

From: Faculty Research Development Office (FRDO)

Office of the Vice President for Research

Subject: Limited Competition: NSF Cybersecurity Innovation for Cyberinfrastructure (CICI) NSF 18-547

Date: March 13, 2018

UNM Researchers,

The Office of the Vice President for Research is requesting e-mails of interest for the NSF Cybersecurity Innovation for Cyberinfrastructure (CICI) NSF 18-547 funding opportunity. Organizations are limited to submit two proposals.

The objective of the Cybersecurity Innovation for Cyberinfrastructure (CICI) program is to develop, deploy and integrate security solutions that benefit the scientific community by ensuring the integrity, resilience and reliability of the end-to-end scientific workflow. CICI seeks three categories of projects:

- 1. **Secure Scientific Cyberinfrastructure:** These awards seek to secure the scientific workflow by encouraging novel and trustworthy architectural and design approaches, models and frameworks for the creation of a holistic, integrated security environment that spans the entire scientific CI ecosystem;
- 2. Collaborative Security Response Center: This single award targets the development of a community resource to provide security monitoring, analysis, expertise, and resources Research & Education (R&E) cyberinfrastructure staff, regardless of physical location or organization; and
- 3. **Research Data Protection:** These awards provide solutions that both ensure the provenance of research data and reduce the complexity of protecting research data sets regardless of funding source.

Secure Scientific Cyberinfrastructure awards will be supported at up to \$1,000,000 total per award for up to three years. Research Data Protection awards will be supported at up to \$1,000,000 total per award for up to three years. A single Collaborative Security Response Center award will be supported at up to \$5,000,000 for up to three years.

The deadline for full proposals to the NSF is June 4, 2018. For complete programmatic details, please visit the NSF CICI webpage: https://www.nsf.gov/funding/pgm_summ.jsp?pims_id=505159.

If you are interested in submitting a proposal, please send a brief statement of interest with a tentative title, the specific category of your proposed project, your name, department, proposed team (if applicable), and short (200 word maximum) description of your proposed project idea via e-mail to limited@unm.edu by NOON, Monday, March 26, 2018. Based on the e-mail responses received, the Limited Competition Management Team may announce a call for preproposals.

Please distribute this notice to departments and individuals whom you believe would be interested.

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