NOTICES

- Request for Information on Enhancing Timely Data Sharing from NIA-Funded Studies (NOT-AG-17-001)
  National Institute on Aging

- Notice of NIA's Participation in PA-17-109, "Reducing Overscreening for Breast, Cervical, and Colorectal Cancers among Older Adults (R21)" (NOT-AG-17-002)
  National Institute on Aging

- Notice of NIA's Participation in PA-17-110 "Reducing Overscreening for Breast, Cervical, and Colorectal Cancers among Older Adults (R01)" (NOT-AG-17-003)
  National Institute on Aging

- Notice of NIAMS' Participation in PA-17-101 "Research on the Health of Women of Underrepresented, Understudied and Underreported (U3) Populations An ORWH FY17 Administrative Supplement (Admin Supp)" (NOT-AR-17-105)
  National Institute of Arthritis and Musculoskeletal and Skin Diseases

- Notice of Correction to PAR-17-095 "Cancer Center Support Grants (CCSGs) for NCI-designated Cancer Centers (P30)" (NOT-CA-17-018)
  National Cancer Institute

- Notice of Change to RFA-CA-17-005 "Cancer Immune Monitoring and Analysis Centers (CIMACs) (U24)" for Addition of a Pediatric CIMAC (NOT-CA-17-024)
  National Cancer Institute

- Notice of NCI's Participation in PA-17-101 "Research on the Health of Women of Underrepresented, Understudied and Underreported (U3) Populations An ORWH FY17 Administrative Supplement (Admin Supp)" (NOT-CA-17-030)
  National Cancer Institute

- Notice of Withdrawal of NIGMS Support for Administrative Supplements to the SC1, SC2, and SC3 Activity Codes in PA-16-287 "Administrative Supplements to Existing NIH Grants and Cooperative Agreements (Admin Supp)" (NOT-GM-17-001)
  National Institute of General Medical Sciences

- Notice of Intent to Publish a Funding Opportunity Announcement for the Consortium Linking Oncology with Thrombosis (CLOT) (U01) (NOT-HL-17-485)
  National Heart, Lung, and Blood Institute

- Funding Opportunity Issued for the All of Us Research Program Engagement Partners (NOT-PM-17-002)
  National Institutes of Health

- Notice of Clarification on the Publication of the Final Rule on the Federal Policy for the Protections of Human Subjects (Common Rule) (NOT-OD-17-040)
  National Institutes of Health

- Notice of NIAID's Participation in RFA-OD-17-001 "Limited Competition: Research Resource for Human Organs and Tissues (U42)" (NOT-AI-17-008)
  National Institute of Allergy and Infectious Diseases

- Notice of Change of Key Dates for RFA-CA-17-005 "Cancer Immune Monitoring and Analysis Centers (CIMACs) (U24)" (NOT-CA-17-019)
  National Cancer Institute

- Notice of Change of Key Dates for RFA-CA-17-006 "Cancer Immunologic Data Commons (CIDC) (U24)" (NOT-CA-17-020)
  National Cancer Institute

- Notice of Change to RFA-CA-16-501 "Cancer Immunotherapy Trials Network (CITN)(UM1)" to Include a Pediatrics Immunotherapy Trials Element (NOT-CA-17-021)
  National Cancer Institute

- Notice of Expiration of PAR-14-285 "Innovative Research in Cancer Nanotechnology (IRCN) (U01)" (NOT-CA-17-022)
  National Cancer Institute

