

GET YOUR G.A.L!

Issue # 49



WELCOME...

O.R.S.P

Grant

Announcement

Letter

OCTOBER 2021

...TO THE OCTOBER EDITION OF THE OFFICE OF RESEARCH AND SPONSORED PROGRAMS' MONTHLY NEWSLETTER. AS YOU MAY OR MAY NOT KNOW, THE GRANT ANNOUNCEMENT LETTER, OR G.A.L FOR SHORT, IS A MONTHLY OFFERING OF NEW AND UPCOMING GRANT OPPORTUNITIES THAT MAY BE OF INTEREST TO YOU OR YOUR DEPARTMENT.

THIS MONTH'S G.A.L CONSISTS OF GRANT OPPORTUNITIES ACROSS SEVERAL DIFFERENT FIELDS, INCLUDING FUNDING FROM THE NATIONAL ENDOWMENT FOR THE HUMANITIES (NEH), THE ANDREW W. MELLON FOUNDATION, THE ALFRED P. SLOAN FOUNDATION, WELLS FARGO, GLADYS BROOKS FOUNDATION, THE NATIONAL SCIENCE FOUNDATION (NSF), THE WILLIAM T. GRANT FOUNDATION, THE KELLOGG INSTITUTE, THE SPENCER FOUNDATION, AND THE SIMONS FOUNDATION.



There are more grant opportunities available in your field than you may think! Please contact our office with any and all questions about interests or concerns pertaining to your field and we will work together to facilitate these great opportunities.



A MAJOR CONGRATULATIONS TO THE FOLLOWING AWARD RECIPIENTS!

DOE – Seogjoo Jang

NIH – Veronica Hinton

NIH – Maral Tajerian

NIH/LAGCC – Zahra Zakeri

Center for Pranic Healing – Susan Rotenberg

The Blackstone Charitable Foundation – Zavi Gunn

Northeastern Khoury College of Computer Sciences – Ted Brown

This newsletter is only the tip of the iceberg. There are plenty of funding opportunities waiting to be utilized. Simply visit the "Funding Opportunities" section of the RF website or contact us with keywords that we can then use to specifically find the right grant for you.

<https://www.rfcuny.org/rfwebsite/principal-investigators/explore-pre-award-resources/internal-funding-psc-cuny-award-program/>

<https://www.rfcuny.org/RFWebsite/principal-investigators/explore-pre-award-resources/>

OCTOBER

Public Humanities Projects (NEH)

Scope:

Supports projects that bring the ideas of the humanities to life for general audiences through public programming.

Deadline:

Optional Draft due December 8, 2021; Application due January 12, 2022.

Funds:

Maximum award amount Planning: \$75,000
Implementation: \$400,000 (+additional \$100,000 for Positions in the Public Humanities if you choose to apply for one)

Areas:

Projects must engage humanities scholarship to analyze significant themes in disciplines such as history, literature, ethics, and art history. Awards support projects that are intended to reach broad and diverse public audiences in non-classroom settings in the United States. Projects should engage with ideas that are accessible to the general public and employ appealing interpretive formats. Supports projects in three categories (Exhibitions, Historic Places, and Humanities Discussions), and at two funding levels (Planning and Implementation).

<https://www.neh.gov/grants/public/public-humanities-projects>

Digital Humanities Advancement Grants (NEH)

Scope:

Supports innovative, experimental, and/or computationally challenging digital projects, leading to work that can scale to enhance scholarly research, teaching, and public programming in the humanities.

Deadline:

Optional Draft due November 15, 2021; Application due January 14, 2022.

Funds:

Maximum award amount Level I: \$50,000; Level II: \$150,000; Level III: \$350,000, with an additional \$50,000 in matching funds

Areas:

The program supports research that examines the history, criticism, ethics, and philosophy of digital culture or technology and its impact on society. DHAG applicants must respond to one or more of these programmatic priorities: Research and refinement of innovative, experimental, or computationally challenging methods and techniques; Enhancement or design of digital infrastructure, such as open-source code, tools, or platforms, that contribute to and support the humanities; Research that examines the history, criticism, ethics, or philosophy of digital culture or technology and its impact on society, including racial, religious, and/or gender biases; Evaluative studies that investigate the practices and the impact of digital scholarship on research, pedagogy, scholarly communication, and public engagement.

