**Research Funding Opportunities Menu**

**March 22, 2024**

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| **Cancer** |
| **Funder:** | Stand Up To Cancer |
| **Program:** | Stand Up To Cancer (SU2C) Nina Nicolai Innovation in Collaboration Award |
| **Amount:** | Upper $225,000 (up to two years)  |
| **Deadline:** | April 12, 2024 (Application) |
| **Description:** | The Stand Up to Cancer (SU2C) Nina Nicolai Innovation in Collaboration Award endeavors to accelerate the development of new treatments for pancreatic cancer. This open, collaborative prize is intended to spur synergistic and innovative collaborations in which at least one member of the team is an Early Career Investigator. |
| **Eligibility:** | **Investigator Eligibility:*** At least one of the Co-leaders must be an Early Career Investigator.\*
* At least one of the applicants must be affiliated with an academic, medical, or research institution.
* Industry applicants, non-profit applicants, and applicants from governmental agencies are eligible to apply but are not eligible to receive funds.
* Both you and your Co-leader are submitting only 1 application.

\*Early Career Investigators are defined as junior faculty (e.g. independent investigators who have completed their training within the past seven years), postdoctoral fellows, clinical research fellows, or other researchers-in-training who are working under the direction of a scientific mentor. |
| **Website:** | <https://standuptocancer.org/grant-opportunities/>  |

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| **Cancer (continued)** |
| **Funder:** | American Association for Cancer Research (AACR) |
| **Program:** | Victoria’s Secret Global Fund for Women’s Cancers Career Development Award, in partnership with Pelotonia & AACR |
| **Amount:** | Upper $206,000 (up to two years) |
| **Deadline:** | May 15, 2024 (Application) |
| **Description:** | The Victoria’s Secret Global Fund for Women's Cancers was established to accelerate innovation in cancer research for women, by women. This groundbreaking initiative will fund innovative research aimed at progressing outcomes for women's cancers and invest in the next generation of women scientists who represent the diverse population they serve. By focusing on prevention, detection, diagnostic, and treatment innovations for women’s cancers and advancing outcomes for cancer health disparities, Victoria’s Secret aims to improve and save the lives of millions of women around the world. |
| **Eligibility:** | **Investigator Eligibility:**Applicants must be female investigators with a doctoral degree (PhD, MD, MD/PhD, or equivalent) in a related field and not currently be a candidate for a further doctoral degree. Applicants belonging to racial or ethnic groups shown to be underrepresented in the cancer-related sciences workforce are especially encouraged to apply. **At the start of the grant term on September 1, 2024, applicants must:*** Hold a faculty position with the title of assistant professor. Appointments such as research assistant professor, adjunct assistant professor, and assistant professor research track are eligible. Applicants that have progressed to associate professor or equivalent appointments are not eligible.
	+ If eligibility is based on a future position, the position must be confirmed at the time of application and CANNOT be contingent upon receiving this grant.
	+ If the future position is at a different institution than the applicant’s current institution, the applicant must contact the AACR’s Research and Grants Administration Department (the AACR’s RGA) at grants@aacr.org before submitting their application for information on additional verification materials/signatures that may be required.
* Have started their first independent faculty position within the past 6 years from the grant start date (i.e. cannot have held an independent faculty position before September 1, 2018).
* Must devote at least 75% of their total effort to research in breast or a gynecologic cancer.
* Have independent laboratory space as confirmed by their institution.
* Work at an academic, medical, or research institution anywhere in the world.
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| **Website:** | <https://www.aacr.org/grants/victorias-secret-global-fund-for-womens-cancers-career-development-award-in-partnership-with-pelotonia-and-aacr/>  |