- Notice of Change to RFA-CA-17-006 "Cancer Immunologic Data Commons (CIDC) (U24)" to Include Collection and Analysis of Data for Specimens from Immunotherapy Trials for Pediatric Cancer Patients
Innovation in informatics tools, standards, methods, and processes and will facilitate collaboration and consortium activities in the area of innovative informatics solutions that will translate to health benefit. It is expected that the CD2H CC will 1) discover, develop, demonstrate, and disseminate informatics resources for use by academic medical centers that comprises "hubs" — working together to support translational science and improve the research process in order to get more treatments to more patients more quickly. It is expected that the CD2H-CC will 2) support and enhance a collaborative informatics community for the CTSA Program, 3) develop Good Data Practice (GDP) for data and information stewardship, 4) promote software standards for interoperability, 5) foster collaborative innovation in the area of informatics tools, methods, and processes, and 6) stimulate the use of cutting edge biomedical research informatics and data science education for CTSA Program researchers, and 6) evaluate the impact of CD2H-CC activities to enhance health through the use of informatics resources. Through these activities it is expected that the CD2H-CC will discover, develop, demonstrate, and disseminate innovation in informatics tools, standards, methods, and processes and will facilitate collaboration and consortium activities in the area of innovative informatics solutions that will translate to health benefit.

**REQUEST FOR APPLICATIONS**

**TITLE:** Stimulating Peripheral Activity to Relieve Conditions (SPARC): Foundational Peripheral Neuroanatomy and Functional Neurobiology in Under-Studied Organs (U01)

(RFA-RM-17-003)

**SPONSOR:** NIH Roadmap Initiatives

**Synopsis:** This NIH Funding Opportunity Announcement (FOA) is part of the Stimulating Peripheral Activity to Relieve Conditions (SPARC) Common Fund program. This FOA solicits applications for support of research to gather critical data and answer critical questions on functional peripheral neuroanatomy of organs and reveal the organ functionality controlled by neural circuits. Organs of interest include those where the peripheral neuroanatomy and functional neurobiology of the organ have been understudied, and which are not the subject of existing SPARC funding.

Application Receipt Date(s): April 3, 2017

**TITLE:** CTSA Program Data to Health (CD2H) Coordinating Center (U24)

(RFA-TR-17-006)

**SPONSOR:** National Center for Advancing Translational Sciences

**Synopsis:** This funding opportunity announcement (FOA) invites applications for a Clinical and Translational Science Award (CTSA) Program Data to Health Coordination Center (CD2H-CC) that will support the activities of the CTSA Program in using data to translate discoveries to health benefit. The CTSA Program supports high quality translational and clinical research locally, regionally, and nationally, and fosters excellence and innovation in research methods, informatics, training, and career development. The CTSA Program is evolving into an innovative national consortium of academic medical centers that comprises "hubs" — working together to support translational science and improve the research process in order to get more treatments to more patients more quickly. It is expected that the CD2H-CC will 1) support and enhance a collaborative informatics community for the CTSA Program, 2) develop Good Data Practice (GDP) for data and information stewardship, 3) promote software standards for interoperability, 4) foster collaborative innovation in the area of informatics tools, methods, and processes, and 5) stimulate the use of cutting edge biomedical research informatics and data science education for CTSA Program researchers, and 6) evaluate the impact of CD2H-CC activities to enhance health through the use of informatics resources. Through these activities it is expected that the CD2H-CC will discover, develop, demonstrate, and disseminate innovation in informatics tools, standards, methods, and processes and will facilitate collaboration and consortium activities in the area of innovative informatics solutions that will translate to health benefit.

Application Receipt Date(s): April 14, 2017
• **TITLE:** Development of Highly Innovative Tools and Technology for Analysis of Single Cells (SBIR) (R43/R44)  
**SPONSOR:** National Institute of Mental Health, National Center for Advancing Translational Sciences, National Center for Complementary and Integrative Health, National Cancer Institute, National Eye Institute, National Institute of Arthritis and Musculoskeletal and Skin Diseases, National Institute on Drug Abuse, National Institute of Dental and Craniofacial Research, National Institute of Environmental Health Sciences, National Institute of General Medical Sciences  
**Synopsis:** This funding opportunity announcement (FOA) encourages Small Business Innovation Research (SBIR) grant applications from small business concerns (SBCs) to develop and validate next-generation single cell analysis technologies and tools. The purpose is to foster the commercialization of innovative single cell analysis technologies for their broad use in biomedical research. The novel single-cell analysis technologies will aid in obtaining a fine-grained and dynamic view of heterogeneous cellular states and intercellular interactions, thereby providing new mechanistic insight into biological processes in health and disease. Applications should define the current state of technologies and tools as a benchmark against which the new approach(es) will be measured. The new approach(es) should provide substantially improved performance in sensitivity, selectivity, spatiotemporal resolution, scalability, multiplexing capability, or non-destructive analysis of molecular or functional measures of single cells. A companion FOA to support STTR Grants is also available see [PA-17-148](#).  
Application Receipt/Submission Date(s): Multiple dates, see announcement