<https://www.neh.gov/grants/odh/digital-humanities-advancement-grants>

OCTOBER

Media Projects (NEH)

Scope:

To support collaboration between media producers and scholars to develop humanities content and to prepare documentary films, radio, and podcasts that engage public audiences with humanities ideas in creative and appealing ways.

Deadline:

Optional Draft due December 8, 2021; Application due January 12, 2022.

Funds:

Up to \$75,000 for Development awards; \$700,000 for Production awards; and \$1 million for the Chairman's Special Awards. Twelve awards are expected.

Areas:

All projects must be grounded in humanities scholarship. Media Projects awards are made at two levels: Development and Production. Development awards should result in a script (for documentary films and television programs) or detailed treatment(s) (for radio programs and podcasts); and Production awards should result in the production and distribution of radio, podcast, television, and long-form documentary film projects.

<https://www.neh.gov/program/media-projects>

Sustaining Cultural Heritage Collections (NEH)

Scope:

Helps cultural institutions meet the complex challenge of preserving large and diverse holdings of humanities materials for future generations by supporting sustainable conservation measures that mitigate deterioration, prolong the useful life of collections, and support institutional resilience: the ability to anticipate and respond to disasters resulting from natural or human activity.

Deadline:

Optional Draft due December 9, 2021; Application due January 13, 2022.

Funds:

Maximum award amount Planning: \$50,000; Implementation: \$350,000.

Areas:

To preserve humanities collections that facilitate research, strengthen teaching, and provide opportunities for lifelong learning. To ensure the preservation of books and manuscripts, photographs, sound recordings and moving images, archaeological and ethnographic artifacts, art, and historical objects, cultural institutions must implement measures that slow deterioration and prevent catastrophic loss from emergencies resulting from natural or human activity. They can accomplish this work most effectively through preventive conservation. Preventive conservation encompasses managing relative humidity, temperature, light, and pollutants in collection spaces; providing protective storage enclosures and systems for collections; and safeguarding collections from theft, fire, floods, and other disasters.

<https://www.neh.gov/grants/preservation/sustaining-cultural-heritage-collections>

OCTOBER

Humanities in Place (The Andrew W. Mellon Foundation)

Scope:

Supports a fuller, more complex telling of American histories and lived experiences by deepening the range of how and where our stories are told and by bringing a wider variety of voices into the public dialogue. It serves to elevate the people and places that have long been under-resourced and at times left out of or diminished in our public, cultural, and historical landscapes and narratives.

Funds:

Ranging from \$150,000 to \$3.5 million

Areas:

The three pillars are:

Keeping & Shaping Our Places: Humanities in Place will "support projects, initiatives, and infrastructure effort working to better identify, document, create, and care for our places, in addition to supporting innovative ideas and actions that work to design a more just present and future."; Evolving Our Institutions: Humanities in Place will work to "catalyze initiatives and programs that support the evolution and sustainability of institutions focused on advancing social justice through place-based approaches."; Promoting Greater Engagement & Understanding: Humanities in Place will "support projects and programs with a place-based focus that promote greater access, interaction, and exchange of stories and experiences, working toward a fuller appreciation and understanding of a more complete representation of our histories, narratives, and expression."

<https://mellon.org/news-blog/articles/new-humanities-in-place-program-awards-more-than-15-million/>

Public Understanding of Science, Technology & Economics (Alfred P. Sloan Foundation)

Scope:

To build bridges between the two cultures of science and the humanities and to develop a common language so that they can better understand and speak to one another--and ultimately to grasp that they belong to a single common culture.

Areas:

The Foundation has established a nationwide strategy that focuses on books, theater, film, television, radio, and new media to commission, develop, produce, and distribute new work mainstreaming science and technology for the lay public.

<https://sloan.org/programs/public-understanding/>

OCTOBER

Frank and Lydia Bergen Foundation (Wells Fargo)

Scope:

To perpetuate Miss Bergen's love of classical music and support of musical education by providing grants for musical performing arts and musical education.

Deadline:

Applications are accepted year-round. Applications must be submitted by July 15 to be reviewed at the grant meeting in September.

