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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.

Grantor: Harrington Discovery Institute
Grant Opportunity: Research Grants
Keyword: Drug Discovery & Development; Innovation; Research Grant
Award Amount: $700,000
Deadline: May 10, 2018

Harrington Scholar-Innovator Awards

http://www.uhhospitals.org/services/harrington-discovery-institute/funding-and-programs/harrington-scholar-innovators-grant-program/award-program-details

The award includes:
$100,000 guaranteed, opportunity to qualify for up to $700,000
Drug development expertise and project management support through the Harrington Discovery Institute Innovation Support Center
The Harrington Discovery Institute and its Innovation Support Center team will work closely with the awardee and their affiliated institution to maximize the clinical and commercial potential of selected projects.

What We Fund: The Harrington Scholar-Innovator Award selection committee seeks breakthrough discovery defined by innovation, creativity, and potential clinical impact including:

- Discoveries deemed to address unmet medical needs
- Novel targets
- Potential to be developed into a commercial program
- Possess intellectual property (IP) or protection strategy
- May be either a small molecule, biologic, or other therapeutic modality
- Diagnostics or devices only acceptable as part of a therapeutic development project or if completely transformative

Interested applicants are required to submit a Full Proposal by Thursday, May 10, 2018 at 11:59 PM

Grantor: American Cancer Society
Grant Opportunity: Research Grants
Keyword: Cancer; Chronic Diseases; Health Policy & Research; Public Health; Research Grant
Award Amount: $660,000+
Deadline: April 2, 2018

Request for Applications: The Role of Health Policy and Health Insurance in Improving Access to and Performance of Cancer Prevention, Early Detection, and Treatment Services

https://www.cancer.org/research/we-fund-cancer-research/apply-research-grant/grant-types/rfa-role-healthcare-insurance-cancer.html

Purpose: A call for research that evaluates the impact of the many changes now occurring in the healthcare system with a particular focus on cancer prevention, control, and treatment. Research to be funded by this RFA should focus on the changes in national, state, and/or local policy and the response to these changes by healthcare systems, insurers, payers, communities, practices, and patients.

We are keenly interested in supporting rapid learning research to study the effects of health policy changes on patients, providers, and health systems. This includes but is not limited to:
• Facilitators and barriers to care;
• Unintended consequences;
• Differential experiences and outcomes of patients seeking or receiving care;
• Best practice models for quality care; and,
• Economic Impact

Specific examples of potential research areas that may be applicable include the following, organized by the 4 A’s of meaningful healthcare reform:

1. Availability

• Investigate factors impacting equity in cancer prevention, diagnostic, treatment, and survivorship services across populations based on availability of health insurance coverage, type of coverage, affordability, and health care setting.

• Compare and contrast access and outcomes by state to provide new knowledge pertaining to how insurance coverage or lack of coverage (including lack of expanded Medicaid coverage) impacts cancer screening, diagnostic, treatment, or palliative care services.

• Evaluate the impact of expanding health insurance coverage for previously uninsured or underinsured persons.

2. Affordability

• Compare and contrast variations in health insurance benefit packages (including services, Rx formularies, and cost-sharing) on health care costs and the resulting impact on cancer prevention, diagnosis, treatment, and palliative and support care services.

• Examine how tobacco rating is impacting the affordability of and access to insurance coverage.

• Compare and contrast changes in health risk pool distribution and their impact on health care costs, health insurance enrollment and access pre- and post-implementation of the Affordable Care Act of 2010.

• Test methods to improve the efficiency of health insurance coverage and utilization.

• Compare and contrast models for improving high quality patient-centered care such as Patient Centered Medical Homes, Accountable Care Organizations, and patient and provider incentives to encourage guideline-concordant care.

3. Adequacy

• Compare and contrast the implementation of health insurance marketplaces to assess their impact to access to needed services and choice of providers, and on the adoption and completion of cancer screening, diagnostic, treatment, and palliative and supportive care services.
• Compare and contrast the transparency of key information (e.g., network providers, formularies, etc.) and the extent to which this information is provided in a consumer-friendly manner.

4. Administrative simplicity

• Assess the effectiveness of strategies to educate consumers about healthcare benefits and their impact on the adoption and completion of cancer screening, diagnostics and treatment services.

• Conduct dissemination and implementation research of evidence-based strategies supporting patients in overcoming administrative barriers related to health insurance to facilitate the adoption and completion of cancer screening, diagnostic, treatment or palliative and supportive care services.

Acceptable study designs: We encourage investigators to submit innovative proposals using an array of study designs which may include interventional or non-interventional research such as case control studies, cohort studies, clinical trials, comparative effectiveness research, dissemination and implementation research, cross-sectional studies, ecological, or mixed methods research. For example:

• Mixed-method studies utilizing secondary analysis and original data collection.

• Conduct primary data collection in the form of surveys, key informant interviews, focus groups or other methods to capture patient level experiences and their perceived solutions.

• Make creative use of primary and secondary data sources (such as CMS data) to capture both demographic and outcome data, establish robust data bases, and create registries or methods for data standardization across large data sources.

