

FUNDING OPPORTUNITY  
ANNOUNCEMENTS

# FUNDING OPPORTUNITIES

## VOLUME 25



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## SENIOR RESEARCH FELLOWSHIPS IN PUBLIC HEALTH AND TROPICAL MEDICINE

**Agency:** Wellcome Trust

**Purpose:** This scheme enables researchers from low- and middle-income countries to establish themselves as leading investigators in their scientific field. The scheme aims to support research that will improve public health and tropical medicine at a local, national and global level.

**Deadline:** 27 November 2017, 17:00 GMT

**Link:** <https://wellcome.ac.uk/funding/senior-fellowships-public-health-and-tropical-medicine>

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## SMALL GRANTS IN HUMANITIES AND SOCIAL SCIENCE

**Agency:** Wellcome Trust

**Purpose:** Small Grants fund programmes of activities that enable researchers to establish and develop networks, explore new areas of research and increase the impact of their work.

**Deadline:** There are no deadlines for this scheme – you can apply online at any time

**Link:** <https://wellcome.ac.uk/funding/small-grants-humanities-and-social-science>

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## INVESTING IN GOVERNMENT SCIENCE ADVICE FOR BETTER POLICYMAKING

**Agency:** International Development Research Centre

**Purpose:** A new project funded by IDRC and led by the International Network for Government Science Advice (INGSA) seeks to facilitate the flow of information between academia and governments to ensure that sound scientific evidence informs policymaking.

**Deadline:** 15 November 2017.

**Link:** [https://www.idrc.ca/en/news/investing-government-science-advice-better-policy-making?utm\\_source=funding-alert&utm\\_medium=email&utm\\_campaign=idrc-ingasa&utm\\_content=en](https://www.idrc.ca/en/news/investing-government-science-advice-better-policy-making?utm_source=funding-alert&utm_medium=email&utm_campaign=idrc-ingasa&utm_content=en)

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## CHARLES L. BREWER DISTINGUISHED TEACHING OF PSYCHOLOGY AWARD

**Agency:** American Psychological Foundation (APF)

**Purpose:** This award recognizes a significant career of contributions of a psychologist who has a proven track record as an exceptional teacher of psychology. The awardee receives a plaque, a \$2,000 award and an all-expense paid round trip to the APA Annual Convention, where the award is presented...

**Field of interest:** Psychology, behavioural sciences

**Deadline:** December 1, 2017

**Link:** <http://www.apa.org/apf/funding/brewer.aspx?tab=4>

**Application form:** <http://www.apa.org/apf/funding/brewer.aspx?tab=3>

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## SIGMA THETA TAU INTERNATIONAL SMALL GRANTS

**Agency:** Sigma Theta Tau International

**Purpose:** To encourage nurses to contribute to the advancement of nursing through research...

**Field of interest:** Allergy, oncology, cancer, cardiology, Gastroenterology, Genetics, Immunology, Paediatrics, Surgery, Neurosciences, Orthopaedics, Nephrology, Neurology, Critical Care Medicine, Pulmonology, Emergency Medicine, Infertility, Infectious Diseases, Molecular Biology, Global Health, Tropical Diseases, Herpetology, Haematology, Obstetrics, Gynaecology, Diabetes, Pathology, Public Health, Ophthalmology, Microbiology, Radiology, Anaesthesia, Stem cells, Informatics, Data, Geriatrics, Cell biology, Bioinformatics, all other fields, Chemistry, Biochemistry, Natural Sciences, Biology, nursing education research.

**Deadline:** 1 December 2017

**Link:** <http://www.nursingsociety.org/advance-elevate/research/research-grants/sigma-theta-tau-international-small-grants>

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### **AFRICA: DOCTORAL DISSERTATION RESEARCH FELLOWSHIP**

**Agency:** Carnegie Corporation

**Purpose:** The Social Science Research Council offers fellowships to support the completion of doctoral degrees and to promote next generation social science research in Ghana, Kenya, Nigeria, South Africa, Tanzania, and Uganda. The fellowships support dissertation research on peace, security, and development topics.

