

### FOUNDATION FUNDING OPPORTUNITIES: OCT 23, 2020

*Please contact Corporate & Foundation Relations in the Office of Development at devcfr@mgh.harvard.edu if you wish to submit a proposal in response to any of these opportunities. Note that proposals are still routed through the standard InfoEd/Research Management process.* 

Please be aware that any grant that brings in less than <u>15% in indirect costs (IDC)</u> will need to be supplemented up to the 15% equivalent by existing investigator or departmental sundry funds. Resolution of this issue must occur prior to submitting a proposal. <u>Training fellowships</u> from foundations, public charity, and non-profit organizations <u>are excluded</u> from this minimum IDC requirement.

Have you updated your MGH Researcher profile? Go to <u>https://researchers.mgh.harvard.edu/</u> today!

#### 1. Grants, Allen Foundation

Established in 1975 by agricultural chemist William Webster Allen, the foundation makes grants to projects that benefit human nutrition in the areas of education, training, and research.

Policies and Priorities:

- To make grants to fund relevant nutritional research.
- To support programs for the education and training of mothers during pregnancy and after the birth of their children, so that good nutritional habits can be formed at an early age.
- To assist in the training of persons to work as educators and demonstrators of good nutritional practices.
- To encourage the dissemination of information regarding healthful nutritional practices and habits.
- In limited situations to make grants to help solve immediate emergency hunger and malnutrition problems.

Citizenship: Unrestricted

Award Amount: Up to \$250,000. A total of \$1,408,501 was awarded in 2020. Indirect Costs: 20% Proposal Deadline: Jan 15, 2021 Website: <u>https://allenfoundation.org/how-to-apply/</u>



Do you want to learn more about identifying external funding opportunities? Please <u>click here</u> to request a research consultation with *Amy Robb* or see ECOR's website for information on the <u>Pivot</u> <u>database</u>.

# 2. AACR-Bristol-Myers Squibb Midcareer Female Investigator Grant, American Association for Cancer Research (AACR)

The AACR-Bristol Myers Squibb Midcareer Female Investigator Grant represents a joint effort to encourage and support mid-career female physician-scientists and researchers to conduct immuno-oncology research and to foster their career advancement toward becoming a senior investigator. Research projects may be translational and/or clinical in nature with a focus on immuno-oncology.

Eligibility requirements (partial list):

- Applicants must have 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 must also have received their first NIH R01 (or equivalent) award within the past 10 years (i.e., grant cannot have been awarded before July 1, 2011).
- At the start of the grant term on July 1, 2021, applicants must hold an appointment at the rank of associate professor and work at an academic, medical, or research institution anywhere in the world.
- Applicants must be AACR members.

Citizenship: Unrestricted

Award Amount: \$225,000 paid over 3 years Indirect Costs: None Application Deadline: Nov 17, 2020 Website: https://www.aacr.org/grants/aacr-bms-midcareer-female-investigator-grant/

# 3. AACR Clinical Oncology Research (CORE) Training Fellowships, American Association for Cancer Research (AACR)

The AACR Clinical Oncology Research (CORE) Training Fellowships Program is designed to provide an effective industry-academic clinical practicum with a unique training opportunity to develop academic clinicians in drug development. Each fellowship provides for the fellow to work on site at the facility of one of AACR's pharmaceutical industry partners. Time to be spent at the industry site over this one-year period can be flexible and is determined upon mutual agreement between the selected fellow, the fellow's institution, and the industry partner.

This fellowship is designed for scientists interested in acquiring the knowledge and skills related to clinical trial design and execution from the perspective of the pharmaceutical industry. The fellow will gain real-world experience in clinical development, including drug development, clinical research, clinical trial design, and data analysis.

The industry partners for this program and their research areas include the following:

• Agenus (facility located in Lexington, MA): Clinical development of a pipeline of novel immune therapies

- AstraZeneca (facility located in Gaithersburg, MD): Early-stage and late-stage clinical development in immuno-oncology
- Bayer Healthcare (facility located in Cambridge, MA): Early-stage and/or late-stage clinical development in oncology

Eligibility requirements (partial list):

- Applicants must be AACR members.
- Applicants must have enrolled in an accredited hematology/oncology or radiation oncology fellowship program at an academic, medical, or research institution within the United States.

Citizenship: Unrestricted

Award Amount: \$100,000 for 1 year Indirect Costs: 20% Application Deadline: Nov 30, 2020 Website: https://www.aacr.org/grants/aacr-clinical-oncology-research-core-training-fellowships/

## 4. AACR-John and Elizabeth Leonard Family Foundation Basic Cancer Research Fellowship, American Association for Cancer Research (AACR)

The AACR-John and Elizabeth Leonard Family Foundation Basic Cancer Research Fellowship encourages and supports postdoctoral or clinical research fellows to establish a successful career path in cancer research. The research proposed for funding may be in any area of basic cancer research.