Application Deadline: April 2, 2018

Grantor: Craig H. Neilsen Foundation

Grant Opportunity: Research Grants

Keyword: Basic Science; Research Grant

Award Amount: $600,000

Deadline: May 4, 2018

Craig H. Neilsen Foundation’s Spinal Cord Injury Research on the Translational Spectrum (SCIRTS) Senior Research Grants

http://chnfoundation.org/how-to-apply/
SCIRTS Grants support research projects that include, but are not limited to, the following areas:

- Mechanistic Research, including development of novel strategies aimed at:
  - Neuroprotection and/or elucidation of the pathological mechanisms that occur after SCI;
  - Pathophysiology of the injured spinal cord;
  - Promotion of neuronal survival, axonal regeneration, synaptogenesis, myelination, and functional connectivity after SCI;
  - Transplantation strategies for SCI;
  - Pharmacological therapies to improve function after SCI;
  - Bioengineering solutions to improve function in persons with SCI; and
  - Chronic SCI and issues related to aging with SCI. Preclinical, Translational Research that will enable future clinical trials, such as:
    - The effects of SCI and novel interventions on gait, reflexes and muscle;
    - Use of preclinical models of SCI to develop interventions to alleviate complications of SCI including: bowel, bladder, sexual and other autonomic dysfunctions, respiratory dysfunction, neuropathic pain, pressure sores, osteoporosis and the effects of aging with SCI; and
    - Trial-enabling studies to confirm the mechanism of action for novel treatment procedures. Clinical Research, such as:
      - Studies to establish the natural history and progression of functional outcomes over time after SCI;
      - Efforts to develop and validate outcome measures needed to facilitate definitive clinical trials in SCI populations; and
      - Testing of innovative rehabilitation strategies and devices in persons with SCI.

Focuses on highly innovative projects by established PIs to explore new areas of SCI research or fill important gaps in the SCI field. The goal is not to substitute for federal funding, but to use Neilsen Foundation funds to encourage cutting-edge ideas and approaches that have great potential, despite some additional risk. The importance of the research goal should balance the risk due to the early stage of innovation.

Funding for Senior grants is $200,000 per year, for up to three years, $600,000 total costs.

Letter of Intent (LOI) Submission Due via proposalCENTRAL: May 4, 2018 5:00 PM (Eastern Time)

Grantor: Dresner Foundation
Grant Opportunity: Research Grants
Keyword: Basic Science; Cancer; Chronic Diseases; Hematology; Rare or Orphan Diseases; Research Grant
Award Amount: $500,000
Deadline: March 30, 2018

Request for Applications: Dresner Foundation MDS Research Fund


To advance the understanding and treatment of Myelodysplastic Syndromes (MDS) and related blood disorders (such as MDS/myeloproliferative neoplasms (MPN) overlap syndromes, secondary acute myeloid leukemia following MDS, idiopathic cytopenia of undetermined significance (ICUS), or clonal hematopoiesis of indeterminate potential (CHIP)), the Dresner Foundation established the MDS Research Fund (MDSRF).

Purpose and Focus: The fund will facilitate the advancement of innovative basic science, translational or clinical research.

Type of Support

Well-developed research projects that will produce definitive findings about the biology, translational, or clinical aspects of MDS and related disorders and (for Early Career Awards) will lead to subsequent, higher-level funding.

Early Career Awards will provide funding of up to $125,000 per year for two years.

Established Investigator Awards will provide funding of up to $250,000 per year for two years.

Application Due Date: Letter of Inquiry (LOI) is due by no later than March 30, 2018 (5 pm EDT).

Grantors: Orthopaedic Research and Education Foundation and the American Board of Orthopaedic Surgery

Grant Opportunity: Research Grants

Keyword: Acute Care; Orthopaedic; Quality Improvement; Research Grant; Surgery

Award Amount: $300,000

Deadline: March 28, 2018

Orthopaedic Research and Education Foundation/ American Board of Orthopaedic Surgery Surgical Skills Simulation Training for Residents Research Grant

http://www.oref.org/grants-and-awards/grant-programs/research-specific-grants?utm_source=Research+Community&utm_campaign=243631de23-OREF-
This funding opportunity seeks to advance simulation as a tool for skills training and determine whether it could be used for performance assessment of orthopaedic residents prior to qualifying for their certifying examinations throughout the country.

OREF and ABOS encourage a variety of simulation projects that impact orthopaedic practice with a focus on:

- Basic Arthroscopic skills
- Fluoroscopic skills
- Fracture fixation skills
- Three-dimensional visualization
- Other skills basic to the practice of orthopaedic surgery will be considered as well.

Funding: $300,000 grant over a 2-3 year period

Letters of Intent – The first step in applying for this grant is to submit a Letter of Intent (LOI), following the instructions provided on proposalCENTRAL. LOIs are due March 28, 2018 by 10:59 p.m. CDT.