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| **Cross Cutting** |
| **Funder:** | Burroughs Wellcome Fund (BWF) |
| **Program:** | Climate Change and Human Health Seed Grants |
| **Amount:** | Upper $50,000 |
| **Deadline:** | April 25, 2024 (Application) |
| **Description:** | Small grants to promote growth of new connections between scholars, practitioners, educators, and/or communicators working to understand, spread the word about, and mitigate the impacts of climate change on human health. We are mainly but not exclusively interested in activities that build connections between basic/early biomedical scientific approaches and ecological, environmental, geological, geographic, and planetary-scale thinking, as well as with population-focused fields, including epidemiology and public health, demography, economics, and urban planning. Also of interest is work piloting new approaches or interactions toward reducing the impact of health-centered activities, such as developing more sustainable systems for health care, care delivery, and biomedical research systems. |
| **Eligibility:** | * Applications must be submitted by non-profit organizations or degree-granting institutions in the United States or Canada. Applicant organizations may submit multiple proposals, but an individual may only serve as a principal investigator/project director on one application during each review period.
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| **Website:** | <https://www.bwfund.org/funding-opportunities/climate-change-and-human-health/climate-change-and-human-health-seed-grants/>  |

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| **Neurology** |
| **Funder:** | Alzheimer's Drug Discovery Foundation and Association for Frontotemporal Degeneration (AFTD) |
| **Program:** | Accelerating Drug Discovery for Frontotemporal Degeneration |
| **Amount:** | Upper $350,000 |
| **Deadline:** | May 13, 2024 (Letter of Intent) |
| **Description:** | There are currently no FDA approved disease-modifying treatments available for frontotemporal dementia (FTD), and symptomatic treatments only provide limited benefit for patients. Recent scientific advances have provided an increased understanding of pathogenic mechanisms underlying FTD and are driving the development of potential disease-modifying therapies. The Alzheimer’s Drug Discovery Foundation (ADDF) and The Association for Frontotemporal Degeneration (AFTD) seek to accelerate this progress by supporting innovative small molecule and biologic (antibodies, oligonucleotides, peptides, gene therapy etc.) drug development programs for FTD through this request for proposals (RFP). |
| **Eligibility:** | Funding is open to researchers and clinicians worldwide at:* **Academic medical centers and universities or nonprofits.** Industry partnerships are strongly encouraged.
* **Biotechnology companies.** Existing companies and new startups are both eligible.
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| **Website:** | <https://www.alzdiscovery.org/research-and-grants/funding-opportunities/accelerating-drug-discovery-for-ftd>  |

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| **Neurology (continued)** |
| **Funder:** | Simons Foundation and Simons Foundation Autism Research Initiative |
| **Program:** | SFARI Supplement to Enhance Equity and Diversity (SEED) |
| **Amount:** | Upper $300,000 (up to three years) |
| **Deadline:** | Continuous (Application) |
| **Description:** | The SFARI Supplement to Enhance Equity and Diversity (SEED) is a new program that provides supplements to existing grants for the recruitment of new lab members from American underrepresented minority groups at the postdoctoral level. For the purposes of this supplement, eligible groups include the following: African American/Black; Latin American/Hispanic; Native American/Alaskan Native; Native Hawaiian/other Pacific Islander (including Filipino). The goal of this award is to increase diversity and fight inequity. SFARI Principal Investigators (PIs) are encouraged to recruit candidates for this supplement not only at their home institution, but also at historically Black colleges and universities and other institutions with high minority enrollment. |
| **Eligibility:** | **Investigator Eligibility:*** SFARI PIs are eligible to apply for this supplement if there are at least 18 months remaining on their SFARI-funded project. Funding is restricted to institutions in the United States.
* Eligible postdoctoral research associate candidates must be U.S. citizens.
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| **Website:** | <https://www.sfari.org/grant/sfari-seed-rfa/>  |