Eligibility requirements (partial list):

- At the start of the grant term on July 1, 2021, applicants must have completed their most recent doctoral degree or medical residency within the past three years (i.e., degree cannot have been conferred before July 1, 2018) and work under the auspices of a mentor at an academic, medical, or research institution anywhere in the world.
- Applicants with a medical degree must have completed his or her most recent doctoral degree or medical residency whichever date is later within the past three years.
- Any individual who currently holds an active AACR grant may not apply.

Citizenship: Unrestricted

Award Amount: \$120,000 paid over 2 years Indirect Costs: None LOI Deadline: Oct 30, 2020 (Invited) Application Deadline: Feb 5, 2021 Website: <u>https://www.aacr.org/grants/aacr-john-and-elizabeth-leonard-family-foundation-basiccancer-research-fellowship/</u>

# 5. The AACR-QuadW Foundation Fellowship for Clinical/Translational Sarcoma Research, American Association for Cancer Research (AACR)

The AACR-QuadW Foundation Fellowship for Clinical/Translational Sarcoma Research represents a joint effort to encourage and support a postdoctoral or clinical research fellow to conduct translational or clinical sarcoma research and to establish a successful career path in this field.

Eligibility requirements (partial list):

- Applicants must have a doctoral degree (PhD, MD, MD/PhD, or equivalent) in a related field and not currently be a candidate for a further doctoral degree.
- At the start of the grant term on July 1, 2021, applicants must hold a mentored research position with the title of postdoctoral fellow, clinical research fellow, or the equivalent; have completed their most recent doctoral degree within the past five years (i.e., degree cannot have been conferred before July 1, 2016); and work under the auspices of a mentor at an academic, medical, or research institution anywhere in the world.
- Applicants with a medical degree must have completed their most recent doctoral degree or medical residency whichever date is later within the past five years.
- Applicants should be AACR members.

Citizenship: Unrestricted

Award Amount: \$50,000 for 1 year Indirect Costs: None Application Deadline: Dec 18, 2020 Website: <u>https://www.aacr.org/grants/the-aacr-quadw-foundation-fellowship-for-clinical-translational-sarcoma-research/</u>

## 6. AES Research and Training Fellowships for Clinicians, American Epilepsy Society (AES)

AES Research and Training Fellowships for Clinicians provide mentored support for clinical fellows or recently appointed clinical faculty who intend to pursue basic, translational, or clinical epilepsy research, including epidemiologic or behavioral studies, clinical trials, studies of disease mechanisms or treatments, the development of new technologies, and health services and outcomes research.

Eligibility requirements (partial list):

- Applicants must be a clinical fellow, postdoctoral fellow, or newly appointed clinical faculty member (within two years of first full-time appointment) at an appropriate institution by the beginning of the project term.
- Be able to devote at least 50% of their time to the Research and Training Fellowship.
- Have a qualified mentor with expertise to supervise and provide guidance on epilepsyrelated research.
- Not be, or have previously been, the Principal Investigator on a multiyear research or career development grant, such as an NIH K or R series grant.

#### Citizenship: Unrestricted

Award Amount: \$50,000 for 1 year Indirect Costs: None Proposal Deadline: Jan 13, 2021 Website: <u>https://www.aesnet.org/research/funding%20for%20junior%20investigators/clinical%20fellows</u> <u>hips</u>

## 7. Junior Investigator Research Award, American Epilepsy Society (AES)

Junior Investigator Research Awards support epilepsy research by recently independent investigators and are intended to facilitate successful competition for subsequent longer-term support from the NIH or other sources. Proposals are welcome across the spectrum of basic, translational, or clinical research into the causes, treatment, and consequences of epilepsy, seizures, and related disorders and their treatment.

Citizenship: Unrestricted

Award Amount: \$50,000 for 1 year Indirect Costs: None Proposal Deadline: Jan 13, 2021 Website:

https://www.aesnet.org/research/funding%20for%20junior%20investigators/Junior%20Investiga tor

#### 8. Post-Doctoral Research Fellowship, American Epilepsy Society (AES)

AES Postdoctoral Research Fellowships support postdoctoral trainees conducting research into the causes, treatment, and consequences of epilepsy under the guidance of a mentor with expertise in epilepsy research.

Eligibility requirements (partial list):

- Applicants must be a postdoctoral fellow at an appropriate institution before the start date.
- Have not previously been awarded an American Epilepsy Society or an Epilepsy Foundation Postdoctoral Fellowship.

Citizenship: Unrestricted

Award Amount: \$50,000 for 1 year Indirect Costs: None Proposal Deadline: Jan 13, 2021 Website: <u>https://www.aesnet.org/research/funding%20for%20junior%20investigators/Post-Doctoral%20Research%20Fellowships</u>

#### 9. Grand Challenge Awards, Cancer Research UK (CRUK)

Cancer Grand Challenges are intended to transform cancer research. Therefore, we are looking for applications that reflect this ambition. We want to see proposals for bold, innovative solutions to the challenges we have set, and to see evidence that applicants have actively sought out new, perhaps unusual, collaborations that will bring fresh thinking to these currently intractable problems. Cancer Grand Challenges are not intended to fund research that would be fundable by other response-mode schemes and initiatives.