Grantor: Craig H. Neilsen Foundation
Grant Opportunity: Pilot Research Grants
Keyword: Basic Science; Research Grant
Award Amount: $300,000
Deadline: May 4, 2018

Craig H. Neilsen Foundation’s Spinal Cord Injury Research on the Translational Spectrum (SCIRTS) Pilot Research Grants

http://chnfoundation.org/how-to-apply/

SCIRTS Grants support research projects that include, but are not limited to, the following areas: Mechanistic Research, including development of novel strategies aimed at:

- Neuroprotection and/or elucidation of the pathological mechanisms that occur after SCI;
- Pathophysiology of the injured spinal cord;
- Promotion of neuronal survival, axonal regeneration, synaptogenesis, myelination, and functional connectivity after SCI;
Transplantation strategies for SCI;
- Pharmacological therapies to improve function after SCI;
- Bioengineering solutions to improve function in persons with SCI; and
- Chronic SCI and issues related to aging with SCI. Preclinical, Translational Research that will enable future clinical trials, such as:
- The effects of SCI and novel interventions on gait, reflexes and muscle;
- Use of preclinical models of SCI to develop interventions to alleviate complications of SCI including: bowel, bladder, sexual and other autonomic dysfunctions, respiratory dysfunction, neuropathic pain, pressure sores, osteoporosis and the effects of aging with SCI; and
- Trial-enabling studies to confirm the mechanism of action for novel treatment procedures. Clinical Research, such as:
- Studies to establish the natural history and progression of functional outcomes over time after SCI;
- Efforts to develop and validate outcome measures needed to facilitate definitive clinical trials in SCI populations; and
- Testing of innovative rehabilitation strategies and devices in persons with SCI.

Intended to support pilot studies that lay essential groundwork, allow the PI to test the feasibility of novel methods and procedures and/or collect new data that can lead to or enhance larger-scale studies.

Criteria for Pilot grants include the scientific merit of the project, the innovative nature of the proposed research and the likelihood that success will move the SCI field forward.

Funding for Pilot grants is $150,000 per year, for up to two years; $300,000 total costs.

Letter of Intent (LOI)Submission Due via proposalCENTRAL: May 4, 2018 5:00 PM (Eastern Time)

Grantor: Amgen

Grant Opportunity: Research Grants

Keyword: Basic Science; Cardiovascular; Chronic Diseases; Research Grant

Award Amount: $200,000

Deadline: May 11, 2018

PCSK9 Competitive Grant Program


Amgen is delighted to announce the launch of the PCSK9 Competitive Grant Program, which will provide an opportunity for investigators from around the world to compete for individual
grants of up to 200,000 USD for novel research proposals that seek to advance the understanding of PCSK9 and atherosclerosis.

The program is global in reach and is open to proposals from established and junior investigators.

In Scope Proposals

The PCSK9 Competitive Grant Program aims to advance the science of PCSK9, especially at the junction with atherosclerosis and atherosclerosis-related mechanisms.

Specific scientific areas of research eligible for a PCSK9 Competitive Grant Program award include:

Interaction between PCSK9 and lipoprotein and remnant particle
PCSK9 and non-low-density lipoprotein receptor effects
PCSK9 and immune function
Effects of PCSK9 on vascular wall biology through genetic, proteomic, and metabolic studies
Lipid kinetics and PCSK9 in patients with familial hypercholesterolemia, metabolic syndrome, or diabetes
PCSK9 homeostasis
PCSK9 and pancreatic β cells
PCSK9 and neurocognition

Other potential areas of PCSK9 research that are not out of scope.

The deadline for applications is Friday, May 11, 2018 (11:59 pm US Pacific Time).

Grantor: Takeda Pharmaceutical Company and the New York Academy of Sciences

Grant Opportunity: Research Prize
Keyword: Career Development; Prizes; Regenerative Medicine
Award Amount: $200,000
Deadline: June 25, 2018

2019 Innovators in Science Award in Regenerative Medicine

https://www.nyas.org/awards/innovators-in-science-award/
The 2019 Innovators in Science Award recognizes a promising Early-Career Scientist's and an outstanding Senior Scientist’s contributions to science in the therapeutic area of Regenerative Medicine, and is intended to support their commitment to innovative research.

Two prizes of US$200,000 will be awarded, one to an Early-Career Scientist and the other to a well-established Senior Scientist from across the globe. The winning scientists will have distinguished themselves for the creativity and impact of their research.

