KU Office of Research Pre-Award Services provides this select compilation of funding opportunities as a resource for University of Kansas Researchers. We encourage you to utilize the campus subscription to PIVOT to find funding opportunities specifically tailored to your research area based on keywords you provide. PIVOT is easy to use and offers other valuable services that are helpful to researchers. Access is available at this site: https://pivot.cos.com

If you have questions regarding PIVOT, please contact Matt Stevens (mstevens@ku.edu, 4-5549).

Please note, this is the only December edition of the KU Research Funding Bulletin. The bulletin is posted on a monthly basis during the winter break. Biweekly posting will resume on February 7.

Upcoming Funding Events/News

KU Innovation & Collaboration
2018 Biotech Startup School
January 8, 16, 22, 30 February 5, 12, 6:00 – 8:00 pm
KU Edwards, BEST Room 120
(Note: January 16 and 30 will be in BEST Conference Center), 12600 Quivira Road; Overland Park, KS
To register, please see https://kuic.ku.edu/startup-school-registration

US Department of Education (USDE) Institute of Education Sciences (IES) Webinars
The login information for the webinar will be available several days prior to the events. Visit the IES Webinar Series webpage for login information.
Low-Cost, Short-Duration Webinar I: Research Requirements and Recommendations for a Strong Application
Tuesday, December 19, 2017, 12:00-1:00PM
IES staff will provide an overview of the specific requirements for the research study proposed by an education agency in partnership with a research institution. In particular, they will describe the types of education policies or programs that are suited for these competitions, the research designs that are permitted, and the expertise that researchers should have to carry out this work.

Low-Cost, Short-Duration Webinar II: Avoiding Common Application Problems and General Advice Based on Submitted Letters of Intent
Thursday, January 18, 2018, 12:00-1:00PM or Tuesday, January 23, 2018, 2:00-3:00PM
IES staff will draw from their past experiences with Low-Cost, Short Duration proposals and discuss lessons learned, including common problems and strategies to avoid these problems. In addition, they will provide feedback on Letters of Intent submitted by the January 11 deadline (these letters are not required prior to the submission of an application but are strongly recommended). IES staff will discuss ways to strengthen the proposed research. Note that specific studies and research teams will not be named during the webinar. If you were unable to join one of the December webinars above, it is

Pre-Award Services: Email: kucrpremgmt@lists.ku.edu or nbiles@ku.edu; Phone: 864-7434
Research Development: Email: researchdevelop@ku.edu; Phone: 864-3289
strongly advised that you review a recording of one of the sessions prior to joining this webinar. The January webinars will cover the same material, so potential applicants can choose between the two dates they are offered.

**National Institutes of Health (NIH)**

**Don’t Think Your Human Subjects Research Is a Clinical Trial? READ THIS!**

Many investigators will be surprised to know that the mechanistic human studies they have been doing for years may now fall under the NIH definition of clinical trials. The NIH clinical trial definition is very broad and it may not be the same definition used by other organizations, including your own institution.

**Why is this so important now?**

After January 25, 2018, applications containing an NIH-defined clinical trial of any size or complexity can only be submitted through one of the new NIH funding opportunity announcements that require or allow clinical trials. Additional human subjects information will be required, and that information may be different from what you have submitted with earlier applications.

Reviewers need to be prepared for change, too. The new PHS Human Subjects and Clinical Trials Information form consolidates and extends the types of human subjects information that was collected in previous applications, so reviewers will receive guidance on where in the application to look for important information that they need to review. Additional review questions will be used to evaluate clinical trial applications, and reviewers will be trained on that, too.

Information about this change, and useful tools to help you successfully submit your clinical trial application can be found at:

- [Why Changes to Clinical Trial Policies](#)
- [Clinical Trial Requirements for Grants and Contracts](#)
- [New Human Subjects and Clinical Trial Information Form](#)

**National Science Foundation (NSF) Big Ideas**

In 2016, NSF unveiled a set of “Big Ideas” -- 10 bold, long-term research and process ideas that identify areas for future investment at the frontiers of science and engineering.

- [Harnessing Data for 21st Century Science and Engineering](#)
- [The Future of Work at the Human-Technology Frontier](#)
- [Navigating the New Arctic](#)
- [Windows on the Universe: The Era of Multi-Messenger Astrophysics](#)
- [The Quantum Leap: Leading the Next Quantum Revolution](#)
- [Understanding the Rules of Life: Predicting Phenotype](#)
- [Mid-scale Research Infrastructure](#)
- [NSF 2026: Seeding Innovation](#)
- [Growing Convergent Research at NSF](#)
- [NSF INCLUDES (Inclusion across the Nation of Communities of Learners of Underrepresented Discoverers in Engineering and Science): Enhancing STEM through Diversity and Inclusion](#)
Current Top Searches on PIVOT

Centers for Disease Control and Prevention (CDC)
Improving Student Health and Academic Achievement through Nutrition, Physical Activity and the Management of Chronic Conditions in Schools
**Deadline: January 26, 2018**
[https://pivot.cos.com/funding_opps/178148](https://pivot.cos.com/funding_opps/178148)

National Park Service (NPS)
Southwest Border Resource Protection Program
**Deadline: January 26, 2018**
[https://pivot.cos.com/funding_opps/178630](https://pivot.cos.com/funding_opps/178630)