Cancer Grand Challenges are not single investigator-led awards - they should involve investigators from institutions across the globe, and from different disciplines. Ultimately, we are looking for the best teams with the best ideas to address the challenges. We also anticipate that proposals will drive global collaboration and bring together diverse expertise in a way that is not already happening. Including non-traditional disciplines is encouraged, both to drive the development of novel technologies or methodologies and to incorporate thinking from other fields that has not yet been applied to cancer. Underpinning this, involving people affected by cancer is also required to ensure the research is focused on the needs of patients.

The end point of a Cancer Grand Challenges award does not need to be a clinical intervention or clinical impact within the duration of an award. To the greatest extent possible and appropriate, research plans to address a challenge should have a clear line of sight towards preventing, diagnosing or treating cancer.

Our 9 challenges focus on the following areas:

- Cachexia and performance status
- Dormancy
- E-cigarettes
- Extrachromosomal DNA
- Inflammation
- Macromolecules
- Normal Phenotypes
- Senescence
- Solid tumours in children

Eligibility requirements (partial list):

- Your team should be international, with researchers based in different countries and a maximum of 70% of the team based in any one country.
- Your team should be multidisciplinary. We encourage teams to include team members who are new to cancer research.
- Your team should be diverse. You should consider the balance of gender, ethnicity and career stage when building your team.

- You can include commercial partners in your team as Co-Investigators.
- Your will need to develop a strategy to engage advocates (people affected by cancer) and the public in your programme. Your final team needs to include advocates, but you don't need to have recruited these members at EOI stage.

#### Citizenship: Unrestricted

Award Amount: £20 million (c. \$25M) paid over 5 years Shortlisted teams receive seed funding of £30,000 (c.\$40,000). Indirect Costs: 10% Questionnaire Deadline: Apr 1, 2021 LOI Deadline: Apr 22, 2021 (Invited) Proposal Deadline: Oct 2021 (specific date TBD) Website: https://www.cancerresearchuk.org/funding-for-researchers/how-we-deliverresearch/grand-challenge-award

#### 10. Grants, Caplan Foundation for Early Childhood

The Caplan Foundation for Early Childhood is an incubator of promising research and development projects that appear likely to improve the welfare of young children, from infancy through 7 years, in the United States. Welfare is broadly defined to include physical and mental health, safety, nutrition, education, play, familial support, acculturation, societal integration and childcare.

The Foundation provides funding in the following areas:

1. Early Childhood Welfare

Children can only reach their full potential when all aspects of their intellectual, emotional and physical development are optimally supported.

Providing a safe and nurturing environment is essential as is imparting the skills of social living in a culturally diverse world. Therefore, the Foundation supports projects that seek to perfect child rearing practices and to identify models that can provide creative, caring environments in which all young children thrive.

#### 2. Early Childhood Education and Play

Research shows that children need to be stimulated as well as nurtured, early in life, if they are to succeed in school, work and life. That preparation relates to every aspect of a child's development, from birth to age seven, and everywhere a child learns - at home, in childcare settings and in preschool.

We seek to improve the quality of both early childhood teaching and learning, through the development of innovative curricula and research based pedagogical standards, as well as the design of imaginative play materials and learning environments.

#### 3. Parenting Education

To help parents create nurturing environments for their children, we support programs that teach parents about developmental psychology, cultural child rearing differences, pedagogy, issues of health, prenatal care and diet, as well as programs which provide both cognitive and emotional support to parents.

#### Citizenship: United States

Award Amount: Unspecified Indirect Costs: 15% LOI Deadline: Jan 31, 2021 Website: <u>http://earlychildhoodfoundation.org/</u>

# 11. APSF-FAER Mentored Research Training Grant, Foundation for Anesthesia Education and Research (FAER)

The Anesthesia Patient Safety Foundation (APSF) and the Foundation for Anesthesia Education and Research (FAER) are offering the APSF-FAER Mentored Research Training Grant (MRTG) to develop the next generation of perioperative patient safety scientists. The intention is to fund one APSF-FAER MRTG to the sponsoring institution of a highly promising new perioperative patient safety scientist each year. This grant aims to help anesthesiologists develop the skills and preliminary data they need to become independent investigators in the field of anesthesia patient safety.

APSF-FAER are interested in funding patient safety research directly relevant to the perioperative care of patients, as well as chronic pain and critical care medicine.

Eligibility requirements (partial list):

- Be a graduate physician with an unexpired, permanent, unconditional and unrestricted license to practice medicine or osteopathy in at least one state or jurisdiction of the U.S.
- Be certified by the American Board of Anesthesiology or in the examination system
- Be an active member of the American Society of Anesthesiologists (ASA).
- Hold or be eligible for a full-time faculty position in a Department of Anesthesiology (primary appointments only) at a U.S. academic institution

Citizenship: Be a U.S. citizen, permanent U.S. resident, or holder of H-1 visa with minimum of three years remaining. (A J-1 visa holder does not qualify.)

