

# RESEARCH@TC

Discovery • Innovation • Transformation

## October 2021 Newsletter

Welcome to the October issue of the Research@TC Newsletter! In this issue, we share news about some outstanding awards received by our faculty and provide an invitation to the new “Grant Idea Writing Group” for the faculty. Information about the November NIH virtual conference as well as forecasted and upcoming grant opportunities are listed below.

Remember to check out the [Research@TC website](#).

Feel free to email us with comments, suggestions, and information that would be helpful to the TC research community.

Carol Scheffner Hammer & the Research Infrastructure Improvement Committee

[VDR@tc.columbia.edu](mailto:VDR@tc.columbia.edu)

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## Research Workshops and Grant Writing Groups @TC

Research@TC is sponsoring a Grant Idea Writing Group in Fall 2021. The Writing Group, which is open to all tenure-track/tenured faculty, professors of practice, and research scientists, is being led by Ann Rivet, Assistant Dean for Research. Group meetings are bi-weekly on Tuesdays at 12:30pm over Zoom. If you are interested or would like to join, please reach out to Ann at [rivet@tc.columbia.edu](mailto:rivet@tc.columbia.edu).

## Announcements from Offices Supporting Research@TC

### **Office of the Vice Dean for Research**

#### Listservs for Funding Alerts

All faculty should have received an invitation to sign up for listservs that will alert them to newly announced funding opportunities that have quick deadlines. This will be a way for us to quickly distribute information in between monthly newsletters. If you did not receive the email, please feel free to send an email to [VDR@tc.columbia.edu](mailto:VDR@tc.columbia.edu).

### **Office of Sponsored Programs**

#### New Deadline: Grant Applications Due to OSP 5 Business Days Prior to the Funders' Deadline

Beginning November 15, 2021, all final proposal documents responding to a grant/contract application (including routing package) must be submitted to OSP 5 business days before the funder's deadline. This new deadline will provide OSP with the needed time to obtain internal approvals, and review applications to ensure that each document meets the funder's requirements and has all needed components. A separate email announcement will be made with further information.

#### Reminder to Submit All Applications for Funding to OSP

This is a friendly reminder that faculty should submit all funding applications, including foundation, international, fee-for-service and government applications, through the Office of Sponsored Programs [OSP](#). Also, remember that faculty are not able to sign agreements with the sponsors on behalf of the college. Only an authorized signatory can sign such agreements. Any agreement should be sent to [OSP](#) for review and approval. The OSP office will coordinate for execution of the agreement/award letters.

## Announcements from Funding Agencies

### **National Institutes of Health**

#### [Fall 2021 NIH Virtual Seminar on Program Funding and Grants Administration](#)

NIH is holding a virtual seminar for researchers, early-stage investigators,

graduate students, or anyone new to working with the NIH grants process. The seminar will be held from November 1-4, 2021.

### [NIH's Approach to Granting Extension to Early Stage Investigators](#)

This blog clarifies NIH's approach to providing extensions to early stage investigators and provides links to its policies.

### [COVID-19-Related Flexibilities for NIH Grants](#)

In this blog, flexibilities for NIH Grants are discussed.

## **US Department of Education - Institute of Education Sciences**

### [Data Collection for Cost Analysis in an Efficacy Trial](#)

The Cost Analysis in Practice (CAP) project team provides advice about data collection for cost analysis in an efficacy trial in this blog.

## **Featured Grants**

### **New NIH-NICHD Grant**

The National Institute of Child Health and Development (NICHD) at the National Institutes of Health (NIH) awarded Principal Investigators Sonali Rajan, Associate Professor at TC, and Charles Branas, the Gelman Professor and Chair of Epidemiology at the Mailman School of Public Health, a multi-million dollar grant to support “scientific research to develop, evaluate, and implement effective public health interventions to understand and prevent violence, including firearm violence, and the resulting trauma, injuries, and mortality.” The study’s Co-Investigators at TC include Research Professor Louis Klarevas, along with multiple co-investigators from other institutions. This NIH study reflects an ongoing collaboration among Sonali Rajan, Charles Branas, and the Columbia-wide scholars in [SURGE](#) (the Scientific Union for the Reduction of Gun Violence at Columbia).

### **New NYC Council Grant**

TC’s Black Education Research Collective (BERC), led by founding director Professor Sonya Douglass Horsford, is the recipient of a \$3.25 million grant from the NYC Council. BERC will play a lead role in the development of a Black Studies curriculum for NYC public schools. The funding is the largest single grant TC has ever received from the Council. BERC will be building on its earlier research report, featured in [The New York Times](#), which measured the impact of the pandemic and systemic racism on Black students. Horsford, BERC colleagues, and community partners will conduct extensive research as part of

the curriculum design and development and create professional development materials for educators as well.