June 25, 2018, 11:59PM EDT: Nominations close for 2019 Innovators in Science Award

Grantor: Craig H. Neilsen Foundation

Grant Opportunity: Postdoctoral Fellowships

Keyword: Basic Science; Post-Doctoral Fellowship

Award Amount: $150,000

Deadline: May 4, 2018

Craig H. Neilsen Foundation’s Spinal Cord Injury Research on the Translational Spectrum (SCIRTS) Postdoctoral Fellowships

http://chnfoundation.org/how-to-apply/

SCIRTS Grants support research projects that include, but are not limited to, the following areas: Mechanistic Research, including development of novel strategies aimed at:

- Neuroprotection and/or elucidation of the pathological mechanisms that occur after SCI;
- Pathophysiology of the injured spinal cord;
- Promotion of neuronal survival, axonal regeneration, synaptogenesis, myelination, and functional connectivity after SCI;
- Transplantation strategies for SCI;
- Pharmacological therapies to improve function after SCI;
- Bioengineering solutions to improve function in persons with SCI; and
- Chronic SCI and issues related to aging with SCI. Preclinical, Translational Research that will enable future clinical trials, such as:
- The effects of SCI and novel interventions on gait, reflexes and muscle;
- Use of preclinical models of SCI to develop interventions to alleviate complications of SCI including: bowel, bladder, sexual and other autonomic dysfunctions, respiratory dysfunction, neuropathic pain, pressure sores, osteoporosis and the effects of aging with SCI; and
- Trial-enabling studies to confirm the mechanism of action for novel treatment procedures. Clinical Research, such as:
Studies to establish the natural history and progression of functional outcomes over time after SCI;
Efforts to develop and validate outcome measures needed to facilitate definitive clinical trials in SCI populations; and
Testing of innovative rehabilitation strategies and devices in persons with SCI.

This funding is designed to encourage specialization in the field of SCI; Fellowships are intended to provide mentored training in SCI research to early-career investigators.

Funding for Fellowships is $75,000 per year, for up to two years; $150,000 total costs.

Letter of Intent (LOI) Submission Due via proposalCENTRAL: May 4, 2018 5:00 PM (Eastern Time)

Grantor: LifeArc

Grant Opportunity: Research Grants
Keyword: Drug Discovery & Development; Research Grant
Award Amount: $139,685
Deadline: March 20, 2018

Call for Targets: Translational Awards

https://www.lifearc.org/working-with-us/drug-discovery/

As a charity, we want to ensure that promising science is developed and can make a difference to patients’ lives. To achieve this we have invested heavily in our drug discovery and diagnostics development centres.

Through our Call for Targets programme we are looking to support and develop promising new therapeutic targets. By collaborating with our drug discovery labs you gain access to the expertise, facilities and resources needed to develop your research in a commercial environment. We have a long history of developing therapeutic molecules and our work has contributed to four antibody drugs that have reached the market and are currently treating patients.

We are now offering £100,000 translational awards to the laboratory of each successful Principal Investigator (PI) for use in supporting further research activities. Read about our application process.

The award will be processed through the PI’s university or institution and can be spent at the discretion of the PI under the T&C of their university/institution.

What we’re looking for
We are looking for projects that show:

Novel therapeutic targets in any disease area with a current unmet medical need

New approaches to modulating a known disease target

Targets that are amenable to a small molecule or antibody therapeutic approach, for example receptors, secreted proteins, enzymes and ion channels

Strong evidence linking the target to human disease, for example genetic or expression data

Evidence from cellular or animal model systems showing that modulation of the target has a therapeutically relevant effect

Disease biology expertise from the collaborating academics, such as access to enabling assays, reagents and disease models

The next first-stage application deadline is: 20 March 2018

Grantor: National Ataxia Foundation
Grant Opportunity: Research Grants
Keyword: Chronic Diseases; Genetic Disorders; Neurological Disorders; Neuromuscular Disorders; Rare or Orphan Diseases; Research Grant
Award Amount: $100,000
Deadline: August 15, 2018

National Ataxia Foundation Pioneer Spinocerebellar Ataxias Translational Awards

https://ataxia.org/researcher-resources/#spnResearchGrants

Pioneer SCA Translational Research Award: One-year grant of $100,000 focusing on research investigations that will facilitate the development of treatments for the Spinocerebellar Ataxias (SCAs) will be awarded.

Grant proposals for development of biomarkers of disease of the SCAs for clinical trial development are encouraged for the Pioneer SCA Translational Award.

August 15, 2018 – Date the Letter of Intent is due with a ½ to one-page abstract with specific aims of your research.

Grantor: Mather LifeWays Institute on Aging
Grant Opportunity: Research Grants
Keyword: Geriatric; Health Policy & Research; Psychosocial; Public Health; Research Grant

Award Amount: $100,000
Deadline: April 6, 2018

Request for Applications: Mather LifeWays Institute on Aging Collaborative Research Partners Program for 2019 Funded Research

https://www.matherlifewaysinstituteonaging.com/researchers/collaborative-research-partners/

Mather LifeWays Institute on Aging regularly collaborates with partner organizations to conduct applied research in the field of aging for both industry and scholarly audiences. If you are considering undertaking an original study that has implications for older adults and/or the aging service workforce, please consider submitting a proposal.

We are currently seeking proposals for our Collaborative Research Partners

A maximum amount of $100,000 is available to fund each selected research project.

Letters of Inquiry are due Friday, April 6, 2018 by 5:00 p.m. Central time.