Funds:

Average grant size: \$10,000 to \$50,000.

Areas:

Preference will be given to requests for the following: Aid worthy students of music to secure complete and adequate musical education; Aid organizations in their efforts to present fine music to the public, provided that such organizations are operated exclusively for educational purposes.

<https://www.wellsfargo.com/private-foundations/bergen-foundation>

Gladys Brooks Foundation

Scope:

Proposals with emphasis on innovative projects in the fields of libraries, education, hospitals and clinics.

Deadline:

The period for submitting a Grant Proposal Letter is January 1 through May 31.

Funds:

Grant proposals will be considered for major expenditures generally between \$50,000 and \$150,000, or for greater or lesser amounts in certain circumstances.

Areas:

Grant proposals from universities, colleges and secondary schools will be considered generally for: educational endowments to fund scholarships based solely on educational achievements, leadership and academic ability of the student; endowments to support fellowships and teaching chairs for educators who confine their activities primarily to classroom instruction in the liberal arts, mathematics and the sciences during the academic year; erection or endowment of buildings, wings of or additions to buildings; capital equipment for educational purposes.

<http://www.gladysbrooksfoundation.org/guidelines.html>

OCTOBER

Reproducible Cells and Organoids via Directed-Differentiation Encoding (NSF)

Scope:

To clarify mechanisms of, and develop strategies to, direct the differentiation of undifferentiated cells into mature, functional cells or organoids.

Deadline:

Preliminary proposals, Nov. 22, 2021; proposals, March 31, 2022.

Funds:

\$11.1 million for up to seven awards of up to \$1.5 million.

Areas:

Investigators are encouraged to form interdisciplinary teams with expertise in engineering, computation, sensing, systems and synthetic biology, developmental biology, stem cell biology, mechanobiology, cell physiology, microbiology, immunology, and biophysics.

www.grants.gov; FON# 21-608

Launching Early-Career Academic Pathways in the Mathematical and Physical Sciences (NSF)

Scope:

To address the need for initiating competitive research programs across an array of institutions and to enhance diversity in its programs.

Deadline:

January 7, 2022

Funds:

Expected to invest up to \$10,000,000 in FY 2022.

Areas:

Awards are for beginning investigators to undertake research activities that will improve the competitiveness of their future grant applications. These research activities might include the acquisition of preliminary data or other research results, or the development of collaborations for research. Another goal is to broaden the participation of and to increase opportunities for all scientists including those from groups underrepresented in MPS fields (Blacks and African Americans, Hispanics, Latinos, Native Americans, Alaska Natives, Native Hawaiians, and other Native Pacific Islanders), in order to encourage individuals to become actively and competitively engaged in research as independent investigators. Proposals must demonstrate the context of the work within or across disciplines, which includes the Divisions of Astronomical Sciences (AST), Chemistry (CHE), Materials Research (DMR), Mathematical Sciences (DMS), and Physics (PHY).

<https://www.nsf.gov/pubs/2022/nsf22503/nsf22503.htm>

OCTOBER

Research Grants on Reducing Inequality (William T. Grant Foundation)

Scope:

to build, test, or increase understanding of programs, policies, or practices to reduce inequality in youth outcomes.

Funds:

Range between \$100,000 and \$600,000 and cover two to three years of support.

Areas:

We welcome descriptive studies that clarify mechanisms for reducing inequality or elucidate how or why a specific program, policy, or practice operates to reduce inequality. We also welcome intervention studies that examine attempts to reduce inequality. In addition, we seek studies that improve the measurement of inequality in ways that can enhance the work of researchers, practitioners, or policymakers. Applications for research grants on reducing inequality must: Identify a specific inequality in youth outcomes, and show that the outcomes are currently unequal by engaging with the extant literature on the causes and consequences of inequality; make a compelling case for the basis of inequality the study will address; articulate how findings from your research will help build, test, or increase understanding of a specific program, policy, or practice to reduce the specific inequality that you have identified.

<http://wtgrantfoundation.org/grants/research-grants-reducing-inequality>

Kellogg Grants for Faculty

Research

Funding for individual and collaborative summer and academic-year research.

<https://kellogg.nd.edu/grants-support-faculty-fellows-research>

Travel to Scholarly Conference

Funding to travel to a scholarly conference or workshop for which other Notre Dame funding is not available or sufficient.