**Anticipated Deadlines Menu**

**June**

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| **Cancer** |
| **Funder:** | The Cure Starts Now |
| **Program:** | The Cure Starts Now Research Grant |
| **Amount:** | $200,000 |
| **Deadline:** | 6/1/2024 (Application) |
| **Description:** | To further our mission, we annually award research grants to institutions and medical professionals whose research focuses on cancers that present the greatest opportunities for a homerun cancer cure. Funding is for direct costs related to the research project.Examples of direct costs include personnel, salary, supplies, equipment and patient care expenses. |
| **Eligibility:** | **Investigator Eligibility:*** Must be an MD, DO, PhD, Dr, PH or equivalent
* Must be a member of a non-profit organization or a valid medical/scientific organization.
* Must be up to date with any previous funding through The Cure Starts Now, which includes progress report submissions.
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| **Website:** | <https://snapgrant.com/csn>  |

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| **Neurology** |
| **Funder:** | Craig H. Neilsen Foundation |
| **Program:** | Spinal Cord Injury Research on the Translational Spectrum (SCIRTS): Postdoctoral Fellowships |
| **Amount:** | $200,000 |
| **Deadline:** | 6/7/2024 (Letter of Intent) |
| **Description:** | This funding is designed to encourage specialization in the field of SCI. Postdoctoral Fellowships are intended to provide mentored training in SCI research to early-career investigators.  |
| **Eligibility:** | **Investigator Eligibility:*** Applicants must have a doctoral degree or equivalent professional degree (e.g., PhD, MD, DVM).
	+ Non-fellowship applicants must demonstrate appropriate experience to serve as an independent PI. The Neilsen Foundation encourages submissions from eligible PIs who represent a wide range of disciplines; however, it is required that relevant SCI expertise is represented on the proposed research project team.
* The grantee organization must be a nonprofit academic/research institution or rehabilitation facility located in the United States or Canada with the capability to conduct grant-funded research.
	+ The Applicant named in a grant application must be employed by and deemed eligible by the grantee organization to apply for a grant and is expected to be responsible for conduct of the research. The Applicant is not required to be a citizen of the United States or Canada.
	+ Each application must include the appropriate endorsement of an institutional official who is responsible for the administration of grant funds (hereafter known as the “Grants Administrator”).
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| **Website:** | <https://chnfoundation.org/programs/spinal-cord-injury-research-on-the-translational-spectrum-2/>  |

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| **Neurology (continued)** |
| **Funder:** | Craig H. Neilsen Foundation |
| **Program:** | Spinal Cord Injury Research on the Translational Spectrum (SCIRTS): Pilot Research Grants |
| **Amount:** | $400,000 |
| **Deadline:** | 6/7/2024 (Letter of Intent) |
| **Description:** | This funding is intended to support pilot studies that lay essential groundwork, allow either junior or established PIs to test the feasibility of novel methods and procedures and/or collect new data that can lead to or enhance larger-scale studies. |
| **Eligibility:** | **Investigator Eligibility:*** Applicants must have a doctoral degree or equivalent professional degree (e.g., PhD, MD, DVM).
	+ Non-fellowship applicants must demonstrate appropriate experience to serve as an independent PI. The Neilsen Foundation encourages submissions from eligible PIs who represent a wide range of disciplines; however, it is required that relevant SCI expertise is represented on the proposed research project team.
* The grantee organization must be a nonprofit academic/research institution or rehabilitation facility located in the United States or Canada with the capability to conduct grant-funded research.
	+ The Applicant named in a grant application must be employed by and deemed eligible by the grantee organization to apply for a grant and is expected to be responsible for conduct of the research. The Applicant is not required to be a citizen of the United States or Canada.
	+ Each application must include the appropriate endorsement of an institutional official who is responsible for the administration of grant funds (hereafter known as the “Grants Administrator”).
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| **Website:** | <https://chnfoundation.org/programs/spinal-cord-injury-research-on-the-translational-spectrum/>  |
| **Funder:** | Craig H. Neilsen Foundation |
| **Program:** | Spinal Cord Injury Research on the Translational Spectrum (SCIRTS): Senior Research Grants |
| **Amount:** | $800,000 |
| **Deadline:** | 6/7/2024 (Letter of Intent) |
| **Description:** | This funding is intended to encourage pursuit of new avenues, enable paradigm shifts, orsupport decisive translational steps in developing SCI treatments. Applicants should proposetransformative projects that explore new areas of SCI research or fill important gaps in the field. |
| **Eligibility:** | **Investigator Eligibility:*** Applicants must have a doctoral degree or equivalent professional degree (e.g., PhD, MD, DVM).
	+ Non-fellowship applicants must demonstrate appropriate experience to serve as an independent PI. The Neilsen Foundation encourages submissions from eligible PIs who represent a wide range of disciplines; however, it is required that relevant SCI expertise is represented on the proposed research project team.
* The grantee organization must be a nonprofit academic/research institution or rehabilitation facility located in the United States or Canada with the capability to conduct grant-funded research.
	+ The Applicant named in a grant application must be employed by and deemed eligible by the grantee organization to apply for a grant and is expected to be responsible for conduct of the research. The Applicant is not required to be a citizen of the United States or Canada.
	+ Each application must include the appropriate endorsement of an institutional official who is responsible for the administration of grant funds (hereafter known as the “Grants Administrator”).
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| **Website:** | <https://chnfoundation.org/programs/spinal-cord-injury-research-on-the-translational-spectrum/>  |