**Deadline:** 17 November, 2017

**Link:** <https://www.ssrc.org/fellowships/view/next-generation-social-sciences-in-africa-research-fellowship/>

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### **EMERGING QUESTIONS IN CANCER SYSTEMS BIOLOGY (U01)**

**Agency:** National Institutes of Health

**Purpose:** This Funding Opportunity Announcement (FOA) invites cooperative agreement applications for Research Projects that utilize systems biology approaches to address emerging questions in cancer initiation, progression, and treatment. CSBC Research Projects are expected to involve interdisciplinary teams of physical scientists (e.g., engineers, chemists, computer scientists, mathematicians, physicists, population scientists, statisticians, epidemiologists) and cancer researchers (e.g., cancer biologists, oncologists, pathologists and clinicians in relevant disciplines) who collaborate to advance our understanding of cancer biology and oncology...

**Field of interest:**

Engineering and Physical Sciences, Environmental & Life Sciences

Interdisciplinary, Medical, Medical - Basic Science

Medical - Clinical Science

**Deadline:** November 24, 2017

**Link:** <http://grants.nih.gov/grants/guide/pa-files/PA-16-131.html>

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### **MECHANISM FOR TIME-SENSITIVE RESEARCH OPPORTUNITIES IN ENVIRONMENTAL HEALTH SCIENCES (R21)**

**Agency:** National Institutes of Health

**Purpose:** This FOA is intended to support environmental health research in which an unpredictable event provides a limited window of opportunity to collect human biological samples or environmental exposure data. The primary motivation of the FOA is to understand the consequences of natural and man-made disasters or emerging environmental public health threats in the U.S. and abroad. A distinguishing feature of an appropriate study is the need for rapid review and funding (substantially shorter than the typical NIH grant review/award cycle) in order for the research question to be addressed and swiftly implemented...

**Deadline:** December 1, 2017,

**Field of interest:** Environmental & Life Sciences, Medical, Medical - Basic Science, Medical - Clinical Science, Medical – Translational, Social Sciences

**Link:** <http://grants.nih.gov/grants/guide/rfa-files/RFA-ES-16-005.html>

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### **HIV PATHOGENESIS AND THE ORAL MICROBIOTA (R01)**

**Agency:** National Institutes of Health

**Purpose:** This FOA encourages hypothesis driven basic and translational sciences that will enhance our understanding of the role of micro biota in changing the immune response to HIV pathogenesis in the oral cavity.

**Deadline:** November 24, 2017

**Field of interest:** Medical, Medical - Basic Science, Medical – Translational

**Link:** <https://grants.nih.gov/grants/guide/rfa-files/RFA-DE-18-007.html>

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### **EXPLORATORY GRANT AWARD TO PROMOTE WORKFORCE DIVERSITY IN BASIC CANCER RESEARCH (R21)**

**Agency:** National Institutes of Health

**Purpose:** The purpose of this FOA is to enhance the diversity of the NCI-funded research workforce by supporting and recruiting eligible investigators from groups that have been shown to be underrepresented in the biomedical, clinical, behavioral, and social sciences workforce. This funding opportunity will also provide a bridge to investigators that have completed their research training and may need extra time to develop a larger research project grant application.

**Deadline:** November 30, 2017

**Link:** <http://grants.nih.gov/grants/guide/pa-files/PA-15-053.html>

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### **DETECTION OF HIV FOR SELF-TESTING (R61/R33)**

**Agency:** National Institutes of Health

**Purpose:** The purpose of this FOA is to support bi-phasic developmental, discovery-driven, or hypothesis-driven research focused on innovative strategies to detect HIV either within the first two weeks of infection or to monitor viral rebound after stopping or developing resistance to antiretroviral therapy. Applications should propose simple diagnostic tools that would be feasible for a self-testing platform to allow untrained individuals to detect HIV. Interdisciplinary collaborations that include biomedical, physical, and behavioral sciences are highly encouraged.

**Deadline:** December 6, 2017

**Link:** <https://grants.nih.gov/grants/guide/pa-files/PA-17-471.html>

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### **NIDCD RESEARCH DISSERTATION FELLOWSHIP FOR AU.D. AUDIOLOGISTS (F32)**

**Agency:** National Institutes of Health

**Purpose:** The purpose of the NIDCD Research Dissertation Fellowship for Au.D. Audiologists (F32) program is to support a comprehensive, rigorous biomedical research training, and dissertation research leading to a research doctorate (i.e., Ph.D.) in the biomedical, behavioral, or clinical sciences.