• **TITLE:** Development of Highly Innovative Tools and Technology for Analysis of Single Cells (STTR) (R41/R42)  
**SPONSOR:** National Institute of Mental Health, National Center for Advancing Translational Sciences, National Center for Complementary and Integrative Health, National Cancer Institute, National Institute of Arthritis and Musculoskeletal and Skin Diseases, National Institute of Dental and Craniofacial Research, National Institute of Diabetes and Digestive and Kidney Diseases, National Institute of Environmental Health Sciences  
**Synopsis:** This funding opportunity announcement (FOA) encourages Small Business Technology Transfer Research (STTR) grant applications from small business concerns (SBCs) to develop and validate next-generation single cell analysis technologies and tools. The purpose is to foster the commercialization of innovative single cell analysis technologies for their broad use in biomedical research. The novel single-cell analysis technologies will aid in obtaining a fine-grained and dynamic view of heterogeneous cellular states and intercellular interactions, thereby providing new mechanistic insight into biological processes in health and disease. Applications should define the current state of technologies and tools as a benchmark against which the new approach(es) will be measured. The new approach(es) should provide substantially improved performance in sensitivity, selectivity, spatiotemporal resolution, scalability, multiplexing capability, or non-destructive analysis of molecular or functional measures of single cells. A companion FOA to support SBIR Grants is also available see [PA-17-147](#).  
Application Receipt/Submission Date(s): Multiple dates, see announcement

• **TITLE:** NINDS Postdoctoral Mentored Career Development Award (K01)  
**SPONSOR:** National Institute of Neurological Disorders and Stroke  
**Synopsis:** The purpose of the NINDS Postdoctoral Mentored Career Development Award is to support the ability of outstanding, mentored postdoctoral researchers to develop a potentially impactful research project with a comprehensive career development plan that will enable them to launch an independent research program. Candidates are encouraged to apply for support from this NINDS K01 any time between the second through fourth year of cumulative mentored postdoctoral research experience, and may be supported by this NINDS K01 within the first 6 years of cumulative postdoctoral research experience. Because the completion of a strong, well-planned, thorough career development plan, in addition to development of an impactful research project, is a critical aspect of this K01, applications are strongly encouraged early in the postdoctoral eligibility window. By the end of the proposed K01 award period, the candidate should be poised to begin an independent research career with a well-developed, impactful research project and the expertise required to become a leader in the field.  
Application Receipt/Submission Date(s): April 4, 2017

• **TITLE:** Multilevel Interventions in Cancer Care Delivery: Building from the Problem of Follow-up to Abnormal Screening Tests (U01)  
**SPONSOR:** National Cancer Institute  
**Synopsis:** This Funding Opportunity Announcement (FOA) encourages applications that develop and test multilevel interventions to improve follow-up to abnormal screening tests for breast, colorectal, cervical and lung cancers. Improving follow-up to abnormal screening tests is dependent on factors at the individual, team, healthcare system or community setting levels. Appropriate applications for this FOA should propose to intervene at one or more levels, and must measure outcomes at three or more levels, while accounting for interactions that occur between levels.  
Application Receipt/Submission Date(s): Multiple dates, see announcement