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| **Orthopedics** |

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| **Funder:** | Orthopaedic Research and Education Foundation (OREF) |
| **Program:** | OREF Skeletal Metastases and Pathological Fractures Research Grant in Collaboration with the Musculoskeletal Tumor Society (MSTS) |
| **Amount:** | $25,000 |
| **Deadline:** | 6/20/2024 (Application) |
| **Description:** | This grant solicits investigator-initiated research proposals focused on skeletal metastases. Major research areas under this RFA may include, but are not limited to the following topics:* Metastatic cancer-induced bone loss
* Molecular or biomechanical mechanisms of skeletal metastases
* Pathophysiology of pathological fractures
* Management and clinical outcomes of impending and established pathological fractures secondary to cancer metastases to bone
 |
| **Eligibility:** | **Investigator Eligibility:** * OREF requires an orthopaedic surgeon in the role of Principal Investigator (PI) or co-PI who may be collaborating with a PhD and/or MD in order to foster the application of a full range of expertise, approaches, technologies, and creativity.
* A PhD may serve as the PI if an orthopaedic surgeon serves as co-PI with equal contributions. A PhD serving as PI or co-PI must hold a faculty appointment in an orthopaedic department.
* An MD serving as PI or co-PI must have a valid license to practice in the United States and must be either candidate, associate or full member in good standing of the Musculoskeletal Tumor Society (MSTS) in the United States.
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| **Website:** | <https://www.oref.org/for-researchers/funding-opportunities/grant-details/msts>  |

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| **Pulmonary, Critical Care & Sleep Medicine** |

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| **Funder:** | LAM Foundation |
| **Program:** | Pilot and Feasibility Grant |
| **Amount:** | $50,000 |
| **Deadline:** | 6/15/2024 (Letter of Intent)  |
| **Description:** | The objective of this grant is to provide funds to encourage the development and testing of new hypotheses and/or new methods in research areas relevant to Lymphangioleiomyomatosis (LAM). The proposed work must be hypothesis generating or hypothesis testing, reflecting innovative approaches to important questions in LAM research or development of novel methods, and providing sufficient preliminary data to justify the Foundation’s support.  |
| **Eligibility:** | **Investigator Eligibility:** not listed on website.  |
| **Website:** | <https://www.thelamfoundation.org/Investigators/Grants/Grant-Opportunities>  |