**Deadline:** December 8, 2017

**Link:** <http://grants.nih.gov/grants/guide/pa-files/PA-16-210.html>

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### **PRENATAL SIG GRANT AWARD/STUDENT MEMBERSHIP SCHOLARSHIPS**

**Agency:** National Society of Genetic Counsellors

**Purpose:** The purpose of this award is to provide limited funds to smaller projects that focus on the provision and study of prenatal genetic services. These awards may be granted to Prenatal SIG members and student members of NSGC. The amount and number of awards will vary from year to year, depending on the SIG budget.

**Deadline:** November 13, 2017, 11:59pm, CST.

**Eligibility:** Open

**Link:** <http://www.nsgc.org/index.php?mo=cm&op=ld&fid=22#Peds>

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### ANIMAL HEALTH

**Agency:** Morris Animal Foundation

**Purpose:** Morris Animal Foundation is a non-profit organization that invests in science to advance animal health. The foundation is a global leader in funding scientific studies for companion animals, horses and wildlife. Since its founding in 1948, Morris Animal Foundation has invested more than \$100 million toward 2,400 studies that have led to significant breakthroughs in diagnostics, treatments, preventions and cures to benefit animals worldwide...

**Deadline:** 15th November 2017

**Target city, Country:** Investigators from throughout the world can apply, including, but not limited to the US, United States

**Field of area:** Animal Health, veterinary research

**Link:** <http://www.morrisanimalfoundation.org/researchers/wildlife-exotics/>

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### TRANSLATIONAL NEUROSCIENCE RESEARCH

**Agency:** Columbia University Medical Centre

**Purpose:** The Paul Janssen Fellowship is awarded to an outstanding young physician-investigator (must have M.D. or Ph.D. degree) to conduct novel translational research in the field of neuroscience as it relates to psychiatric disease and medicine...

**Target city:** Investigators from throughout the world can apply, including, but not limited to the US, United States

**Eligibility criteria:** Candidates from the international neuroscience community, holding an M.D. or Ph.D. degree, and preferably having completed initial fellowship research training, are invited to apply. Fellows at Columbia University or the New York State Psychiatric Institute/RFMH are encouraged to submit applications. \*\*Faculty are not eligible.

**Deadline:** 10th November 2017

**Link:** <https://www.columbiapsychiatry.org/education-and-training/research-training/janssen-fellowship-translational-neuroscience-research>

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### TRAVEL GRANTS

**Agency:** Bio techne

**Purpose:** Travel grants will be awarded to support attendance to any scientific conference with dates through March 2018. All applications must be submitted to Bio-Techne via the online application before the last day of each month in 2017 to be eligible. All applicant's submissions remain eligible for each subsequent month through the end of 2017. Once an applicant has received a travel grant from Bio-Techne, they are no longer eligible to participate in subsequent months.

Any researcher from an academic or non-profit institution is eligible to apply (technicians, PhD/graduate students, post-docs, principal investigators) ...

**Target city:** Investigators from throughout the world can apply, including, but not limited to the US, United States

**Field of interest:** Life sciences, medicine, Oncology, immunology, Biomedical Sciences, Chemical biology, haematology, molecular biology, paediatrics, ophthalmology, surgery, all fields

**Deadline:** 1st December 2017

**Link:** <https://www.rndsystems.com/grants-scholarships/apply-now-receive-travel-grants-2017-bio-techne#places>



### POSTDOCTORAL SCIENTIST

**Agency:** Diana Roopchand

**Purpose:** Applications are invited for a Postdoctoral Scientist position. The candidate will investigate the relationships between dietary components, gut microbiota, and intestinal inflammation with the goal of developing strategies for prevention/management of metabolic syndrome...

Target city, Country: Physicians and Medical students from around the world can apply, United States

**Field of Interest:** food, metabolic syndrome, gut microbiota, food components, gut, microbiota, intestinal health, nutrition, microbiology

**Deadline:** 30<sup>th</sup> Nov., 2017

**Link:** <http://foodsci.rutgers.edu/roopchand/>

**Application forms:** [http://foodsci.rutgers.edu/roopchand/Postdoctoral\\_Associate\\_July2017.pdf](http://foodsci.rutgers.edu/roopchand/Postdoctoral_Associate_July2017.pdf)

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### NIH SMALL RESEARCH GRANT PROGRAM (PARENT R03)

**Agency:** NIH

**Purpose:** The NIH Small Research Grant Program supports small research projects that can be carried out in a short period of time with limited resources. This program supports different types of projects including pilot and feasibility studies; secondary analysis of existing data; small, self-contained research projects; development of research methodology; and development of new research technology.