• **TITLE:** Mechanisms of Disparities in Chronic Liver Diseases and Cancer (R21)  
**SPONSOR:** National Institute of Diabetes and Digestive and Kidney Diseases, National Institute of General Medical Sciences, National Institute of Environmental Health Sciences, National Institute of Dental and Craniofacial Research, National Cancer Institute, National Institute on Drug Abuse, National Institute of Mental Health, National Institute of Aging, National Institute of Allergy and Infectious Diseases, National Institute of Arthritis and Musculoskeletal and Skin Diseases, National Institute of Nursing Research, National Institute of Biomedical Imaging and Bioengineering, National Institute of General Medical Sciences, National Institute of Environmental Health Sciences, National Institute of Dental and Craniofacial Research, National Cancer Institute, National Institute on Drug Abuse, National Institute of Mental Health, National Institute of Drug Abuse, National Institute of Aging, National Institute of Allergy and Infectious Diseases, National Institute of Arthritis and Musculoskeletal and Skin Diseases, National Institute of Nursing Research, National Institute of Biomedical Imaging and Bioengineering  
**Synopsis:** This FOA encourages applications that develop and test multilevel interventions to improve follow-up to abnormal screening tests for breast, colorectal, cervical and lung cancers. Improving follow-up to abnormal screening tests is dependent on factors at the individual, team, healthcare system or community setting levels. Appropriate applications for this FOA should propose to intervene at one or more levels, and must measure outcomes at three or more levels, while accounting for interactions that occur between levels.  
Application Receipt/Submission Date(s): Multiple dates, see announcement
Synopsis: The purpose of the initiative is to support multidisciplinary innovative exploratory and developmental research to understand the underlying etiologic factors and the mechanisms that result in disparities in chronic liver diseases and cancer in the US. This FOA utilizes the Research Project Grant (R21) mechanism, and is suitable for early phase, pilot, or exploratory/developmental projects. Investigators who are interested in proposing larger scale, later phase projects based upon substantial preliminary data should submit applications to the companion FOA PAR-17-151 of identical scientific scope which uses the NIH (R01) grant mechanism.

Application Receipt/Submission Date(s): Multiple dates, see announcement

**TITLE:** Mechanisms of Disparities in Chronic Liver Diseases and Cancer (R01) (PAR-17-151)

**SPONSOR:** National Institute on Minority Health and Health Disparities, National Cancer Institute, National Institute on Alcohol Abuse and Alcoholism

**Synopsis:** The purpose of the initiative is to support multidisciplinary research to understand the underlying etiologic factors and the mechanisms that result in disparities in chronic liver diseases and cancer in the US.

Application Receipt/Submission Date(s): Multiple dates, see announcement

**TITLE:** Advancing Our Understanding of the Brain Epitranscriptome (R21) (PAR-17-152)

**SPONSOR:** National Institute of Mental Health

**Synopsis:** The "epitranscriptome" refers to chemical modifications of RNA molecules. RNA modifications in the brain have been reported to regulate the fate and function of both coding and noncoding RNAs and are emerging as a critical element of cellular function. The purpose of this initiative is to stimulate research into the functions of modified RNAs in the brain and in the associated modification proteins that act on RNA (readers, writers, and erasers) that play a role in basic neurobiological and behavioral processes implicated in mental and substance use disorders. The R21 grant mechanism is intended to encourage exploratory/developmental research by providing support for the early and conceptual stages of project development.

Application Receipt/Submission Date(s): Multiple dates, see announcement

**TITLE:** Advancing our Understanding of the Brain Epitranscriptomics (R01) (PAR-17-153)

**SPONSOR:** National Institute of Mental Health, National Institute on Drug Abuse

**Synopsis:** The "epitranscriptome" refers to chemical modifications of RNA molecules. RNA modifications in the brain have been reported to regulate the fate and function of both coding and noncoding RNAs and are emerging as a critical element of cellular function. The purpose of this initiative is to stimulate research into the functions of modified RNAs in the brain and/or the associated modification proteins that act on RNA (readers, writers, and erasers) and play a role in basic neurobiological and behavioral processes implicated in mental and substance use disorders.