Award Amount: \$300,000 paid over 2 years Indirect Costs: None LOI Deadline: Jan 1, 2021 Application Deadline: Feb 15, 2021 Website: <u>https://www.apsf.org/grants-and-awards/apsf-faer-mentored-research-training-grant/</u>

# 12. FAER Mentored Research Training Grants (MRTG), Foundation for Anesthesia Education and Research (FAER)

Mentored Research Training Grants help anesthesiologists develop the skills, preliminary data for subsequent grant applications and research publications needed to become independent investigators.

All areas of research that contribute to advances in patient care and can lead to sustained extramural research will be considered, including basic science, clinical, translational, health services, and education research.

Eligibility requirements (partial list):

- At the time of the award, applicants must be an anesthesiologist who is within 10 years of graduating from residency and who has a license to practice medicine or osteopathy in at least one state or jurisdiction of the U.S.
- Be an active member of the American Society of Anesthesiologists (ASA).
- Recipients of a FAER MRTG grant may not simultaneously be receiving support from an NIH T32 grant. MRTG applicants may at the time of the MRTG application be on a T32, but if awarded an MRTG, they are allowed up to a 12-month delay in the start date of the MRTG due to the T32. Start date delays of longer that 12 months will not be accepted.
- The MRTG is not intended for investigators who have received significant extramural funding, such as NIH R-awards, K23, K08, K12, KL2 or AHA Young Investigator Awards. FAER does not allow for concurrent funding of an MRTG with these or similar awards.
- The MRTG is not intended for established investigators who are changing areas of interest.

Citizenship: Be a U.S. citizen, permanent U.S. resident, or holder of H-1 visa that will be valid through the period of FAER funding.

Award Amount: \$250,000 paid over 2 years Indirect Costs: None Application Deadline: Feb 15, 2021 Website: <u>https://www.asahq.org/faer/researchfunding/mentoredresearchtraininggrants</u>

## 13. Research Fellowship Grant (RFG), Foundation for Anesthesia Education and Research (FAER)

Research Fellowship Grants are intended to provide anesthesiology residents and fellows with the opportunity to obtain significant training in research techniques and scientific methods.

The RFG is awarded in conjunction with clinical training in an anesthesiology residency or fellowship program. The RFG requires 80 percent research time.

Eligibility requirements (partial list):

- Be a graduate physician who is enrolled in an ACGME-accredited residency program in anesthesiology or who is accepted into a clinical fellowship program sponsored by an ACGME-accredited residency program in anesthesiology, and no more than 10 years from completion of any foreign anesthesiology residency training. Note that the particular clinical fellowship program does not need to be ACGME-accredited.
- Prior to beginning FAER-funded research, the recipient must have completed at least six months of research as a part of their core residency program (CA1 CA3). This work should be consistent with the American Board of Anesthesiology templates for research. The six months of research must be completed before the start of a FAERfunded project, but it does not have to be completed before submitting a FAER grant application.
- Be an active or resident member of the American Society of Anesthesiologists (ASA).
- The RFG is not intended for residents and fellows who have received previous extramural funding (more than \$100,000).

Citizenship: Be a U.S. citizen, permanent U.S. resident, or holder of H-1 visa with minimum of three years remaining. A J-1 visa holder would not qualify.

Award Amount: \$75,000 for 1 year Indirect Costs: None Application Deadline: Feb 15, 2021 Website: http://faer.org/research-grants/research-fellowship-grant/

#### 14. Peace & Recovery Program, Innovations for Poverty Action COVID!

IPA's Peace & Recovery Program (P&R) supports field experiments and related research in several broad areas:

- Reducing violence and promoting peace
- Reducing "fragility" (i.e. fostering state capacity)
- Preventing, coping with, and recovering from crises, focusing on conflict but including non-conflict humanitarian crises such as COVID-19

Through our competitive fund, we support the following types of research:

- Exploratory work, contributing to the development of impact evaluations
- Pilot studies, for the purpose of informing full impact evaluations
- Full studies, including randomized evaluations, long-term follow-ups, downstream studies, and, in exceptional cases, high-quality natural experiments
- "Infrastructure" and "public good" creation, involving the creation of new data and measurement tools that will be public goods for the research community
- Reviews and meta-analysis of relevant literatures, including but not necessarily limited to program evaluation evidence
- Evidence and policy outreach support, for the purpose of establishing relationships, supporting the take-up and dissemination of evidence, sharing and analyzing administrative data, and exploring opportunities for experimental evaluations

The program prioritizes studies that develop, illustrate, or test fundamental theories of peace, violence, and recovery, especially those that challenge common beliefs, pioneer innovative interventions, and produce evidence where little currently exists.