**Deadline:** November 16, 2017

**Link:** <https://grants.nih.gov/grants/guide/pa-files/PA-16-162.html>

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### YOUNG FACULTY AWARD (YFA)

**Agency:** Defence Advanced Research Projects Agency (DARPA)

**Purpose:** The Defence Advanced Research Projects Agency (DARPA) Young Faculty Award (YFA) program aims to identify and engage rising stars in junior faculty positions in academia and equivalent positions at non-profit research institutions and expose them to Department of Defense (DoD) and National Security challenges and needs. In particular, this YFA will provide high-impact funding to elite researchers early in their careers to develop innovative new research directions in the context of enabling transformative DoD capabilities.

**Deadline:** December 04, 2017

**Field of interest:** Allergy, oncology, cancer, cardiology, Gastroenterology, Genetics, Immunology, Paediatrics, Surgery, Neurosciences, Orthopaedics, Nephrology, Neurology, Critical Care Medicine, Pulmonology, Emergency Medicine, Infertility, Infectious Diseases, Molecular Biology, Global Health, Tropical Diseases, Herpetology, Haematology, Obstetrics, Gynaecology, Diabetes, Pathology, Public Health, Ophthalmology, Microbiology, Radiology, Anaesthesia, Stem cells, Informatics, Data, Geriatrics, Cell biology, Bioinformatics, all other fields, Chemistry, Biochemistry, Natural Sciences, Biology

**Link:** <https://www.grants.gov/web/grants/view-opportunity.html?oppId=297218>

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### PAEDIATRIC DERMATOLOGY

**Agency:** Society for Paediatric Dermatology

**Purpose:** The SPD and its research arm, the Paediatric Dermatology Research Alliance (PeDRA), are committed to boosting paediatric research in spite of hurdles and inherent difficulties related to funding research involving both rare and common diseases in young children. To this end, the SPD and PeDRA are calling for proposals as part of a competitive award program

**Deadline:** December 1, 2017

**Field of interest:** Paediatric Dermatology, Dermatology, skin diseases

**Link:** <http://pedsderm.net/grants-awards/research-grants/>

## TRAINING FELLOWSHIPS IN PUBLIC HEALTH AND TROPICAL MEDICINE

**Purpose:** This scheme offers research experience and training to early-stage researchers from low- and middle-income countries. The scheme aims to support research that will improve public health and tropical medicine at a local, national and global level.

**Deadlines:**

Preliminary application deadline: 30 November 2017, 17:00 GMT

Full application deadline: 12 February 2018, 17:00 GMT

**Link:** <https://wellcome.ac.uk/funding/training-fellowships-public-health-and-tropical-medicine>

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## UNIVERSITY AWARDS IN HUMANITIES AND SOCIAL SCIENCE

**Agency:** Wellcome Trust

**Purpose:** University Awards enable humanities and social science researchers to gain permanent positions at academic organisations.

**Deadlines:**

Preliminary application deadline: 11 January 2018, 17:00 GMT

Full application deadline: 29 March 2018, 17:00 BST

**Link:** <https://wellcome.ac.uk/funding/university-awards-humanities-and-social-science>

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## SEED AWARDS IN SCIENCE

**Agency:** Wellcome Trust

**Purpose:** Seed Awards help researchers develop novel ideas that will go on to form part of larger grant applications to Wellcome or elsewhere.

**Field of interest:** Basic, Clinical, Public Health

**Deadline:** 22 March 2018, 17:00 GMT

**Link:** <https://wellcome.ac.uk/funding/seed-awards-science>

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## DOCTORAL STUDENTSHIPS

**Agency:** Wellcome Trust

**Purpose:** This scheme enables researchers to undertake humanities or social science doctoral degrees in any area of health...

**Deadline:** 29 March 2018, 17:00 BST

**Link:** <https://wellcome.ac.uk/funding/doctoral-studentships>

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## COLLABORATIVE AWARDS IN HUMANITIES AND SOCIAL SCIENCE

**Agency:** Wellcome Trust

**Purpose:** Collaborative Awards promote the development of new ideas and bring disciplines together to speed the pace of discovery. This scheme funds teams who are tackling major health-related questions in the humanities and social sciences that require a collaborative approach...