<https://kellogg.nd.edu/travel-scholarly-conference>

Academic Conferences and Workshops

Funding to organize research conferences and workshops.

<https://kellogg.nd.edu/grants-faculty-fellows-conferences-workshops-and-events>

Working Groups

Funding for activities that advance scholarship in a particular area of focus and promote intellectual collaboration and innovation in a group format.

<https://kellogg.nd.edu/opportunities/nd-faculty/working-groups>

Academic and Cultural Events

The Institute offers Kellogg faculty fellows funding to to organize extracurricular events such as lectures, seminars, and film series related to Kellogg research themes.

<https://kellogg.nd.edu/events-support>

Projects in the Arts

Funding for artistic projects, such as performances and exhibitions, that engage the Notre Dame community in international themes.

<https://kellogg.nd.edu/projects-arts>

OCTOBER

Research Grants on Education (Spencer Foundation)

Scope:

The Small Research Grants on Education Program supports education research projects that will contribute to the improvement of education, broadly conceived.

Deadline:

December 1, 2021 12:00PM (Noon) Central Time

Funds:

Budgets up to \$50,000 for projects ranging from one to five years.

Areas:

This program is “field-initiated” in that proposal submissions are not in response to a specific request for a particular research topic, discipline, design, or method. This program is to support rigorous, intellectually ambitious and technically sound research that is relevant to the most pressing questions and compelling opportunities in education. We expect and welcome methodological diversity in answering pressing questions; thus, we are open to projects that utilize a wide array of research methods including quantitative, qualitative, mixed-methods, ethnographies, design-based research, participatory methods, and historical research, to name a few.

https://www.spencer.org/grant_types/small-research-grant

Research-Practice Partnerships: Collaborative research for educational change (Spencer Foundation)

Scope:

intended to support education research projects that engage in collaborative and participatory partnerships.

Deadline:

December 8, 2021 12:00PM (Noon) CENTRAL

Funds:

Budgets up to \$400,000 and durations of up to three years.

Areas:

we are open to applications from design-based research teams, networked improvement communities, placed-based research alliances, and other partnership arrangements. Partners should have engaged in fruitful long-term collaborations. Teams might have a track record of success as demonstrated by in-process or completed research studies, solutions-in-progress, established trusting relationships, or data-sharing agreements, amongst other possibilities. *This grant program is specifically intended to build the capacity of partnerships to make educational change.* We especially encourage applications from partnerships that include scholars and institutions of higher education, rural geographic locations, and in locations outside of the United States, as well as partnerships that deeply engage community-based organizations and families.

https://www.spencer.org/grant_types/research-practice-partnerships

OCTOBER

Collaboration Grants for Mathematicians (Simons Foundation)

Scope:

For Collaboration Grants for Mathematicians to stimulate collaboration in the field primarily through the funding of travel and related expenditures.

Deadline:

January 26, 2022

Funds:

Each collaboration grant provides \$8,400 per year for up to five years: \$6,000 per year for collaboration, travel and research funds for the awardee; \$1,000 per year in discretionary funds for the awardee's department to enhance the research atmosphere of the department; and 20 percent (\$1,400) per year in indirect costs. The five-year grant will commence September 1, 2022.

Areas:

The goal of the program is to substantially increase collaborative contacts between accomplished, active mathematicians in the United States who do not otherwise have access to funding that could provide support for travel and visitors. Awards will be based on the quality and significance of the applicant's previous research and the likely impact the collaboration grant will have on future research, both for the applicant and the applicant's graduate students and/or postdoctoral fellows. Other criteria include publication in high-quality journals, the applicant's current and recent Ph.D. students, as well as the applicant's travel goals and general research activity.

<https://www.simonsfoundation.org/grant/collaboration-grants-for-mathematicians/>

2022 Simons Early Career Investigator in Marine Microbial Ecology and Evolution Awards (Simons Foundation)

Scope:

To help launch the careers of outstanding investigators in the field of marine microbial ecology and evolution who will advance our understanding through experiments, modeling or theory.

Deadline:

(LOI) is **November 5, 2021, 5:00 p.m. Eastern Daylight Time.**

Funds:

Grants will be for \$222,000 USD per year, for a period of three years.