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| **Pulmonary, Critical Care & Sleep Medicine (continued)** |
| **Funder:** | LAM Foundation |
| **Program:** | Francis X. McCormack, MD, Career Development Award |
| **Amount:** | $180,000 |
| **Deadline:** | 6/15/2024 (Letter of Intent) |
| **Description:** | The intent of this award is to develop future principal investigators who focus their time and energy advancing the field of Lymphangioleiomyomatosis (LAM). This grant aims to provide support for both postdoctoral research fellows and investigators with less than five years in a faculty position who intend to pursue a career in LAM research. Applicants must indicate a commitment to LAM-related research by focusing 50% of their time on LAM in research or clinical practice. More than 50% of the funds must be used for the PI’s salary support. The balance of the funds may be used for fringe benefits, supplies, or animal costs. No overhead or indirect costs are provided. |
| **Eligibility:** | **Investigator Eligibility:*** Hold an M.D., Ph.D., or equivalent degrees
* Be qualified to conduct a program of original research under the supervision of an Independent Investigator
* Have an acceptable research plan for LAM
* Have access to institutional resources necessary to conduct the proposed research project
* Be no more than 120 months (10 years) from receiving their terminal research degree or end of post-graduate clinical training
* Not have been funded under a The LAM Foundation Career Development Grant in the past

An applicant may resubmit their original application with revisions up to two (2) times. However, an applicant who is resubmitting an application may be no more than 120 months (10 years) from receiving their terminal research degree or end of post-graduate clinical training. |
| **Website:** | <https://www.thelamfoundation.org/Investigators/Grants/Grant-Opportunities>  |

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| **Pulmonary, Critical Care & Sleep Medicine (continued)** |
| **Funder:** | LAM Foundation |
| **Program:** | Established Investigator Research Grant |
| **Amount:** | $150,000 |
| **Deadline:** | 6/15/2024 (Letter of Intent) |
| **Description:** | This grant aims to provide funds to faculty-level investigators for technician support and supplies to encourage the development of new information that contributes to the understanding of the basic biology of Lymphangioleiomyomatosis (LAM) expression, and the pathogenesis/management of LAM. In addition, consideration will be given to those projects that provide insight into the development of information that may contribute to new therapies for LAM. All proposals must be hypothesis generating or hypothesis testing and provide sufficient preliminary data to justify The LAM Foundation’s support |
| **Eligibility:** | **Investigator Eligibility:** not listed on website.  |
| **Website:** | <https://www.thelamfoundation.org/Investigators/Grants/Grant-Opportunities>  |

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| **Radiology** |
| **Funder:** | ASRT Foundation; American Society of Radiologic Technologists (ASRT) |
| **Program:** | International Collaborative Clinical Research Grant |
| **Amount:** | $50,000 |
| **Deadline:** | 6/30/2024 (Initial Application) |
| **Description:** | The International Collaborative Research Grant supports medical imaging and radiation therapy professionals aspiring to partner with an international colleague to conduct a scientific research project in radiologic technology.  |
| **Eligibility:** | **Investigator Eligibility:** * Each researcher will need to hold current medical imaging or radiation therapy credentials in their respective country, have been a PI on a minimum of one prior research study and have a minimum of three consecutive years of membership with their respective society that has not lapsed at the time of funding.
* Membership must be maintained for the duration of the project.
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| **Website:** | <https://foundation.asrt.org/what-we-do/research-grants/international-collaborative-research-grant>  |

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| **Surgery** |
| **Funder:** | American Surgical Association Foundation (ASAF) |
| **Program:** | ASAF Fellowship Research Award |
| **Amount:** | $150,000 |
| **Deadline:** | 6/15/2024 (Application)  |
| **Description:** | The purpose of the American Surgical Association Foundation Fellowship is to support and encourage gifted young surgeons who choose careers in investigation and academic surgery. |
| **Eligibility:** | **Investigator Eligibility:** * Be a citizen or permanent resident of the United States of America or Canada.
* Have an M.D. or equivalent medical degree.
* Completed a residency, in either general surgery or a surgical specialty, that is approved by the Accreditation Council for Graduate Medical Education, Royal College of Canada, or equivalent body
* Hold a faculty appointment in an accredited medical school or a similar medical institution.
* The application for the Fellowship must be submitted within five years from the time that the applicant has completed their residency or fellowship training.
* Primary consideration will be given to applicants who have previously had relevant research experience.
* All candidates must have completed an NIH certified course in Research Ethics or plan to do so within the first year of the Fellowship award.
* The ASA Foundation Fellowship is a career development award and is meant to support young investigators who have not been funded by the National Institutes of Health. Acceptance of other career development or fellowship awards such as the NIH K08 Career Development Award or the American Cancer Society Mentored Research Scholar Grant precludes application for the American Surgical Association Foundation Fellowship.
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| **Website:** | <https://americansurgical.org/awards_Fellowship.cgi>  |