### Citizenship: Unrestricted

Award Amount:

- Exploratory Grants: \$10,000
- Pilot Studies: \$10,000-\$50,000
- Full Studies: \$50,000-\$450,000
- "Infrastructure" and "public goods" creation: \$10,000-\$150,000
- Reviews and meta-analysis of relevant literatures: \$5,000-\$20,000
- Evidence use and policy outreach support: \$25,000

### Indirect Costs: Unspecified

#### Proposal Deadline: Nov 20, 2020

Website: https://www.poverty-action.org/work-with-ipa/competitive-funds

# 15. Grants in Arts and Culture, Education, Environment, and Health and Welfare, Jane's Trust

Jane's Trust will make grants to address important issues in the Trust's fields of interest and areas of geographical focus. The Trustees are interested primarily in organizations and projects which benefit underserved populations and disadvantaged communities. The Trust supports collaborations among nonprofit organizations and welcomes joint applications. The Trustees encourage grant requests and collaborations that bridge two or more areas of interest. Grants will be made for the following purposes:

#### Health and Welfare

The Trust aims to improve the health and welfare of human and animal populations in all of its geographical areas of interest. Grants for health and welfare will be made to support a variety of objectives, including:

- Efforts to directly improve the health and welfare of vulnerable and underserved populations
- Efforts to alleviate human suffering and provide for basic human needs
- Projects and organizations that promote individual and community wellness, disease prevention and equal care for all
- Efforts to understand links between human and animal health and welfare

Citizenship: United States

Award Amount: \$50,000-\$150,000 Indirect Costs: Unspecified Concept Paper Deadline: Jan 25, 2021 Full Proposal Deadline: Apr 1, 2021 Website: <u>http://hembar.com/janestrust</u>

#### 16. Grants for Mesothelioma Research, Meso Foundation

The Meso Foundation (formerly known as MARF) is a nonprofit dedicated to ending the suffering caused by mesothelioma. We are the international collaboration of patients and families, physicians, advocates, and researchers dedicated to eradicating the life-ending and vicious effects of mesothelioma. We believe in a cure for mesothelioma.

In addition to raising awareness of the disease, advocating on behalf of the mesothelioma community, educating those newly diagnosed and providing support to those affected, we fund the most promising mesothelioma research projects through rigorous peer-review. To date, we have received 520 proposals of which 110 projects from six different countries were awarded over \$10 million dollars.

Encouraged projects include, but are not limited to:

- Strategies for early detection and prevention of mesothelioma
- Definition of targetable differences between normal and transformed mesothelium and development of novel strategies for treatment taking advantage of these targets
- Determination of clinical/molecular determinants for prognosis
- Research in peritoneal mesothelioma one grant in 2019 will go to peritoneal research
- Therapeutic intervention, including but not limited to:
  - o Immune Response Targeted Therapy
  - Novel chemotherapeutic compounds

Eligibility requirements (partial list):

• Eligible projects may relate to benchwork, translational or clinical research that is not presently funded and may be conducted through any not-for-profit academic, medical or research institution. We encourage all levels and degrees of scientists to apply.

Citizenship: Unrestricted

Award Amount: \$100,000 paid over 2 years Indirect Costs: None LOI Deadline: Nov 1, 2020 (Invited) Application Deadline: Jan 8, 2021 Website: https://www.curemeso.org/research-funding/obtaining-mesothelioma-researchfunding/grants-by-the-mesothelioma-applied-research-foundation/

#### 17. Research Grants, National Pancreas Foundation (NPF)

The National Pancreas Foundation (NPF) is a private, non-profit organization established to support the funding of research related to pancreatic diseases. It also provides support for the men, women, and children who are suffering from diseases of the pancreas.

The proposed research must have direct relevance to the diagnosis and/or treatment of pancreatitis, pancreatic cancer or other pancreas diseases. Grants are awarded for a period of one year. These and other grant requirements are detailed in the application.

Eligibility requirements (partial list):

• Applicants must be a physician or hold an advanced degree (MD, DO, PhD or international equivalent) working in any country within 10 years of obtaining his/her medical degree (by 2010) at the time of grant submission.

Citizenship: Unrestricted

Award Amount: \$50,000 for 1 year Indirect Costs: None Application Deadline: Jan 31, 2021 Website: <u>https://pancreasfoundation.org/research/grants-and-awards/</u>

## 18. Bridge Grants, National Psoriasis Foundation (NPF) COVID!

The National Psoriasis Foundation (NPF) is offering Bridge Grants to support researchers who have submitted meritorious but unfunded K-type (career development) and R-type applications to the National Institutes of Health (NIH), or similar funding body, with a focus on psoriatic disease or related comorbidities. In addition, NPF is expanding eligibility to include late-stage trainees or newly appointed faculty that have experienced COVID-19 related hardships due to research delays or hiring freezes. Through this special opportunity, NPF provides a critical year of additional support until additional funding can be secured. In line with NPF's mission, Bridge Grants will provide an important life-line to help support long-term careers of psoriatic disease researchers who will go on to make discoveries that bring us closer to a cure for psoriatic disease and improve patients' lives.

Citizenship: United States

Award Amount:

- K-type bridge or COVID-19 related hardships: \$50,000 for 1 year
- R-type bridge: \$100,000 for 1 year

Indirect Costs: None Application Deadline: Nov 13, 2020 Website: <u>https://www.psoriasis.org/bridge-grants</u>

#### 19. Discovery Grants, National Psoriasis Foundation (NPF)

The National Psoriasis Foundation (NPF) is seeking grant applications that encourage the advancement of innovative research into psoriasis, psoriatic arthritis, and related comorbidities. Discovery Grants fund researchers while they explore preliminary ideas and conduct proof-of concept experiments. The goal is to stimulate the development of new research programs in the

field of psoriatic disease capable of competing for long-term funding from the National Institutes of Health or similar agencies in the future.