Areas:

Investigators must be currently active in research on microbial ecology and/or evolution, excluding research focusing on the microbiomes of animals or plants. Investigators with backgrounds in different fields are encouraged to apply. Applicants must hold a Ph.D. or equivalent degree. They must have carried out research in a tenure-track or, for institutions that do not have a tenure track, an equivalent independent position for at least one year and no more than eight years (start date of first independent position must be between November 2013 and November 2020) and must currently hold a tenure-track, tenured or, for institutions with no tenure track, an equivalent independent position in a U.S. or Canadian institution (in a campus within these countries). They must be the principal investigator (PI) or co-PI currently or within the past year on a research grant on microbial ecology and/or microbial evolution from a national governmental agency or major national or international foundation that awards direct funding to their institution for their research in the field of marine microbial ecology and/or microbial evolution.

<https://www.simonsfoundation.org/grant/simons-early-career-investigator-in-marine-microbial-ecology-and-evolution-awards/>

NSF DEADLINES

Division of Chemistry: Disciplinary Research Programs (CHE-DRP)	20-577	Full Proposal: November 1, 2021
Division of Materials Research: Topical Materials Research Programs: Biomaterials (BMAT), Condensed Matter Physics (CMP), Metals and Metallic Nanostructures (MMN), Polymers (POL) (DMR-TMRP BMAT, CMP, MMN, POL)	20-589	Full Proposal: November 1, 2021
SBE Postdoctoral Research Fellowships (SPRF)	18-584	Full Proposal: November 1, 2021
Geometric Analysis		Full Proposal: November 2, 2021
Topology		Full Proposal: November 2, 2021
ADVANCE: Organizational Change for Gender Equity in STEM Academic Professions (ADVANCE) NNSF-wide	20-554	Full Proposal: November 3, 2021
Louis Stokes Alliances for Minority Participation	20-590	Full Proposal: November 5, 2021
Macrosystems Biology and NEON-Enabled Science (MSB-NES)	20-506	Full Proposal: November 8, 2021
PFE: Research Initiation in Engineering Formation (PFE: RIEF)	20-558	Full Proposal: November 9, 2021
Smart Health and Biomedical Research in the Era of Artificial Intelligence and Advanced Data Science (SCH) CCrosscutting	21-530	Full Proposal: November 10, 2021
Historically Black Colleges and Universities Undergraduate Program (HBCU-UP)	20-559	Full Proposal: November 11, 2021

Ocean Sciences Postdoctoral Research Fellowships (OCE-PRF)	21-538	Full Proposal: November 12, 2021
Advanced Technologies and Instrumentation (ATI)	18-576	Full Proposal: November 15, 2021
Applied Mathematics		Full Proposal: November 15, 2021
Astronomy and Astrophysics Research Grants (AAG)	18-575	Full Proposal: November 15, 2021
Division of Physics: Investigator-Initiated Research Projects (PHY)	20-580	Full Proposal: November 15, 2021
NSF/DOE Partnership in Basic Plasma Science and Engineering	19-596	Full Proposal: November 15, 2021
Plasma Physics		Full Proposal: November 15, 2021
WINDOWS ON THE UNIVERSE: THE ERA OF MULTI-MESSENGER ASTROPHYSICS (WoU-MMA)		Full Proposal: November 15, 2021
Ecology and Evolution of Infectious Diseases (EEID)	20-585	Full Proposal: November 17, 2021
Louis Stokes Alliances for Minority Participation	20-590	Full Proposal: November 19, 2021
Collaborative Research in Computational Neuroscience (CRCNS) CCrosscutting	20-609	Full Proposal: November 23, 2021
Division of Physics: Investigator-Initiated Research Projects (PHY)	20-580	Full Proposal: November 24, 2021
WINDOWS ON THE UNIVERSE: THE ERA OF MULTI-MESSENGER ASTROPHYSICS (WoU-MMA)		Full Proposal: November 24, 2021

