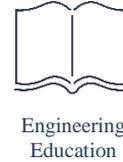
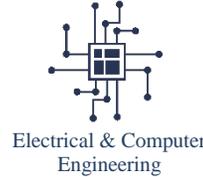


July 9, 2018

Engineering Research Transforming Our World



NSF (1)
NIH (1)
NNSA (1)
ONR (1)

Research Funding Opportunities

Organization: NSF RFP/Letter Name: Computer and Network Systems (CNS): Core Programs 18-569 Due Date: October 2, 2018 Summary: CISE's Division of Computer and Network Systems (CNS) supports research and education projects that take a system-oriented approach to the development of novel computing and networking technologies, or to the enhancement of existing systems in any of several dimensions, or that explore new ways to make use of existing technologies. Proposers are invited to submit proposals in three project classes, which are defined as follows:

- Small Projects – up to \$500,000 total budget with durations up to three years;
- Medium Projects – \$500,001 to \$1,200,000 total budget with durations up to four years; and
- Large Projects - \$1,200,001 to \$3,000,000 total budget with durations up to five years.

A more complete description of the three project classes can be found in Section II. Program Description of this document.

Link: https://www.nsf.gov/publications/pub_summ.jsp?ods_key=nsf18569

Organization: NIH RFP/Letter Name: Academic Research Enhancement Award (Parent R15 Clinical Trial Not Allowed) PA-18-504 Due Date: January 7, 2021 Summary: The purpose of the Academic Research Enhancement Award (AREA) program is to stimulate research in educational institutions that provide baccalaureate or advanced degrees for a significant number of the Nation's research scientists, but that have not been major recipients of NIH support. AREA grants create opportunities for scientists and institutions otherwise unlikely to participate extensively in NIH research programs to contribute to the Nation's biomedical and behavioral research effort. AREA grants are intended to support small-scale research projects proposed by faculty members of eligible, domestic institutions, to expose undergraduate and/or graduate students to meritorious research projects, and to strengthen the research environment of the applicant institution. **Link:** <https://grants.nih.gov/grants/guide/pa-files/PA-18-504.html>

Organization: NNSA RFP/Letter Name: Predictive Science Academic Alliance Program III DE-FOA-0001955 Due Date: July 30, 2018 Summary: *This is a Pre-application submission.* Increase awareness of simulation-based predictive science and to strengthen large-scale, simulation-based predictive science research, training, and education in U.S. research universities. These research institutions generate basic and applied knowledge and train the people on which key NNSA missions depend. The restriction to Ph.D. granting universities enables intense intellectual training in predictive science research in environments that return a large multiplying factor to our economy. PSAAP increases the availability of unique experimental facilities sited at the NNSA laboratories to the academic community, particularly

Monica Kessel

Grant Development
Manager

monica.kessel@usu.edu

(435) 797- 7125

ENGR 413N

July 9, 2018

for collaborations in areas of relevance to stockpile stewardship. **Link:**
<https://www.grants.gov/web/grants/view-opportunity.html?oppId=306714>

NSF (1)
NIH (1)
NNSA (1)
ONR (1)

Organization: ONR RFP/Letter Name: **FY2019 Office of Naval Research Young Investigator Program N00014-18-S-F009 Due Date: August 31, 2018 Summary:** The Office of Naval Research (ONR) is interested in receiving proposals for its Young Investigator Program (YIP). ONR's Young Investigator Program (YIP) seeks to identify and support academic scientists and engineers who are in their first or second full-time tenure-track or tenure-track-equivalent academic appointment, who have received their PhD or equivalent degree on or after 01 January 2011, and who show exceptional promise for doing creative research. The objectives of this program are to attract outstanding faculty members of Institutions of Higher Education (hereafter also called "universities") to the Department of the Navy's Science and Technology (S&T) research program, to support their research, and to encourage their teaching and research careers. Individuals who are holding non-profit equivalent positions are encouraged to apply. Proposals addressing research areas (as described in the ONR Science and Technology Department section of ONR's website at www.onr.navy.mil) which are of interest to ONR program officers will be considered. Contact information for each division (a subgroup of an S&T Department) is also listed within the S&T section of the website. **Link:**
<https://www.grants.gov/web/grants/view-opportunity.html?oppId=306796>

Monica Kessel

Grant Development
Manager

monica.kessel@usu.edu

(435) 797- 7125

ENGR 413N