### **New Department of Homeland Security Grant**

The Department of Homeland Security awarded Associate Professor of Practice Amra Sabic-El-Rayess \$748,277 to lead a project on the prevention of radicalization of students in US classrooms and targeted violence through classroom intervention. With enough funding to support several TC graduate students during a 2-year period, the team will analyze samples of high-school/college students and educators to understand critical precursors, factors, and mechanisms that increase or mitigate risks of educational displacement and radicalization. The team will launch a multi-module professional training program for educators to help prevent and interrupt radicalization in U.S. schools. Amra Sabic-El-Rayess is also an award-winning author, Project Director at the Center for Benefit-Cost Studies in Education at TC, and affiliated faculty both at the Harriman Institute for Russian, Eurasian, and Eastern European Studies and the Middle East Institute at Columbia.

## **Funding Opportunities**

### **Internal Funding Opportunities**

#### **Provost Award for Grant Writing Coaching**

These coaching awards are an excellent method of getting in-depth feedback on your application as you prepare it.

Deadline: Rolling

### **Featured External Funding Opportunities**

#### **Foundations**

Robert Wood Johnson Foundation

#### **Healthy Eating Research Special Solicitation: COVID-19 and Socioeconomic Recovery Efforts**

Due date to submit concept paper: November 17, 2021 (3 p.m. ET)

Award ceiling: \$250,000

#### **People, Parks, and Power: A National Initiative for Green Space, Health Equity, and Racial Justice**

Application due date: November 4, 2021 (3 p.m. ET)

Award ceiling: \$500,000

[Pioneering Ideas: Exploring the Future to Build a Culture of Health](#)

Application due date: rolling basis

Award average in 2019 was \$315,031. Grant periods are flexible, though generally range from 1 to 3 years.

[Evidence for Action: Innovative Research to Advance Racial Equity](#)

Application due date: rolling basis

Award amounts: Open

Spencer Foundation

[Research Grants on Education: Small](#)

Deadline: December 1, 2021

[Research-Practice Partnerships: Collaborative Research for Educational Change](#)

Deadline: December 8, 2021

Concept paper submission deadline: November 10, 2021

**Government**

**Department of the Interior**

Environmental Protection Agency

[Environmental Education Local Grants Program for Region 2 - Solicitation Notice for 2021](#)

Funding Opportunity Number: EPA-EE-21-02 1

Application Due Date: Dec. 06, 2021

Funding Range: \$50,000-\$100,000

National Park Service

[FY2021 Historic Preservation Fund - African American Civil Rights - Preservation Grants](#)

Funding Opportunity Number: P21AS00431

Application Due Date: Dec. 01, 2021

Funding Range: \$15,000-\$500,000

[FY2021 Historic Preservation Fund - African American Civil Rights - History Grants](#)

Funding Opportunity Number: P21AS00432

Application Due Date: Dec. 01, 2021

Funding Range: \$15,000-\$50,000

[FY2021 Historic Preservation Fund - History of Equal Rights - Preservation Grants](#)

Funding Opportunity Number: P21AS00430

Application Due Date: Dec. 01, 2021

Funding Range: \$15,000-\$500,000

For additional information: [History of Equal Rights Grants - State, Tribal, and Local Plans and Grants Division \(U.S. National Park Service\).\(nps.gov\)](#)

### **Health Resources and Services Administration**

[Graduate Psychology Education Program](#)

Funding Opportunity Number: HRSA-22-043

Application Due Date: Dec. 09, 2021

Award Ceiling: \$450,000

### **National Institutes of Health**

#### Multiple Institutes

[Notice of Intent to Publish a Funding Opportunity Announcement for NIH Health Care Systems Research Collaboratory](#) - Pragmatic and Implementation Trials of Embedded Interventions (UG3/UH3 Clinical Trials Optional)

Forecasted Opportunity 1

Opportunity Number: NOT-AT-21-015

Application Due Date: Nov 15, 2021

Award Ceiling: \$1,500,000

[Investigation of Co-occurring conditions across the Lifespan to Understand Down syndrome \(INCLUDE\) Exploratory/Developmental Research Grant Award \(R21 Clinical Trial Not Allowed\)](#)

Opportunity Number: RFA-OD-21-007

Application Due Date: Nov. 03, 2022

#### National Institutes of Child Health and Human Development

[RFA-HD-22-009: Impact of Technology and Digital Media \(TDM\) Exposure/Usage on Child and Adolescent Development \(P01 Clinical Trial Optional\)](#)

RFA-HD-22-009

Letter of Intent Due Date(s) October 29, 2021

Application Submission Deadline: November 29, 2021

National Institute of Mental Health (NIMH)

[Effectiveness and Implementation Research for Post-Acute Interventions to Optimize Long-Term Mental Health Outcomes in Low- and Middle-Income Countries](#) (R34 Clinical Trial Optional)

Funding Opportunity Number: RFA-MH-22-100

Letter of Intent Due Date: Nov. 09, 2021

Deadline: December 9, 2021

### **National Science Foundation**

*Please note: A revised version of the NSF Proposal & Award Policies & Procedures Guide (PAPPG) (NSF 22-1), is effective for proposals submitted, or due, on or after October 4, 2021*