NIH DEADLINES

<u>Activity Codes</u>		<u>Program Description</u>	Cycle I Due Date	Cycle II Due Date	Cycle III Due Date
P	Series	Program Project Grants and Center Grants			
All - new, renewal, resubmission, revisions		NOTE: Applicants should check with the relevant Institute or Center (IC), since some do not accept P series applications for all three receipt/review/award cycles.	January 25	May 25	September 25
R18, U18		Research Demonstration Education			
R25			January 25	May 25	September 25
All - new, renewal, resubmission, revision					
T	Series	Institutional National Research			
		Service Awards			
D	Series	Other Training Grants			
All - new, renewal, resubmission, revision		NOTE: Applicants should check with the relevant Institute or Center (IC), since some do not accept T series applications for all three receipt/review/award cycles. Applicants should refer to the IC Table of Contacts for information for each IC's scientific/research contact for the NRSA T32 program.	January 25	May 25	September 25
C06/UC6		Construction Grants			
All - new, renewal, resubmission, revision			January 25	May 25	September 25
G07, G08, G11, G12, G13, G20, R24, S06, S11, S21, S22, SC1, SC2, SC3, UG1, U10, U19, U24, U2C, U41, U42, U45, U54, U56		Other Activity Codes			
All - new, renewal, resubmission, revision			January 25	May 25	September 25
R01		Research Grants			
new			February 5	June 5	October 5
U01		Research Grants - Cooperative Agreements			
new			February 5	June 5	October 5
K series		Research Career Development			
new			February 12	June 12	October 12

ORSP GRANT OPPORTUNITIES

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<u>Activity Codes</u>	<u>Program Description</u>	<u>Cycle I Due Date</u>	<u>Cycle II Due Date</u>	<u>Cycle III Due Date</u>
R03, R21, R33, R21/R33, R34, R36, U34, UH2, UH3, UH2/UH3 new	Other Research Grants and Cooperative Agreements	February 16	June 16	October 16
R15 All - new, renewal, resubmission, revision	Academic Research Enhancement Award (AREA)	February 25	June 25	October 25
R01 renewal, resubmission, revision	Research Grants	March 5	July 5	November 5
U01 renewal, resubmission, revision	Research Grants - Cooperative Agreements	March 5	July 5	November 5
K series renewal, resubmission, revision	Research Career Development	March 12	July 12	November 12
R03, R21, R33, R21/R33, R34, R36, U34, UH2, UH3, UH2/UH3 renewal, resubmission, revision	Other Research Grants and Cooperative Agreements	March 16	July 16	November 16
F Series Fellowships (including F31 Diversity – NOT-OD-17-029) new, renewal, resubmission	Individual National Research Service Awards (Standard) (see NRSA Training Page)	April 8	August 8	December 8
R13, U13 All - new, renewal, resubmission, revision	Conference Grants and Conference Cooperative Agreements	April 12	August 12	December 12
R41, R42	Small Business Technology Transfer (STTR)*			
R43, R44, U43, U44, All - new, renewal, resubmission, revision, AIDS and AIDS-related	Small Business Innovation Research (SBIR)* Commercialization Readiness Pilot (CRP) Program*	September 5	January 5	April 5
SB1, UB1				

<u>Activity Codes</u>	<u>Program Description</u>	<u>Cycle I Due Date</u>	<u>Cycle II Due Date</u>	<u>Cycle III Due Date</u>
All Activity Codes Cited Above new, renewal, resubmission, revision	AIDS and AIDS-Related Applications *Effective. Sept 5, 2015 - N/A for SBIR/STTR Applications using Standard Due Dates NOTE: See Key Dates section of funding opportunity announcement to determine if AIDS dates apply.	May 7	September 7	January 7

Activity CodesProgram Description

Cycle I Due Date	Cycle II Due Date	Cycle III Due Date

Review and Award Cycles

	Cycle I	Cycle II	Cycle III
Application Due Dates	January 25 - May 7	May 25 - September 7	September 25 - January 7
Scientific Merit Review	June - July	October - November	February - March
Advisory Council Round	August or October *	January	May
Earliest Project Start Date	September or December *	April	July

***SBIR/STTR, CRP Only**

	Cycle I	Cycle II	Cycle III
Application Due Dates	September 5	January 5	April 5
Scientific Merit Review	October - November	February - March	June-July
Advisory Council Round	January	May	August
Earliest Project Start Date	April	July	September or December*