Applications related to all aspects of psoriatic disease are strongly encouraged, including basic science, translational research, technology, epidemiology, health services, and clinical research. Prospective applicants are encouraged to review recent publications and reports identifying research gaps and priorities in psoriatic disease research.

Citizenship: Unrestricted

Award Amount: \$75,000 for 1 year Indirect Costs: None Application Deadline: Jan 13, 2021 Website: https://www.psoriasis.org/discovery-grants/

### 20. Early Career Research Grants, National Psoriasis Foundation (NPF)

The National Psoriasis Foundation (NPF) is seeking grant applications from graduate students, postdoctoral researchers, and researchers at similar trainee-level positions interested in conducting projects focused on psoriatic disease. The goal of this award is to support scientists at this challenging early career stage and to welcome them into the collaborative community of scientists, clinicians, and patients involved with NPF research. Ultimately, recipients of this award are expected to be in a position to compete for future funding through NPF Discovery or Translational Research Grants and go on to establish successful long-term careers conducting psoriatic disease research.

Applications related to all aspects of psoriatic disease are strongly encouraged, including basic science, translational research, technology, epidemiology, health services, and clinical research. Prospective applicants are encouraged to review recent publications and reports identifying research gaps and priorities in psoriatic disease research.

Citizenship: Unrestricted

Award Amount: \$50,000 for 1 year Indirect Costs: None Application Deadline: Jan 13, 2021 Website: https://www.psoriasis.org/early-career-research-grants/

## 21. More than Skin Deep: Mental Health Grant, National Psoriasis Foundation (NPF) NEW!

The National Psoriasis Foundation (NPF) is seeking grant applications from researchers interested in conducting projects focused on mental health in psoriatic disease. The goal of this award is to support this area of unmet need in the psoriatic disease community by funding research focused on investigation of psoriatic disease on mental health, as well as interventions for addressing this comorbidity.

#### Citizenship: Unrestricted

Award Amount: \$100,000 for 1 year Indirect Costs: None Application Deadline: Jan 13, 2021 Website: https://www.psoriasis.org/mental-health-grant/

### 22. NIH-NPF Robertson Fellowship in Translational Medicine, National Psoriasis Foundation (NPF)

There is a recognized need for well-trained translational scientists and a collaborative effort to train them. Furthermore, as psoriasis is being increasingly recognized as a systemic disease with multiple comorbidities, investigators with expertise in multidisciplinary translational research are needed to better understand pathophysiology and mechanisms of the disease. The goal of this fellowship is to train the next generation of clinical and translational scientists who will focus on research and/or patient care in psoriasis and psoriatic arthritis. Ultimately, fellows completing this program will be poised to develop their own psoriasis and psoriatic arthritis research and/or clinical programs which will result in better treatments, better health outcomes, and ultimately a cure for patients living with psoriasis and psoriatic arthritis.

Fellows accepted into the program will conduct the entire duration of this fellowship at the National Heart Lung and Blood Institute in Bethesda, Maryland.

Citizenship: Unrestricted

Award Amount: \$100,000 for 1 year Indirect Costs: None Application Deadline: Jan 13, 2021 Website: <u>https://www.psoriasis.org/nih-npf-fellowship/</u>

#### 23. Psoriatic Disease Research Fellowships, National Psoriasis Foundation (NPF)

The National Psoriasis Foundation (NPF) is pleased to announce the availability of the Psoriatic Disease Research Fellowships program for the academic year 2020-21. The program provides support to eligible institutions to develop and enhance the opportunities for physicians training for research careers in academic dermatology, rheumatology, pediatric dermatology, and pediatric rheumatology. Priority consideration will be given to applications that advance psoriatic disease research.

Citizenship: Unrestricted

Award Amount: \$50,000 for 1 year Indirect Costs: None Application Deadline: Jan 13, 2021 Website: <u>https://www.psoriasis.org/psoriatic-disease-research-fellowships/</u>

### 24. Translational Research Grants, National Psoriasis Foundation (NPF)

The National Psoriasis Foundation (NPF) is seeking grant applications that encourage the advancement of innovative research into psoriasis and psoriatic arthritis. Translational Research Grants fund research initiatives that focus on the rapid translation of basic scientific discoveries into clinical applications with a clear benefit for patients with psoriatic disease.

Applications related to all aspects of psoriatic disease are strongly encouraged, including basic science, translational research, technology, epidemiology, health services, and clinical research. Prospective applicants are encouraged to review recent publications and reports identifying research gaps and priorities in psoriatic disease research.

Citizenship: Unrestricted

Award Amount: \$100,000 paid over 2 years Indirect Costs: None Application Deadline: Jan 13, 2021 Website: https://www.psoriasis.org/translational-research-grants/

#### 25. Seed Grants for Research in Childhood Cancer, Pablove Foundation

The Foundation invites applications for its seed grant program, which provides funding to conduct innovative, cutting edge investigations, with preferences going toward less common childhood cancers. In addition, projects that focus on Opsoclonus-Myoclonus Syndrome (OMS) will be considered.

