

San José State University Research Foundation

Bulletin May 2018

A monthly publication featuring sponsored program information, trends, and opportunities. To view the bulletin online, visit the SJSU Research Foundation website at www.sjsu.edu/researchfoundation.

BEST WISHES TO SJSU STUDENT RESEARCHERS AT THE STATEWIDE CSU COMPETITION!

On **April 17, 2018** ten SJSU student research finalists and their faculty mentors were honored at the annual SJSU Student Research Forum jointly hosted by the SJSU office of Research and the SJSU Research Foundation. We extend our best wishes to those ten SJSU student research finalists (listed below) as they head to California State University, Sacramento this weekend (May 4 and May 5) to represent San José State at the statewide CSU competition:

Israel Juarez Contreras - Chemical Engineering

Kelly Cricchio – Art & Art History

Vijay Lalith Cuppala – Mechanical Engineering

Revathy Devaraj, Qi Li, & Unnikrishnan Sreekumar –
Computer Science and Software Engineering

Simon Jarrar – Applied Anthropology

Vandana Kannan – Computer Science

Khiem Pham – Computer Science

Jeffrey Tseng – Economics

OFFICE OF SPONSORED PROGRAMS – PRE-AWARD UPDATES

Over the past year, the Research Foundation Office of Sponsored Programs team has looked for ways to better serve the needs of the SJSU research enterprise. To bolster our support of externally funded research proposals and awards, increase efficiency, and facilitate Pre-Award manager cross training, we have re-aligned our college assignments. We are pleased to announce the following Research Foundation Pre-Award staff assignments:

- **Angela Au, Senior Pre-Award Manager**
College of Business
College of Humanities and the Arts
- **Michele Vaccaro, Senior Pre-Award Manager**
Department of Meteorology and Climate Science
Department of Environmental Studies
- **Ellen Orasa, Pre-Award Manager**
College of Applied Sciences and Arts
College of Social Science
University Programs
- **Mary Margaret Perez, Pre-Award Manager**
Moss Landing Marine Laboratories
College of Education
- **Carmina Som, Pre-Award Manager**
College of Engineering
- **William Yabumoto, Pre-Award Manager**
College of Science (except Meteorology & Climate Science, Moss Landing Marine Laboratories)
- **Joaquin Ramirez, Manager, OSP and Risk Compliance**
Contract Negotiations and Compliance

We are also happy to welcome our new **Information Services Coordinator, Alyssa Gapuz**, working under the direct supervision of our Senior Manager of Information Services, Brenda Swann. For a complete listing of all OSP staff, please visit our [OSP Contacts webpage](#).

USDE OPENS EDUCATION AND RESEARCH PROGRAM TO SUPPORT HIGH NEEDS STUDENTS

The U.S. Department of Education Office of Innovation and Improvement (OII) has recently opened competition for the [Education Innovation and Research \(EIR\) program](#), which funds projects designed to create, develop, implement, replicate, or take to scale entrepreneurial, evidence-based, field-initiated innovations to improve student achievement and attainment for high-need K-12 students; and to evaluate such innovations.

Three awards types are available, providing levels of support according to a project's evidence base and scope: 8 to 16 **Early-Phase Grants** of up to \$4 million each; 4 to 10 **Mid-Phase Grants** of up to \$8 million each; and 1 to 3 **Expansion Grants** of up to \$15 million each.

Applications are due June 5, 2018. Complete program details are available on the Office of Innovation and Improvement website.

Source: Excerpt reprinted from GrantWeek 4/23/2018 with permission from GRC.

ALSO IN THIS ISSUE:

- [NSF Research.gov New Capabilities](#)
- [NSF SCH Program FAQs Posted](#)
- [NIH Request for Information](#)
- [Limited Submissions – Upcoming SJSU Internal Deadlines!](#)
- [Grant Application Deadlines](#)

NSF RESEARCH.GOV NEW PROPOSAL SUBMISSION CAPABILITIES UNVEILED



On April 30, the National Science Foundation (NSF) officially unveiled Research.gov as a proposal submission system. Proposers are now able to prepare and submit full research non-collaborative proposals in Research.gov; other types of proposals will be added incrementally to the system in the future. System goals are "to provide a modernized, intuitive environment for proposal preparation and submission, reduce administrative burden via real-time compliance checking; provide online help tips and notes; and incorporate a proposal wizard that walks users through the proposal setup process."

Ultimately, the goal of this process is for Research.gov to completely replace FastLane. Although applicants may continue to use either system to submit NSF proposals for now, please note that proposals initiated in Research.gov will not be available in FastLane and vice-versa. For more information please see the [Research.gov – Proposal Preparation Site FAQs on the NSF website](#).

Source: GrantWeek 4/23/2018 with permission from GRC.

SMART AND CONNECTED HEALTH PROGRAM FAQs NOW AVAILABLE

The National Science Foundation has posted a list of [frequently asked questions \(FAQs\) – NSF 18-073](#) for the [Smart and Connected Health \(SCH\) Program NSF 18-541](#). The purpose of this interagency program is to develop next-generation multidisciplinary science that encourages existing and new research communities to focus on breakthrough ideas in a variety of areas of value to health, such as networking, pervasive computing, advanced analytics, sensor integration, privacy and security, modeling of socio-behavioral and cognitive processes and system and process modeling. **Full proposal deadlines for this program are May 22, 2018 and December 22, 2018.**

REQUEST FOR INFORMATION (RFI): INVITING SCIENTIFIC INTEREST IN GEROSCIENCE SUMMIT III

This National Institutes of Health (NIH) [Request for Information \(RFI\) NOT-AG-18-011](#) seeks input from non-governmental groups (e.g., researchers, disease and aging patient advocacy organizations, professional societies, and others), to assist with planning for a future Geroscience Summit, designed to explore the contributions that geroscience can make to relieving the burden of chronic diseases and their impact (e.g., loss of resilience and frailty). Responses to this RFI will help the NIH GeroScience Special Interest Group (GSIG) to better understand the goals of diverse non-governmental organizations, and how discussions and collaborations around the topic of geroscience (facilitated by the Summit) can help all interested parties accelerate their research-related activities.

LIMITED SUBMISSIONS - UPCOMING SJSU INTERNAL DEADLINES!

NEA Art Works

SJSU Internal Deadline: May 4, 2018

Sponsor Deadline: July 12, 2018

NEA Our Town

SJSU Internal Deadline: May 18, 2018

Sponsor Deadline: August 9, 2018

NSF Research Experiences for Teachers (RET) in Engineering and Computer Science

SJSU Internal Deadline: July 13, 2018

Sponsor Deadline: September 19, 2018

MAY–OCTOBER GRANT APPLICATION DEADLINES NOW AVAILABLE

The [Grant Application Deadlines Report](#) shows application deadlines for funding opportunities that have been identified as relevant to research interests at SJSU and sent through the Research Foundation Funding Alert System. The current report covers the six-month period beginning May 1 through October 31. Links to sponsors' funding announcements are included. To view the report, visit the [SJSU Research Foundation website](#).

FELLOWSHIPS AND SCHOLARSHIPS

The SJSU Research Foundation receives notification of fellowship and scholarship opportunities for faculty and students. Highlights this month include:

Program: [Postgraduate Scholarship Program](#)

Agency: National Collegiate Athletic Association

Deadline: June 7, 2018

Program: [AWG Minority Scholarship](#)

Agency: Association for Women Geologists

Deadline: June 30, 2018