Grantor: Bruce and Cynthia Sherman Charitable Foundation

Grant Opportunity: Research Prize

Keyword: Chronic Diseases; Inflammatory Bowel Disease; Prizes; Quality Improvement

Award Amount: $100,000
Deadline: April 15, 2018

Sherman Prize Nominations 2018

https://shermanprize.org/

The Sherman Prize, established in 2016 by The Bruce and Cynthia Sherman Charitable Foundation, recognizes and rewards leading individuals who go above and beyond to make exceptional and pioneering contributions and inspire tomorrow's innovators in the fight to overcome Crohn’s disease and ulcerative colitis, also known as the inflammatory bowel diseases (IBDs). This annual prize is the first of its kind to reward healthcare providers, medical researchers, educators and public health advocates for outstanding achievements in the areas of IBD patient care, medical research, public service, and professional and public education.

Every year, the Sherman Prize program awards two prizes of $100,000 each and national recognition through a variety of communications.
Please nominate the person you think most embodies the spirit of the Sherman Prize.
To be considered, nominations must be submitted by April 15th, 2018

Grantor: Glaucoma Foundation
Grant Opportunity: Research Grants
Keyword: Chronic Diseases; Research Grant; Vision, Optometry, Ophthalmology
Award Amount: $60,000
Deadline: March 1, 2019
Glaucoma Foundation Research Grant Program

http://www.glaucomafoundation.org/Grant_Application.htm
The Glaucoma Foundation offers grants to researchers striving to improve the lives of glaucoma patients through novel innovations and scientific advances. The area of current focus for TGF's Grant Research program is exfoliation syndrome and exfoliation glaucoma. Initial grant funding for a one-year period is for up to $60,000; a grantee is permitted to apply for a grant renewal of up to $60,000. A renewal grant is a one year grant based upon research findings from the initial research.
The next deadline for grant applications is March 1, 2019.

Grantor: American Federation for Aging Research
Grant Opportunity: Career Development
Keyword: Alzheimer’s Disease & Other Dementias; Basic Science; Cardiovascular; Career Development; Chronic Diseases; Drug Discovery & Development; Geriatric; Neurological Disorders; Research Grant
Award Amount: $50,000
Deadline: April 13, 2018
New Investigator Awards in Alzheimer's Disease

https://www.afar.org/research/funding/new-investigator-awards/
Funded by the Rosalinde and Arthur Gilbert Foundation, the major goal of this partnership program is to support important research in areas in which more scientific investigation is needed to improve the prevention, diagnosis, and treatment of Alzheimer's disease. The program also
serves to encourage junior investigators in the United States and Israel to pursue research and academic careers in the neurosciences, Alzheimer's disease and healthy brain aging in particular. The program will fund applications in basic, translational and clinical research related to Alzheimer’s disease and healthy brain aging. Research that shows high promise for translating basic biomedical knowledge to prevention or new treatments is of particular interest.

Examples of promising areas of research include, but are not limited to:

Genetic and environmental risk/protective factors
Cellular and molecular pathways
Cardiovascular and cerebrovascular factors
Neuro-inflammation
Neuroimaging and other biomarkers
Cellular, animal and in silico models
Diagnostic and prognostic markers
Exercise, nutrition, and dietary factors
Drug discovery and other therapeutics
Learning and memory
The biology and pathobiology of synapses
Neurogenesis, neural and glial progenitors

It is anticipated that up to 3 grants of $50,000 each will be awarded in 2018, with the stipulation that 1:1 matching funds are contributed by the applicant’s institution, bringing the total award amount to $100,000.

The deadline for receipt of all Letters of Intent is April 13, 2018 at 5:00 p.m. EST.

Grantor: Amgen

Grant Opportunity: Research Grants

Keyword: Basic Science; Chronic Diseases; Headache & Migraine; Neurological Disorders; Research Grant

Award Amount: $50,000

Deadline: May 11, 2018
Competitive Grant Program in Migraine Research

https://www.amgenscientificgrants.com/migraine/index.html

An independently-reviewed competitive grant program supported by Amgen to fund innovative research advancing the medical knowledge of migraine.

Amgen is delighted to announce the launch of the Competitive Grant Program in Migraine Research, which will provide an opportunity for junior investigators in the United States to compete for individual grants of US$25,000–50,000 for novel research proposals that seek to advance the medical knowledge of migraine.

The program is limited to proposals from junior investigators (interns, residents, headache medicine fellows, and healthcare professionals within 5 years of completion of training) based in the United States and requires a letter of recommendation from their department or laboratory head.

In Scope Proposals

The Competitive Grant Program in Migraine Research aims to support research intended to advance the medical knowledge of migraine in predefined areas of interest.

Specific predefined areas of research eligible for a Competitive Grant Program in Migraine Research award include:

- Non-interventional clinical research with a focus on early diagnosis and treatment, epidemiology, and Professional Quality of Life (PROQoL) measures
- Biomarkers for diagnosis and prognosis
- Preclinical research focused on mechanism of disease (non-calcitonin gene-related peptide [CGRP]- and non-pituitary adenylate cyclase-activating polypeptide [PACAP]-related).

The deadline for applications is Friday, May 11, 2018 (11:59 pm US Pacific Time).