[Research to Improve STEM Teaching, Learning and Workforce Development for Persons with Disabilities](#)

Dear Colleague Letter (DCL)

Submission ongoing (see DCL for details)

[Education and Human Resources Core Research](#) (ECR:Core)

Solicitation [21-588](#)

Full Proposal Deadline Date: October 7, 2021

[Discovery Research PreK-12](#) (DRK-12)

Solicitation [20-572](#)

Full Proposal Deadline Date: October 8, 2021

[Racial Equity in STEM Education](#) (EHR Racial Equity)

PD 21-191Y

Full Proposal Target Dates: October 12, 2021; March 22, 2022

[Advanced Technological Education](#) (ATE)

Solicitation 21-598

Full Proposal Deadline: October 14, 2021

[Graduate Research Fellowship Program](#) (GRFP)

Solicitation 21-602

Application deadline: October 19, 2021

Each Fellowship provides three years of support over a five-year fellowship

period. For each of the three years of support, NSF provides a \$34,000 stipend and \$12,000 cost of education allowance to the graduate degree-granting institution of higher education for each Fellow who uses the support in a fellowship year. The Fellowship award is made to the institution of higher education at which a Fellow is enrolled and the institution is responsible for disbursement of the stipend to the Fellow.

[Social, Behavioral, and Economic Sciences Postdoctoral Research Fellowships](#) (SPRF)

Solicitation [18-584](#)

Full Proposal Deadline Date: November 1, 2021

[Research Experiences for Teachers \(RET\) in Engineering and Computer Science](#)

Solicitation [21-606](#)

Full Proposal Deadline Date: November 16, 2021

[EHR Core Research - Resource Coordination Hub](#)

Solicitation 21-612

Full Proposal Deadline: December 1, 2021

[Cultural Anthropology Program Senior Research Awards](#) (CA-SR)

Solicitation [18-560](#)

Full Proposal Target Date: January 17, 2022

[Cultural Anthropology Program - Doctoral Dissertation Research Improvement Grants](#) (CA-DDRIG)

Solicitation [19-560](#)

Full Proposal Target Date: January 17, 2022

[Sociology](#)

Solicitation 98-1331

Full Proposal Target Date: January 17, 2022

[Developmental Sciences \(DS\)](#)

PD 08-1698

Full Proposal Target Dates: January 17, 2022

[Linguistics](#)

PD 98-1311

Full Proposal Target Dates: January 17, 2022



[Linguistics Program - Doctoral Dissertation Research Improvement Grants](#) (Ling-DDRI)

Solicitation [20-538](#)

Full Proposal Target Dates: January 17, 2022

[Social Psychology](#)

PD 98-1332

Full Proposal Target Dates: January 17, 2022

[Advancing Informal STEM Learning](#) (AISL)

Solicitation 21-599

Full Proposal Deadline Date: January 18, 2022

[Science of Learning and Augmented Intelligence](#) (SL)

Solicitation 19-127Y

Full Proposal Target Dates: January 19, 2022

[Perception, Action & Cognition](#) (PAC)

Solicitation 09-7252

Full Proposal Window

January 15, 2022 - February 1, 2022: Research Proposals

[Science of Organizations](#) (SoO)

Solicitation 11-8031

Full Proposal Target Date: February 2, 2022

[Cognitive Neuroscience](#) (CogNeuro)

Solicitation 15-1699

Full Proposal Deadline Date: February 11, 2022

[NSF Dynamic Language Infrastructure - National Endowment for the Humanities Documenting Endangered Languages](#) (DLI-DEL)

Solicitation [20-603](#)

Full Proposal Target Date: February 15, 2022

**International**

[American Institute for Sri Lankan Studies Fellowship Program](#)

Deadline: December 1, 2021

**National Institutes of Health**

Notice of Intent to Publish a Funding Opportunity Announcement:

[Effectiveness and Implementation Research for Post-Acute Interventions to](#)

[Optimize Long-Term Mental Health Outcomes in Low- and Middle-Income Countries](#) (R34 Clinical Trial Optional)

Opportunity Number: NOT-MH-21-340

Application Due Date: Dec 09, 2021

Award Ceiling: \$450,000

**USAID**

[Supporting Greater Socio-Economic Development and Recovery in Cabo Delgado APS](#)

[Agency for International Development - Mozambique](#)

Deadline: December 15, 2021

Concept paper submission deadline: November 14, 2021

**US Department of State**

[U.S. Consulate General Chennai Public Affairs Section \(PAS\) Annual Program Statement](#)

Deadline: December 31, 2021

Award Range: \$3,000 - \$25,000

**Funding Databases**

- Foundation Funding Opportunities: [Foundation Finder](#)
- Government Funding Opportunities: [Government Relations Grants Database](#) or visit [Grants.gov](#)
- International Funding Opportunities: [Office of International Affairs Searchable Database](#)
- [PIVOT](#): A comprehensive source of funding opportunities
  - Log in through “Use login through my university” and affiliate through Columbia University

**[www.tc.edu/research](http://www.tc.edu/research)**