The Foundation is interested in principal investigators who will join it in taking risks, pushing for new solutions, and harnessing the transformative power of science in their research in the following broad areas:

- Mechanisms of Disease
- Genetics
- Preclinical Models
- Biomarkers and Surrogate Markers
- Prognostic Factors
- Diagnosis
- Innovative Clinical Therapeutic Trials
- Minimal Residual Disease Detection
- Treatment
- Supportive Care and Prevention
- Amelioration of Long-Term Effects of Therapy

By seeking answers and adding to the body of knowledge in pediatric cancer research, The Pablove Foundation will make an impact on the lives of children who are affected by childhood cancer.

Eligibility requirements (partial list):

• Senior postdoctoral fellows and junior faculty who hold MDs or PhDs are eligible for this career development award. In addition, established scientists who are re-directing their research are also eligible to apply for seed funding.

### Citizenship: Unrestricted

Award Amount: \$50,000 for 1 year

Indirect Costs: In lieu of indirect costs, a maximum of 5% of the grant amount will be provided to sponsoring institutions upon submission of the progress report. LOI Deadline: Dec 1, 2020 Website: <u>https://www.pablove.org/grants/apply-for-a-pablove-seed-grant/</u>

#### 26. Movement Disorders Fellowships, Parkinson's Foundation

Movement Disorders Neurologists are key specialists who provide expert care to those living with Parkinson's disease and are critical to our efforts to ensure people with Parkinson's have Better Lives.

However, the number of people with Parkinson's disease is projected to increase with our aging population; the need for specialized care is greater than ever. Consistent with the Foundation's goal of making the lives of those with PD better, the Parkinson's Foundation is widening the reach of our training program for physicians to become experts in Parkinson's care. Institutions in North America may now apply to the Parkinson's Foundation Movement Disorders Training Award to support the training of neurologists to become specialists in Movement Disorders.

The award provides an institution with the funds to support the two-year long training of an incoming movement disorders fellow, covering their salary and associated costs. The institution is responsible for recruiting and selecting the fellow to receive training - this is not an award to an individual.

Eligibility requirements (partial list):

• The award is open to North American institutions with an established movement disorders fellowship program. Potential fellows may be of any nationality and must have completed a residency in neurology. Individuals may not apply.

Citizenship: North America (continent)

Award Amount: \$103,750 paid over 2 years Indirect Costs: None Application Deadline: Feb 8, 2021 Website: <u>https://www.parkinson.org/research/Grant-Opportunities/Parkinsons-Foundation-Institutional-Movement-Disorders-Training-Award</u>

#### 27. Parkinson's Foundation Research Centers of Excellence, Parkinson's Foundation

The Parkinson's Foundation believes interdisciplinary research is a key approach to finding a solution to Parkinson's disease (PD). Parkinson's is a multifaceted and extremely complex disease, and it is likely no one scientist or laboratory has the answer. Moreover, team science involving experts with diverse backgrounds can shed new light on the disease in a way that could not be done by individuals alone.

The goal of the Parkinson's Foundation Research Centers program is to provide funding for innovative team science at institutions working on a thematic area of Parkinson's disease. The Foundation is interested in proposals that tackle critical issues or problems that are impeding progress in the field of PD research.

The Parkinson's Foundation's vision and mission stand on three pillars: understanding Parkinson's through research, ensuring better care for people with Parkinson's, and educating and empowering the community. As such, proposals that touch upon these pillars (for example, studies unraveling the pathophysiology of PD, preclinical work towards disease-modifying therapies, or symptomatic therapy for unmet clinical needs) will be given priority.

Eligibility requirements (partial list):

- The team may all reside in the same geographical area and work at the same institution, or through a virtual center with scientists spread across regions and institutions.
- Preference will be given to applications which demonstrate cross-departmental or crossinstitutional collaboration, bringing new approaches and perspectives to solving PD.

Citizenship: Unrestricted

Award Amount: \$2 million paid over 4 years Indirect Costs: 10% Application Deadline: Feb 8, 2021 Website: <u>https://www.parkinson.org/research/Grant-Opportunities/Parkinsons-Foundation-Research-Centers-of-Excellence</u>

#### 28. Postdoctoral Fellowship for Basic Scientists, Parkinson's Foundation

The Postdoctoral Fellowships for Basic Scientists are two-year fellowships for young scientists, fresh from their PhD training, to study at major research institutions.

Eligibility requirements (partial list):

- The applicant must be within five years of receiving his or her PhD at the time the award starts, and must name an individual who will serve as his or her research mentor and supervisor.
- If awarded, a Postdoctoral Fellow must commit 90 percent of his or her effort to the Parkinson's Foundation-funded project.

Citizenship: Unrestricted

Award Amount: \$120,000 paid over 2 years Indirect Costs: None LOI Deadline: Dec 4, 2020 (Invited) Application Deadline: Feb 19, 2021 Website: https://www.parkinson.org/research/information-for-researchers/early-careerfellowships/postdoctoral

#### 29. Postdoctoral Fellowships for Clinical Neurologists, Parkinson's Foundation

The fellowships are for young clinicians who have completed their neurology residency and are seeking clinical research experience.