Application Receipt/Submission Date(s): Multiple dates, see announcement

**TITLE:** NIDCR Prospective Observational or Biomarker Clinical Validation Study Cooperative Agreement (U01) (PAR-17-154)

**SPONSOR:** National Institute of Dental and Craniofacial Research

**Synopsis:** This Funding Opportunity Announcement (FOA) will support, through the cooperative agreement mechanism, investigator-initiated observational studies or biomarker validation studies that require prospective collection of data/biospecimens or continued analysis of data/biospecimens collected as part of a previous cooperative agreement award from NIDCR.

Application Receipt/Submission Date(s): April 14, 2017

**TITLE:** Public Policy Effects on Alcohol-, Marijuana-, and Other Substance-Related Behaviors and Outcomes (R21) (PA-17-132) R03 (PA-17-134) R01 (PA-17-135)

**SPONSOR:** National Institute on Alcohol Abuse and Alcoholism

**Synopsis:** These Funding Opportunity Announcement (FOA) encourages applications to conduct research on the effects of public policies on health-related behaviors and outcomes associated with alcohol, marijuana, and other substances. The purpose of the FOA is to advance understanding of how public policy may serve as a tool for improving public health and welfare through its effects on behaviors and outcomes pertaining to alcohol and other drugs.

Application Receipt/Submission Date(s): Multiple dates, see announcement

**TITLE:** Administrative Supplements to Promote Research Collaborations on Fusion Oncoproteins as Drivers of Childhood Cancer (Admin Supp) (PA-17-138)

**SPONSOR:** National Cancer Institute

**Synopsis:** This Administrative Supplement funding opportunity announcement is part of the Cancer Moonshot initiative to accelerate cancer research, and was developed in response to a recommendation from the Blue Ribbon Panel of experts charged with advising the National Cancer Advisory Board on the exceptional scientific opportunities that could
be accelerated through this initiative. Based on the recommendation to intensify research and form highly dynamic and collaborative networks of investigators to advance our understanding of fusion oncoproteins as drivers of childhood cancers, this FOA supports supplemental funds to current NCI-funded research projects for new interdisciplinary collaborations to perform research within the scientific scope of the parent grant that will lead to better understanding of the mechanisms of action of fusion oncoproteins as drivers of childhood sarcomas, brain cancers, and high risk leukemias.

Application Receipt/Submission Date(s): Multiple dates, see announcement

**TITLE:** Activities to Promote Technology Research Collaborations (APTRC) for Cancer Research (Admin Supp) (PA-17-143)

**SPONSOR:** National Cancer Institute

**Synopsis:** The National Cancer Institute (NCI) administers two unique programs focused on supporting technology development research that offer transformative potential for advancing cancer research. The Innovative Molecular Analysis Technologies (IMAT) program supports highly innovative, data-generating platforms and methodologies while the Informatics Technologies for Cancer Research (ITCR) program supports powerful data processing and visualization technologies. To accelerate the development of new enabling cancer technologies, the NCI invites requests for supplemental funding in fiscal years 2017 and 2018 to support and encourage new multidisciplinary scientific collaborations among awardees from these two programs. The goal of the Activities to Promote Technology Research Collaborations (APTRC) is to support new collaborations that bring together complementary technology platforms and methodologies to enhance the capabilities of either in a way that advances cancer research or clinical care. The proposed APTRC activities must be within the overall scope of active parent grants.

Application Receipt/Submission Date(s): Multiple dates, see announcement

**TITLE:** NINR Clinical Trial Planning Grant (R34) (PAR-17-133)

**SPONSOR:** National Institute of Nursing Research

**Synopsis:** This Funding Opportunity Announcement (FOA) encourages applications that propose the complete planning, design, and preparation of the documentation necessary for implementation of investigator-initiated clinical trials. The application should propose the developmental work to be performed that would enhance the probability of reaching definitive outcomes in a clinical trial.