Grantor: National Ataxia Foundation

Grant Opportunity: Career Development

Keyword: Basic Science; Career Development; Chronic Diseases; Genetic Disorders; Neurological Disorders; Neuromuscular Disorders; Rare or Orphan Diseases; Research Grant

Award Amount: $50,000

Deadline: August 1, 2018

National Ataxia Foundation Young Investigator Awards
The National Ataxia Foundation is committed to funding the best science relevant to hereditary and sporadic types of ataxia in both basic and translational research.

Young Investigator (YI) Award: One-year grants of $35,000 to encourage young investigators to pursue a career in the field of any form of Ataxia research.

Young Investigator (YI-SCA) Award for SCA Research: One-year grants of $50,000 will be awarded to encourage young investigators to pursue a career in Spinocerebellar Ataxia (SCA) research.

August 1, 2018 – Date the Letter of Intent is due with a ½ to one-page abstract with specific aims of your research and the name of your mentor

Grantor: Janssen Research & Development and Museum Dr. Guislain
Grant Opportunity: Public Service Awards
Keyword: Prizes; Psychiatric; Psychosocial
Award Amount: $50,000
Deadline: April 15, 2018
Call for Nominations: Seventh Dr. Guislain Award

http://www.drguislainaward.org/

The nominations for the seventh Dr. Guislain Award are officially open.

This international initiative rewards organizations, individuals or projects that have made an exceptional contribution in the social or cultural field, in breaking the chains of stigma with regard to mental illness.

The award is a collaboration between Janssen Research & Development and the Dr. Guislain Museum, two institutes with a longstanding involvement and heritage in the field of mental health care and research. The winner of the Dr. Guislain Award receives $50,000.

You can nominate your candidate until April 15th, 2018 at www.drguislainaward.org.

Grantor: Batten Disease Support and Research Association
Grant Opportunity: Research Grants
Keyword: Basic Science; Chronic Diseases; Genetic Disorders; Rare or Orphan Diseases; Research Grant
Batten Disease Support and Research Association Call for Letters of Intent for 2018


Focus for 2018’s Research Funding Round: Biomarkers

BDSRA seeks letters of intent from the Batten and larger lysosomal disease research community for innovative technologies in biomarkers for any of the 14 forms of Batten disease. Development of, or improvement of biomarkers using tissue, blood, urine or imaging are welcome, as are new concepts in development.

As always, the scientific merit of projects is paramount. We also greatly encourage projects that will pull together multiple funding sources, cross-lab collaborations, and projects that have promise of future NIH, DOD or other government, or industry funding.

BDSRA believes that to effectively unravel the mysteries of Batten disease, the worlds of medical science, research, and families must work together toward a common goal: discover treatments and cures while assuring a better quality of life for those living with the disease.

BDSRA’s focus it to:

• Develop ‘research assets’ such as animal models, tissue samples, etc. within disease forms to make available to researchers worldwide.

• Facilitate early discussion with university researchers, biotech, NIH and FDA partners to speed drug discovery

• Provide funding to encourage new idea development and collaborations

• Utilize BDSRA’s ever-growing family community to provide patient-focused input and direction on trial readiness and trial execution

The average award is $40,000; however exceptional applications may be funded at a higher amount if the budget request is justified. Initial grants are awarded for one year with potential of renewal based on progress made during the first year.

Letters of Intent should be received no later than April 15th.

Grantor: National Academy of Medicine

Grant Opportunity: Health Care Services Award

Keyword: Prizes; Public Health; Quality Improvement
Gustav O. Lienhard Award for Advancement of Health Care

https://nam.edu/about-the-nam/gustav-o-lienhard-award/

The Gustav O. Lienhard Award, established in 1986, is presented annually by the National Academy of Medicine in honor of Gustav O. Lienhard, Chairman of the Robert Wood Johnson Foundation’s Board of Trustees from 1971 to 1986. The award — a medal and $40,000 — recognizes individuals for outstanding achievement in improving health care services in the United States.

Nominations for the 2018 Gustav O. Lienhard Award for Advancement of Health Care are now open, and will remain open until May 15, 2018. Please consider nominating a colleague who has contributed to the improvement of health care services in the United States.

Grantor: National Ataxia Foundation

Grant Opportunity: Postdoctoral Fellowships

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

Award Amount: $35,000

Deadline: August 15, 2018

National Ataxia Foundation Fellowship Awards

https://ataxia.org/researcher-resources/#spnResearchGrants

The National Ataxia Foundation is committed to funding the best science relevant to hereditary and sporadic types of ataxia in both basic and translational research.

Research Post-Doc Fellowship Award: One-year grants up to $35,000. Applicants should have completed at least one year of post-doctoral training, but not more than two at the time of application, and should have shown a commitment to research in the field of Ataxia.

August 15, 2018 – Date the Letter of Intent is due with a ½ to one-page abstract with specific aims of your research and the name of your mentor

Grantor: National Ataxia Foundation
Grant Opportunity: Research Grants

Keyword: Basic Science; Chronic Diseases; Genetic Disorders; Neurological Disorders; Neuromuscular Disorders; Rare or Orphan Diseases; Research Grant

Award Amount: $30,000

Deadline: July 16, 2018

National Ataxia Foundation Research Grants

https://ataxia.org/researcher-resources/#spnResearchGrants

The National Ataxia Foundation is committed to funding the best science relevant to hereditary and sporadic types of ataxia in both basic and translational research.