Eligibility requirements (partial list):

- Applicants must possess an MD or equivalent and be within three years of having completed a residency in neurology at the time the award starts.
- If awarded, we require a Clinical Fellow to commit 80 percent of his or her effort to the Parkinson's Foundation-funded project.

Citizenship: Unrestricted

Award Amount: \$140,000 paid over 2 years Indirect Costs: None LOI Deadline: Dec 4, 2020 (Invited) Application Deadline: Feb 19, 2021 Website: <u>https://www.parkinson.org/research/information-for-researchers/early-career-fellowships/postdoctoral</u>

#### 30. Stanley Fahn Junior Faculty Award, Parkinson's Foundation

The award acts as a bridge to ensure promising early career scientists stay in the Parkinson's research field, helping us solve, treat and end the disease. In today's funding environment, as young scientists navigate the path from mentored to independent research, they face a "valley of death" between their scientific potential and the funding they need to make it happen. This award can stem Parkinson's research talent loss.

In conjunction with their institution's commitment, the award gives junior investigators the support they need to develop their own independent funding source (such as an NIH R01 award) and stay in the PD research field. Becoming an independent research leader with his or her own research space is the ultimate goal.

The Parkinson's Foundation seeks clinical, pre-clinical or basic research proposals that will directly impact the understanding of Parkinson's or its treatment from promising early career scientists. Successful projects should include novel PD research hypotheses and be inventive in methodology or approach.

Eligibility requirements (partial list):

• Junior faculty members possessing a PhD, MD, or equivalent are eligible to apply. Applicants must meet the National Institutes of Health (NIH) definition of a "new investigator." The Parkinson's Foundation anticipates the typical applicant will hold an assistant professor level position with up to several years of experience. We will consider earlier stage faculty and those with more experience provided they meet the above eligibility criteria.

Citizenship: Unrestricted

Award Amount: \$300,000 paid over 3 years Indirect Costs: 10% LOI Deadline: Dec 4, 2020 Application Deadline: Feb 19, 2021 Website: <u>http://parkinson.org/research/Grant-Opportunities/Fahn-Awards</u>

# 31. Management of Moderate-to-Severe Atopic Dermatitis for Dermatologists and Allergists, Pfizer Global Medical Grants (GMG) <u>NEW</u>! <u>COVID</u>!

Through this RFP, it is our intent to support programs for dermatologists and allergists on new and emerging therapies for moderate-to-severe atopic dermatitis (AD). All educational formats can be included in this RFP, but there is a particular interest in programs held in conjunction with dermatology or allergy-focused conferences.

Please note: We will accept proposals that include live, in-person programs with the understanding that, due to the ongoing COVID-19 pandemic, the future of these types of programs is unknown and that format changes may be made as needed.

It is not our intent to support clinical research projects.

Citizenship: United States

Award Amount: \$250,000 Indirect Costs: 28% Application Deadline: Nov 16, 2020 Website: <u>https://www.pfizer.com/purpose/independent-grants/competitive-grants</u>

## 32. Racial Equity 2030, W.K. Kellogg Foundation (WKKF) NEW!

Racial Equity 2030 is a global challenge in honor of the W.K. Kellogg Foundation's 90th anniversary. It is a call for bold solutions to drive an equitable future for children, their families and communities. This \$90 million challenge seeks ideas from anywhere in the world and will scale them over the next decade to transform the systems and institutions that uphold inequity. Solutions may tackle the social, economic, political or institutional inequities we see today.

Teams of visionaries, change agents and community leaders from every sector are invited to join.

Racial equity is the primary challenge of this time. For decades, the W.K. Kellogg Foundation has worked alongside communities to advance racial equity and racial healing, community engagement and leadership. Today too many children's futures are bound by the color of their skin, their families' circumstances or the limits of opportunity because of systemic inequities in their communities. Racial Equity 2030 is announced in partnership with MacArthur Foundation affiliate, Lever for Change.

You recognize the urgency of this moment. The pandemic laid bare inequities in health, wealth and opportunity. The uprising for racial justice produced a global outcry. But the systems that perpetuate inequity and injustice have been generations in the making. Racial Equity 2030 is a chance to reimagine and to build a future where equity is realized.

Citizenship: Unrestricted

Award Amount:

- Up to ten Finalists will be identified and receive **\$1 million** planning grants along with nine months of capacity-building support to further develop their project and strengthen their applications. Final Awardees will be selected from the pool of Finalists.
- This is a multi-phase challenge culminating in at least three Awardees receiving grants of **\$20 million** each, and at least two Awardees receiving grants of **\$10 million** each. These awards will be paid out over nine years to coincide with the W.K. Kellogg Foundation's 100th anniversary.

Indirect Costs: Registration Deadline: Jan 28, 2021 Application Deadline: Feb 25, 2021 Website: <u>https://www.racialequity2030.org/</u>