Application Receipt/Submission Date(s): Multiple dates, see announcement

**TITLE:** Small-Cell Lung Cancer (SCLC) Consortium: Innovative Approaches to the Prevention and Early Detection of Small Cell Lung Cancer (U01) (PAR-16-051), (PAR-16-049), (PAR-16-050)

**SPONSOR:** National Cancer Institute (NCI)

**Synopsis:** This Funding Opportunity Announcement (FOA) invites applications to establish research teams of the Small-Cell Lung Cancer (SCLC) Consortium to conduct research whose overall goals are: 1) to expand the understanding of the critical molecular changes in the lung that precede the development of frank SCLC and/or, 2) to identify populations at particularly high risk for SCLC. The research supported by this FOA will be performed by individual research teams who are expected to collaborate with one another and with a central SCLC Coordinating Center. A third component of the SCLC Consortium focuses on therapeutic approaches and mechanisms of resistance in SCLC.

**TITLE:** Serious Adverse Drug Reaction Research (R01) (PAR-16-275) R21 (PAR-16-274)

**SPONSOR:** National Human Genome Research Institute, National Cancer Institute, National Institute of Allergy and Infectious Diseases, National Institute of Arthritis and Musculoskeletal and Skin Diseases, National Institute of Neurological Disorders and Stroke, National Institute on Minority Health and Health Disparities

**Synopsis:** NCI welcomes applications for pre-clinical, translational, and clinical research on: mechanisms underlying serious ADRs, including organ toxicities and immune-related ADRs, resulting from anti-cancer therapies; discovery and integration of informative biomarkers for prediction, early detection, or monitoring of ADRs; development and validation of clinical assays or tools for measuring these ADR markers; and development of interventions for alleviation of severe and/or chronic ADRs in cancer patients. Other areas of NCI interest include: development, testing, interpretation and the use of patient-reported outcome (PRO) measures to capture symptomatic toxicities, such as fatigue, nausea and neuropathy, in cancer patients; and epidemiologic surveillance over time of serious ADRs.

**TITLE:** Ruth L. Kirschstein National Research Service Award (NRSA) Individual Senior Fellowship (Parent F33) (PA-16-310)

**SPONSOR:** National Cancer Institute, National Heart, Lung, and Blood Institute, National Human Genome Research Institute, National Institute on Aging, National Institute on Alcohol Abuse and Alcoholism, National Institute of Arthritis and Musculoskeletal and Skin Diseases, National Institute of Dental and Craniofacial Research, National Institute on Drug Abuse, National Institute of Environmental Health Sciences, National Institute of General Medical Sciences, National Institute of Nursing Research.

**Synopsis:** The National Institutes of Health (NIH) awards senior individual research training fellowships to experienced
scientists who wish to make major changes in the direction of their research careers or who wish to broaden their scientific background by acquiring new research capabilities as independent investigators in research fields relevant to the missions of participating NIH Institutes and Centers.

- **TITLE:** Ruth L. Kirschstein National Research Service Award Individual Predoctoral Fellowship to Promote Diversity in Health-Related Research (Parent F31 - Diversity)  
  **SPONSOR:** National Cancer Institute, National Institutes of Health  
  **Synopsis:** The purpose of this Kirschstein-NRSA predoctoral fellowship (F31) award is to enhance the diversity of the health-related research workforce by supporting the research training of predoctoral students from population groups that have been shown to be underrepresented in the biomedical, behavioral, or clinical research workforce, including underrepresented racial and ethnic groups and those with disabilities.

- **TITLE:** Behavioral Interventions to Address Multiple Chronic Health Conditions in Primary Care (R01)  
  **SPONSOR:** National Cancer Institute, National Institutes of Health  
  **Synopsis:** Specifically, this FOA will support research in primary care that uses a multi-disease care management approach to behavioral interventions with high potential impact to improve patient-level health outcomes for individuals with three or more chronic health conditions. The proposed approach must modify behaviors using a common approach rather than administering a distinct intervention for each targeted behavior and/or condition.

- **TITLE:** Basic Cancer Research in Cancer Health Disparities (R01)  
  **SPONSOR:** National Cancer Institute (NCI)  
  **Synopsis:** These research project grants (R01) will support innovative studies designed to investigate biological/genetic bases of cancer disparities, such as (1) mechanistic studies of biological factors associated with cancer disparities, including those related to basic research in cancer biology or cancer prevention intervention strategies, (2) the development and testing of new methodologies and models, and (3) secondary data analyses. This FOA is also designed to aid and facilitate the growth of a nationwide cohort of scientists with a high level of basic research expertise in cancer health disparities research who can expand available resources and tools, such as biospecimens, cell lines and methods that are necessary to conduct basic research in cancer health disparities.

