, normal and abnormal function, mechanisms, and the development of animal models. As the largest nonprofit funder of hearing and balance research, HHF awards Emerging Research Grants (ERG) to stimulate data collection that leads to a continuing, independently fundable line of research.

Research proposals in the topic areas below will be considered for the 2018 ERG cycle:

**General Hearing Health:**
Research in the following areas of special interest:
- Physiology of hearing and balance
- Epidemiology of auditory and vestibular disorders
- Human otopathology
- Diagnosis, treatment, and prevention of hearing loss and balance disturbance
- Human genetics and mouse models of peripheral and central auditory/balance dysfunction
- Innovation in cellular and molecular therapies
- Auditory and vestibular implants, hearing aids

**Central Auditory Processing Disorders:**
A range of conditions within the ear and brain that affect the processing of auditory information. Areas of interest include testable models; genetics, etiology, diagnosis, and treatment; the development of screening tools and diagnostic tests including behavioral, physiological, and neuroimaging; and related language, music, learning, and communication issues.

Hearing Loss in Children: Research focused on congenital and acquired childhood hearing loss and its etiology, assessment, diagnosis and treatment. Additional areas of interest include auditory neuropathy; behavioral, cognitive, developmental, and psychosocial consequences; the impact of early intervention; the education of children with hearing loss; and pediatric cochlear implants and auditory brainstem implants.
Hyperacusis: Research exploring the mechanisms, causes, and diagnosis of loudness intolerance. Additional areas of interest include the creation of animal models; genetics; etiology, diagnosis, and treatment; brain imaging, biomarkers, and electrophysiology; the distinctions between hyperacusis and tinnitus; and the interaction between auditory nerve and trigeminal nerve information.

Ménière’s Disease: Investigating the inner ear and balance disorder. Areas of interest include the mechanisms of endolymphatic hydrops including mechanisms of cochlear fluid regulation; genetics; the creation of animal models; the imaging of hydrops; and etiology, diagnosis, and treatment.

Tinnitus: Research in understanding the perception and reaction to sounds in the ear in the absence of an acoustic stimulus. Areas of interest include peripheral and central mechanisms; roles of ion channels, ototoxicity, and genetics; subjective and objective assessment; etiology, diagnosis, treatment, and prevention; and the imaging of tinnitus.

Usher Syndrome: Characterized by hearing loss and retinitis pigmentosa and the most common cause of combined blindness and deafness. Areas of interest include etiology, diagnosis, and treatment; genetics; the role of identified genes in hearing and vision; the creation of mouse models; and the development of molecular and cellular therapies.

Research projects outside the topics listed cannot be considered.

HHF grants up to $30,000 per year for each research project and provides a maximum of one year of support.

Full application deadline: Dec 1, 2017.

Grantor: Childhood Apraxia of Speech Association of North America

Grant Opportunity: Research Grants

Keyword: Chronic Diseases; Pediatrics & Child

Award Amount: $25,000

Deadline: November 30, 2017

2017 Request for Applications: Childhood Apraxia of Speech Research

[https://www.apraxia-kids.org/request-for-applications-childhood-apraxia-of-speech-research-grants/](https://www.apraxia-kids.org/request-for-applications-childhood-apraxia-of-speech-research-grants/)

The Childhood Apraxia of Speech Association of North America (CASANA) announces the availability of funds to support research relevant to childhood apraxia of speech (CAS).
CASANA continues to emphasize an interest in clinical research projects aimed at the diagnosis and treatment of children with CAS. Additionally, CASANA is interested in early identification of CAS, as well as approaches which include biophysical evidence alongside behavioral evidence. Finally, CASANA is interested in quality of life research on children with CAS or a history of CAS.

Funding Available: CASANA intends to fund two grants of up to $25,000 U.S., which will be awarded for a 12-month period.

The Intent to Apply must reach us no later than November 30, 2017.

Grantors: Eppendorf and Science/AAAS
Grant Opportunity: Research Prizes
Keyword: Basic Science; Prizes
Award Amount: $25,000
Deadline: June 15, 2018

Eppendorf & Science Prize for Neurobiology


The international Eppendorf & Science Prize for Neurobiology is awarded annually to one young scientist for the most outstanding neurobiological research based on methods of molecular and cell biology conducted by him/her during the past three years.

Prize money: US$25,000
Entry deadline for the 2018 Prize: June 15, 2018

Grantor: Healthy Smiles, Healthy Children: The Foundation of the American Academy of Pediatric Dentistry
Grant Opportunity: Program Funding
Keyword: Disparities; Public Health; Under-represented Populations
Award Amount: $20,000
Deadline: December 15, 2017

Healthy Smiles, Healthy Children Grant
https://www.healthysmileshealthychildren.org/what-we-do-apply/

Do you provide dental care to children whose families cannot afford it? If yes, apply for a Healthy Smiles, Healthy Children Grant.

The 2018-2019 Access to Care Single-Year Grant cycle is now open

Healthy Smiles, Healthy Children: The Foundation of the American Academy of Pediatric Dentistry is committed to supporting community-based initiatives providing Dental Homes to children whose families cannot afford dental care. The American Academy of Pediatric Dentistry defines a Dental Home as the ongoing relationship between the dentist and the patient, inclusive of all aspects of oral health care, delivered in a comprehensive, continuously accessible, coordinated, and family-centered way. One way Healthy Smiles, Healthy Children (HSHC) supports this goal is through one-year Access to Care Grants in support of care for children up to age 18.

HSHC Access to Care Grants support community-based initiatives in the U.S. that provide dental care and ultimately serve as a Dental Home to underserved/limited access children.

Use of Funds: HSHC funds may be applied to cover costs such as, but not limited to

-- Child oral health care
-- Clinic supplies, instruments and equipment
-- Salary
-- Education and/or outreach to recruit dentist participation in program activities.

All expense items must have clear, direct impact on pediatric oral health care and a direct link to the Dental Home.

HSHC Grants are Single-Year grants of up to $20,000, supporting community-based initiatives in the U.S. that provide dental care and ultimately serve as a Dental Home to underserved/limited access children.

The proposal deadline is 11:59 p.m. CST, Friday, December 15, 2017.