**Deadline:** 23 March 2018, 17:00 GMT

**Link:** <https://wellcome.ac.uk/funding/collaborative-awards-humanities-and-social-science>

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## BIOMEDICAL RESOURCE AND TECHNOLOGY DEVELOPMENT GRANTS

**Agency:** Wellcome Trust

**Purpose:** These grants are for researchers who want to establish or maintain resources or technology for the benefit of the wider scientific community.

Where your host organisation is based: UK, Low- and middle-income countries

**Field of Interest:** Basic, Clinical, Public health

**Level of funding:** Up to £1.5 million

**Deadline:** 6 April 2018

**Link:** <https://wellcome.ac.uk/funding/biomedical-resource-and-technology-development-grants>

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## AMYOTROPHIC LATERAL SCLEROSIS

**Agency:** The ALS Association

**Purpose:** ALS Finding a Cure (ALS FAC), the ALS Association (ALSA) and the Northeast ALS Consortium (NEALS) are pleased to announce a call for phase I/II clinical trial applications for novel, high-potential treatments in Amyotrophic Lateral Sclerosis – ALS ACT. The call for clinical study proposals is intended for academic-industry partnerships, including pharmaceutical, biotherapeutic / biotechnology companies, academic members of NEALS, and ALS scientists throughout the world. Up to USD \$1,500,000 (up to 10% indirect costs can be included in this amount) in ALS ACT clinical research support is available. Industry partnership applications are strongly encouraged with shared funding proposals.

**Deadlines:**

- Letter of Intent: November 10, 2017
- Notification to submit full application: December 1, 2017
- Full Application: January 12, 2018
- Recipients Announced: March 15, 2018

**Field of interest:** Amyotrophic Lateral Sclerosis, neurology

**Link:** <http://www.alsa.org/research/our-approach/call-for-abstracts/als-act-101617.html>

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## HENRY P. DAVID GRANTS FOR RESEARCH AND INTERNATIONAL TRAVEL IN HUMAN REPRODUCTIVE BEHAVIOR AND POPULATION STUDIES

**Agency:** American Psychological Foundation (APF)

**Purpose:** \$1,500 for work in the behavioural aspects of human reproductive behaviour or an area related to population concerns. The Travel Grant provides up to \$1,500 to support travel related to research on human reproductive behaviour and population studies or attendance at an international or regional congress...

**Field of interest:** Psychology, behavioural sciences, Reproductive Behaviour

**Deadline:** February 1, 2018

**Link:** <http://www.apa.org/apf/funding/david.aspx?tab=4>

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## PSYCHOTHERAPY GRANT

**Agency:** American Psychological Foundation (APF)

**Purpose:** The APF Div. 49 grants support research and scholarly works that further the advancement of group psychology and group psychotherapy.

**Field of interest:** Psychology, behavioural sciences, Psychotherapy

**Deadline:** June 1, 2018

**Link:** <http://www.apa.org/apf/funding/div-49-psychotherapy.aspx?tab=4>

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### **APF TRAUMA PSYCHOLOGY GRANT**

**Agency:** American Psychological Foundation (APF)

**Purpose:** The APF Trauma Psychology Grant seeks to support innovative work to alleviate trauma.

**Field of interest:** Psychology, behavioural sciences, Trauma

**Deadline:** February 15, 2018

**Link:** <http://www.apa.org/apf/funding/trauma-psychology-grant.aspx?tab=3>

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### **TRANSFORMATIVE CANCER RESEARCH**

**Agency:** American Association for Cancer Research (AACR)

**Purpose:** This grant mechanism is intended to promote and support creative, paradigm-shifting cancer research that may not be funded through conventional channels. It is expected that these grants will catalyse significant scientific discoveries and help talented young investigators gain scientific independence. The grants provide \$450,000 over three years for expenses related to the research project, which may include salary and benefits of the grant recipient, postdoctoral or clinical research fellows, graduate students (including tuition costs), and research assistants, research/laboratory supplies, equipment, travel applicable to the research project, publication charges for manuscripts that pertain directly to the funded project, other research expenses, and indirect costs.

**Research Project Criteria:** The proposed research must represent a highly innovative approach to a major contemporary challenge in cancer research.

**Target city, Country:** There are no citizenship or geographic requirements, United States

**Field of interest:** Cancer, Oncology, tumorigenesis

**Deadline:** 1<sup>st</sup> August, 2018 1:00:00 PM

**Link:** <http://www.aacr.org/Funding/Pages/Funding-Detail.aspx?ItemID=48#.WY0ZiI9EnDf>