Research Grant: One-year seed money grants of up to $15,000 but promising proposals up to a maximum of $30,000 will be considered for early or pilot phases of studies and ongoing investigations. Applicants for seed-money grants need to be faculty members.

July 16, 2018 – Date the Letter of Intent is due with a ½ to one-page abstract with specific aims of your research.

Grantor: Alzheimer's Association

Grant Opportunity: Research Grant

Keyword: Alzheimer’s Disease & Other Dementias; Chronic Diseases; Neurological Disorders; Research Grant

Award Amount: $25,000

Deadline: April 4, 2018

Request for Applications: GAAIN Exploration to Evaluate Novel Alzheimer’s Queries (GEENA-Q)

https://proposalcentral.altum.com/GrantOpportunities.asp?GMID=4

Program Goal: The GAAIN Exploration to Evaluate Novel Alzheimer’s Queries (GEENA-Q) will stimulate researchers to interrogate the federated GAAIN network for new discoveries in Alzheimer’s research.

Background: The Global Alzheimer’s Association Interactive Network (GAAIN, gaain.org) is a big data platform for cohort discovery and data exploration focused on Alzheimer’s disease and dementia. GAAIN provides tools that allow researchers to explore diverse clinical, health factor, genetic, and imaging datasets from Data Partners around the world quickly and intuitively.
GAAIN currently has nearly 500,000 unique clinical records from nearly 30 clinical studies around the world available for interrogation across data elements.

The GAAIN Interrogator provides an analytical platform from which to explore, query, and visualize GAAIN data. One key new feature is the capacity to conduct preliminary analyses on remotely accessible data. The new tool is highly flexible and enables users to easily create custom cohorts to use in analyses.

Program Description: The GEENA-Q program will support scientific investigation using the GAAIN tools to generate creative insights into Alzheimer’s and dementia queries. Projects will be awarded $25,000 to launch and carry forward discovery based research to address targeted questions. GEENA-Q aims to accelerate our knowledge of biological and/or clinical change across the continuum of disease.

Applications to the GEENA-Q program will be accepted that utilize the GAAIN platform to explore novel questions in Alzheimer’s and dementia research. Proposals should focus on correlations and investigations across multiple data sets, and utilize the GAAIN Data Partners for the specific area of interest. Proposals should clearly outline the type of study, the rationale for the query, the plan to further advance the investigation.

Letters of Intent must be received by April 4, 2018 at 5:00 p.m. EASTERN STANDARD TIME, and must address the RFA in scope.

Grantor: Consortium of Eosinophilic Gastrointestinal Disease Researchers (CEGIR)

Grant Opportunity: Research Grants

Keyword: Career Development; Chronic Diseases; Rare or Orphan Diseases; Research Grant

Award Amount: $25,000

Deadline: April 18, 2018

Request for Applications: Consortium of Eosinophilic Gastrointestinal Disease Researchers (CEGIR) Training Award Program

https://curedfoundation.org/

CEGIR is a NIH-funded collaborative consortium of clinician-investigators, translational scientists, physicians, patients, families and patient advocacy groups (PAGs). CEGIR recognizes a growing need for physicians that are trained to address the needs of patients with eosinophilic gastrointestinal disorders (EGIDs) and the need for a greater focus in the clinical research enterprise focused on these diseases.
CEGIR releases this Request for Applications (RFA) for Training Awards to physicians (fellows-in-training and junior faculty) interested in developing expertise in performing research in and providing outstanding clinical care for EGIDs.

Award amount: The grant provides $25,000 annually for a minimum dedicated 25% effort towards EGIDs. The effort can be divided between regular patient care, clinical and research activities that are EGID directed.

Application deadline: Wednesday April 18, 2018, 5:00 pm (Eastern)

Grantor: Elizabeth Hurlock Beckman Award Trust
Grant Opportunity: Public Service Award
Keyword: Prizes; Public Health
Award Amount: $25,000
Deadline: June 30, 2018

Elizabeth Hurlock Beckman Award

https://www.wellsfargo.com/private-foundations/beckman-award-trust

Gail McKnight Beckman created the Beckman Award to benefit teachers who have inspired their former students to make a significant contribution to society. The award is given to current or former academic faculty members who have inspired their former students to “create an organization which has demonstrably conferred a benefit on the community at large.” Alternatively, the academic faculty member must have inspired their former students to “establish on a lasting basis a concept, procedure, or movement of comparable benefit to the community at large.”

Nomination application requirements

Award recipients must be current or former teachers, professors, or instructors at a college, university, junior college, community college, or technical school located in the United States. Preference will be given to educators who teach or who taught in the fields of psychology, medicine, or law.

Award recipients must have inspired a former student who attended his or her class to either:
Create an organization that has demonstrably conferred a benefit on the community at large; or
Establish on a lasting basis a concept, procedure, or movement of comparable benefit to the community at large.

