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From: Office of the Vice President for Research

Subject: Limited Competition: NSF Harnessing the Data Revolution: Coordination Hub (HDR Central) NSF 20-600

Date: August 27, 2020

UNM Researchers,

The NSF Harnessing the Data Revolution: Coordination Hub (HDR Central) program solicits proposals for a nationwide HDR Coordination Hub, HDR Central. The overarching purpose of HDR Central will be to increase the impact of the HDR Big Idea by supporting coordination and communication among all HDR projects, and by sharing HDR efforts and outcomes with the public.

The objectives of HDR Central are to coordinate communication and resource sharing among all HDR-funded projects, broaden the impact of HDR awards across science and engineering research and education, and share HDR efforts and outcomes with the public. To accomplish these objectives, HDR Central will enhance communication, collaboration and networking within the HDR community and support its expansion; promote national and international visibility of HDR projects, activities, and outcomes; and lead efforts to develop and evaluate metrics for assessing impacts of NSF's HDR activities. HDR Central will develop and execute plans to meet the above objectives with input from the HDR community.

In 2019, the HDR Big Idea launched three parallel efforts in pursuit of these aims: Institutes for Data-Intensive Research in Science and Engineering (I-DIRSE), HDR: Transdisciplinary Research In Principles Of Data Science Phase I (HDR TRIPODS Phase I), and Data Science Corps (DSC). ***Principal Investigators and co-PIs on active HDR research awards are not eligible to serve as lead PI or co-PI for this solicitation.***

One award of up to \$2,000,000 will be made for a maximum duration of five years, pending availability of funds.

Full proposals are due to the NSF on November 12, 2020. Complete program details can found at: <https://www.nsf.gov/pubs/2020/nsf20600/nsf20600.htm>.

This is a limited competition. An organization may serve as the lead institution on only one HDR Central proposal. If you are interested in submitting a proposal, please send a statement of interest with a tentative project title and a brief description (150 words max) by **noon, Thursday, September 10, 2020** via e-mail to limited@unm.edu with the subject line: **NSF HDR Central – your name**. Based on the e-mail responses received, the Limited Competition Management Team may announce a call for pre-proposals. Please distribute this notice to departments and individuals whom you believe would be interested.

Should you have any questions, please feel free to contact us at limited@unm.edu.

If you are affiliated with HSC, please contact Corey Ford (CFord@salud.unm.edu) or Cassandra Misener (CMisener@salud.unm.edu) for more information.