National Institutes of Health (NIH)
The Health of Sexual and Gender Minority (SGM) Populations (R15 Clinical Trial Optional)
**Deadlines: February 25, 2018; June 25, 2018**
[https://pivot.cos.com/funding_opps/159532](https://pivot.cos.com/funding_opps/159532)

National Endowment for the Arts (NEA)
NEA Literature Fellowships: Creative Writing
**Deadline: March 7, 2018**
[https://pivot.cos.com/funding_opps/16970](https://pivot.cos.com/funding_opps/16970)

National Institutes of Health (NIH)
Shedding light on the dark genome: Long Non-coding RNA in Cardiovascular, Lung, Blood, and Sleep Research (R01 – Clinical Trial Not Allowed)
**Deadline: March 30, 2018**
[https://pivot.cos.com/funding_opps/178428](https://pivot.cos.com/funding_opps/178428)
Office of Naval Research (ONR)
Navy and Marine Corps Science, Technology, Engineering & Mathematics (STEM) Education and Workforce Program
Deadlines: White Paper, July 31, 2018; Application, September 28, 2018
https://pivot.cos.com/funding_opps/156093

Highlighted Funding Opportunities

Burroughs Wellcome Fund (BWF)
Postdoctoral Enrichment Program (PDEP)
Deadline: January 16, 2018
https://pivot.cos.com/funding_opps/156874

Alzheimer’s Disease Center/Landon Center on Aging
2018-2019 Pilot Research Grant Program
Deadlines: Letter of Intent, January 26; Application, March 2, 2018
http://www.kualzheimer.org/researcher-resources/pilot-grant-program.html

National Institutes of Health (NIH)
Healthy Habits: Timing for Developing Sustainable Health Behaviors in Children and Adolescents (R01 Clinical Trial Optional)
Deadline: February 5, 2018
https://pivot.cos.com/funding_opps/132176

National Science Foundation (NSF)
NSF CASIS Collaboration on Tissue Engineering on the International Space Station to Benefit Life on Earth
Deadline: February 12, 2018
https://pivot.cos.com/funding_opps/178060

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Research Development: Email: researchdevelop@ku.edu; Phone: 864-3289
National Science Foundation (NSF)
Dimensions of Biodiversity
**Deadline: February 21, 2018**
[https://pivot.cos.com/funding_opps/123682](https://pivot.cos.com/funding_opps/123682)

**100,000 Strong in the Americas**
U.S.-Argentina Workforce Development Competition
**Deadline: March 15, 2018**
[https://pivot.cos.com/funding_opps/178332](https://pivot.cos.com/funding_opps/178332)

National Institutes of Health (NIH)
BRAIN Initiative Fellows: Ruth L. Kirschstein National Research Service Award (NRSA) Individual Postdoctoral Fellowship (F32)
**Deadline: March 15, 2018**
[https://pivot.cos.com/funding_opps/169642](https://pivot.cos.com/funding_opps/169642)

National Science Foundation (NSF)
Re-entry to Active Research Program (RARE)
Deadline: Continuous
[https://pivot.cos.com/funding_opps/179024](https://pivot.cos.com/funding_opps/179024)

New Faculty/New Investigator

National Multiple Sclerosis Society (NMSS)
Pilot Research Grants
**Deadlines: Pre-Application, January 8, 2018; Application, January 10, 2018**
[https://pivot.cos.com/funding_opps/15547](https://pivot.cos.com/funding_opps/15547)

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National Endowment for the Humanities (NEH)
NEH Senior Research Fellowship Program
**Deadline: January 31, 2018**
[https://pivot.cos.com/funding_opps/178461](https://pivot.cos.com/funding_opps/178461)

L’Oréal USA
Women in Science Fellowship Program
**Deadline: February 2, 2018**
[https://pivot.cos.com/funding_opps/109926](https://pivot.cos.com/funding_opps/109926)

National Institutes of Health (NIH)
Mentored Career Development Award to Promote Faculty Diversity in Biomedical Research (K01 Clinical Trial Required)
**Deadline: February 20, 2018**

National Institutes of Health (NIH)
NCMRR Early Career Research Award (R03 Clinical Trial Optional)
**Deadline: March 30, 2018**
[https://pivot.cos.com/funding_opps/172273](https://pivot.cos.com/funding_opps/172273)

**Limited Submissions**
[Limited Submission Policy](#)

The Gordon and Betty Moore Foundation
Moore Inventor Fellowship
**Internal Pre-Proposal Deadline: December 15, 2017**
**Sponsor Deadline: February 12, 2018**

Pre-Award Services: Email: kucrpremgmt@lists.ku.edu or nbiles@ku.edu; Phone: 864-7434
Research Development: Email: researchdevelop@ku.edu; Phone: 864-3289
National Science Foundation (NSF)
American National Election Studies Competition
Internal NOI Deadline: December 19, 2017
Sponsor Deadline: February 21, 2018
https://pivot.cos.com/funding_opps/90472

W.M. Keck Foundation
Grant Programs in Science & Engineering, Medical Research, and Undergraduate Education
Internal Pre-Proposal Deadline: December 20, 2017
Sponsor Deadline: May 1, 2018
http://www.wmkeck.org/grant-programs/research

Additional Limited Submissions
The internal deadline has passed for the following opportunities.
If interested in submitting, please contact kureslimitedsubs@ku.edu as soon as possible.

Health Care Foundation of Greater Kansas City (HCF)
Healthy Communities
Sponsor Deadlines: Letter of Intent, January 17, 2018; Full Proposal, February 14, 2018