- **TITLE:** Extended Development, Hardening and Dissemination of Technologies in Biomedical Computing, Informatics and Big Data Science (R01)  
  **SPONSOR:** National Cancer Institute, National Institutes of Health  
  **Synopsis:** Applications are intended to develop enabling technologies that could apply to the interests of most NIH Institutes and Centers and range from basic biomedicine and including research to all relevant organ systems and diseases. Major themes of research include collaborative environments; data integration; analysis and modeling methodologies; and novel computer science and statistical approaches. The proposed work should apply best practices and proven methods for software design, construction, and implementation to extend the applicability of existing technologies in biomedical computing, informatics and big data science to a broader biomedical research community.

**OTHER FUNDING OPPORTUNITIES**  
(Sponsors in bold are NIH Peer Reviewed Organizations)

- **TITLE:** FY17 Prevention of Opioid Misuse in Women: Office on Women Health Prevention Awards (OWHPA)  
  **SPONSOR:** Office of the Assistant Secretary for Health  

- **TITLE:** Pediatric Oncology Student Training (POST) Program  
  **SPONSOR:** Alex's Lemonade Stand Foundation for Childhood Cancer (ALSF)  
  [https://www.alexslemonade.org/grants/post](https://www.alexslemonade.org/grants/post)

- **TITLE:** All-Priorities’ Research Call Project Grants  
  **SPONSOR:** DEBRA International  
  [http://www.debra-international.org/research/funding.html](http://www.debra-international.org/research/funding.html)

- **TITLE:** Postdoctoral Fellowships  
  **SPONSOR:** National Institute of Scientific Research (INRS)  
  [http://www.inrs.ca/english/graduate-studies/postdoctoral-fellowship](http://www.inrs.ca/english/graduate-studies/postdoctoral-fellowship)

- **TITLE:** Community Grants Program  
  **SPONSOR:** [http://www.thcf.org/Grant-Scholarship-Seekers/Grants#78939-community-grants-program](http://www.thcf.org/Grant-Scholarship-Seekers/Grants#78939-community-grants-program)
SPONSOR: Truman Heartland Community Foundation (THCF)

- **TITLE:** PCF Challenge Award
  https://www.pcf.org/c/open-rfas/
  **SPONSOR:** Prostate Cancer Foundation (PCF)

- **TITLE:** Graduate Medical Education (GME): Neuro-Oncology
  https://www.cc.nih.gov/training/gme/programs/neuro_oncology.html
  **SPONSOR:** National Institutes of Health (NIH)

- **TITLE:** SSAT and Research Foundation Joint Award
  https://www.fascrs.org/educational-grants-and-awards
  **SPONSOR:** American Society of Colon and Rectal Surgeons (ASCRS), Research Foundation of ASCRS

- **TITLE:** Limited Project Grants (LPG)
  https://www.fascrs.org/educational-grants-and-awards
  **SPONSOR:** American Society of Colon and Rectal Surgeons (ASCRS), Research Foundation of ASCRS

- **TITLE:** International Fellowship Grant
  https://www.fascrs.org/educational-grants-and-awards
  **SPONSOR:** American Society of Colon and Rectal Surgeons (ASCRS), Research Foundation of ASCRS

- **TITLE:** Career Development Award
  https://www.fascrs.org/educational-grants-and-awards
  **SPONSOR:** American Society of Colon and Rectal Surgeons (ASCRS), Research Foundation of ASCRS

- **TITLE:** RFP Clinical Studies on Benign Colorectal Disorders
  https://www.fascrs.org/educational-grants-and-awards
  **SPONSOR:** American Society of Colon and Rectal Surgeons (ASCRS), Research Foundation of ASCRS