Anyone may submit a Nomination Application Package.
Types of support: Award recipients will receive $25,000 as a one-time award to be used at their sole discretion (taxable income).

Application deadline: Nomination application packages must be submitted via email by June 30 at 5:00 p.m. Eastern Standard Time.

Grantor: Health Assessment Lab
Grant Opportunity: Research Awards
Keyword: Health Policy & Research; Quality Improvement; Research Grant
Award Amount: $25,000
Deadline: June 1, 2018

Call for Applications: 2018-19 Alvin R. Tarlov & John E. Ware Jr. Doctoral Dissertation and Post-Doctoral Awards in Patient Reported Outcomes

https://www.hal-health.org/awards

The Board of Directors of the Health Assessment Laboratory (HAL) is pleased to announce the solicitation of applications for the 2018-19 cycle of the Alvin R. Tarlov & John E. Ware Jr. Doctoral Dissertation and Post-Doctoral Awards in Patient Reported Outcomes. The purpose of these awards is to encourage doctoral dissertations and post-doctoral research using patient reported outcomes.

The Health Assessment Lab is a freestanding not-for-profit organization with the goal of advancing state-of-the-art tools for monitoring health care services and health outcomes from the patient/consumer point of view. Historically it has had four missions: development and validation of new measures; translation and adaptation of tools for use in international research; technical assistance in support of patient-based tools in a variety of specific applications; and education and training in psychometrics as applied to the healthcare field.

We envision up to three (3) total awards being given for the 2018-19 academic year, with each award being for $25,000 ($20,000 made in September 2018, and an additional $5,000 upon receipt of a satisfactory progress report submitted between May 1, 2019 and September 1, 2019).

Application due date: June 1, 2018 (before midnight Eastern Standard Time).

Grantor: Bruce and Cynthia Sherman Charitable Foundation
Grant Opportunity: Research Prize
Keyword: Career Development; Chronic Diseases; Inflammatory Bowel Disease; Prizes; Quality Improvement
Award Amount: $25,000
Deadline: April 15, 2018

Sherman Emerging Leader Prize Nominations 2018

https://shermanprize.org/

The Sherman Prize, established in 2016 by The Bruce and Cynthia Sherman Charitable Foundation, recognizes and rewards leading individuals who go above and beyond to make exceptional and pioneering contributions and inspire tomorrow's innovators in the fight to overcome Crohn’s disease and ulcerative colitis, also known as the inflammatory bowel diseases (IBDs). This annual prize is the first of its kind to reward healthcare providers, medical researchers, educators and public health advocates for outstanding achievements in the areas of IBD patient care, medical research, public service, and professional and public education.

Every year, the Sherman Prize program awards an Emerging Leader Prize of $25,000 - and national recognition through a variety of communications - to an early-career professional who demonstrates high potential.

Please nominate the person you think most embodies the spirit of the Sherman Emerging Leader Prize.

To be considered, nominations must be submitted by April 15th, 2018

Grantor: Fondazione Barilla Center for Food & Nutrition
Grant Opportunity: Research Grants
Keyword: Public Health; Research Grant
Award Amount: $24,465
Deadline: June 14, 2018

BCFN YES! (Young Earth Solutions) 2018 Research Grant Competition

http://o.contactlab.it/ov/2005117/1328/XAYoTa33scjwjC45K4AocjNLQY4qjn9qDZLfp4yV0F%2FHdAgJBNq%2Fm47B8a2u0HJ

Like every year, the BCFN YES! (Young Earth Solutions) 2018 Research Grant Competition invites young researchers from all over the world to submit projects aimed at promoting agricultural and food sustainability.
BCFN YES! expresses the key values of the BCFN Foundation: the commitment to engage young people, the drive towards innovation and the desire to find new paths of sustainability, with an international and a multidisciplinary spirit.

Awards: BCFN YES! will award the excellence in research with three grants of up to EUR 20,000 for the period of one year, to support the activities of the winning projects.

To apply, candidates must submit a research proposal aimed at improving the sustainability of the food system. Projects for the 2018 competition must address one or more of the following research areas:

1. Sustainable and healthy diets.
2. Sustainable agriculture.
3. Food security.

Candidates must submit their applications by June 14, 2018, 11:59 CEST.

Grantor: National Academy of Medicine
Grant Opportunity: Public Service Award
Keyword: Prizes; Psychiatric; Public Health; Quality Improvement
Award Amount: $20,000
Deadline: May 15, 2018

Rhoda and Bernard Sarnat International Prize in Mental Health


The Rhoda and Bernard Sarnat International Prize in Mental Health is presented annually by the National Academy of Medicine. This international award recognizes individuals, groups, or organizations for outstanding achievement in improving mental health and is accompanied by a medal and $20,000.

Nominations for the 2018 Rhoda and Bernard Sarnat International Prize in Mental Health are now open, and will remain open until May 15, 2018. Please consider nominating a colleague who has significantly improved mental health services or research worldwide