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| **Funder:** | Mendez National Institute of Transplantation Foundation |
| **Program:** | Research Grant Program |
| **Amount:** | $150,000 |
| **Deadline:** | 6/15/2024 (Letter of Intent) |
| **Description:** | THE MNITF RGP welcomes inquiries for the financial support of innovative research that advances the science and practice of organ transplantation. MNITF supports research in these areas:* Creating a comprehensive, multi-disciplinary program of research that advances scientific knowledge and will improve clinical outcomes in transplantation
* Integrating the field of transplantation with the latest donor screening technologies, immunogenetics, post-transplant monitoring, and advances in regenerative medicine
* Making unique contributions to biology and medicine by developing new diagnostic and therapeutic paradigms
* Empowering patients with end-stage organ disease and transplant recipients by providing education on proactively managing their health to improve their long-term outcomes
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| **Eligibility:** | **Investigator Eligibility:** * The Principal Investigator is actively involved in research.
* The organization is established.
* Research falls within the priority areas listed below.
* Research is aimed to improve clinical outcomes and/or positively impact the field of organ transplantation.
* The organization is willing to accept indirect costs, not exceeding 10% of direct costs.
* Research funding is not readily available from other sources.
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| **Website:** | <https://www.mnitf.org/what-we-fund>  |

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| **Surgery (continued)** |
| **Funder:** | Intuitive Foundation |
| **Program:** | Clinical Research Grants |
| **Amount:** | $75,000 |
| **Deadline:** | 6/7/2024 (Letter of Intent) |
| **Description:** | The purpose of these grants is to support clinical research at non-profit institutions worldwide focused on the field of robotic-assisted surgery. |
| **Eligibility:** | * Multiple grants will not be funded simultaneously to any principal investigator.
* Multiple grants to the same institution for different principal investigators will be considered.
* Awards must be used to fund research at not-for-profit institutions. Grants are not to be used to fund for-profit activities.
* Grants are awarded to principal investigators at their institution. If there are any changes in the principal investigator or group’s ability to conduct the proposed research, the Intuitive Foundation reserves the right to reconsider the award.
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| **Website:** | <https://www.intuitive-foundation.org/clinical-research-grants/#toggle-id-1>  |

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| **Center for Virology & Vaccine Research, Department of Rheumatology & Clinical Immunology** |
| **Funder:** | Human Immunome Project |
| **Program:** | Michelson Prizes: Next Generation Grants |
| **Amount:** | $150,000 |
| **Deadline:** | 6/9/2024 (Application) |
| **Description:** | The Michelson Prizes are awarded annually to support early-career investigators working to advance human immunology, vaccine discovery, and immunotherapy research for major global diseases. The Michelson Prizes are looking for research aimed at tackling the current roadblocks that exist in human vaccine development and expanding our limited understanding of key immune processes that are fundamental to successful vaccine and immunotherapy development.  |
| **Eligibility:** | **Investigator Eligibility:** * Applicants must be 35 or younger at the time of submission. Early career independent investigators, postdoctoral fellows, clinical fellows (including residents and interns), and other researchers currently in training positions are eligible for these awards.
* Applicants must be employed by, or affiliated with, an eligible organization (e.g., academia, biotechnology companies, foundations, government and non-governmental organizations, and research institutes).
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| **Website:** | <https://www.humanimmunomeproject.org/our-work/research-grants/>  |