

San José State University Research Foundation

Bulletin March 2019

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.

RESEARCH RESOURCES, TRENDS, STRATEGIES, & OPPORTUNITIES – PLEASE JOIN US!

For the first time since 2013 senior members from the Grants Resource Center (GRC), a unit of the American Association of State Colleges and Universities (AASCU), will visit SJSU. GRC Executive Director, Erika Thompson and Program Manager, Willette Fatoyinbo will be on campus **April 10 and 11** to provide updates on GRC's research tools and resources, share insights on proposal development strategies and discuss high-priority grant programs. Individual sessions will be arranged for researchers who wish to meet with a representative one-on-one to discuss their projects or research goals. Whether you are a new researcher just getting started or a seasoned researcher with grant experience, we are certain you will benefit from attending the GRC Sessions.



- **April 10** ~1:30 – 3:00 p.m. (SH 331) Current GRC Tools and Resources and Effective Proposal Development Strategies
- **April 10** ~ 3:00 – 4:30 p.m. (SH 331) Funding Trends, Funding Priorities, High-Priority Opportunities
- **April 11** ~ 9:30 – 11:00 a.m. (MLK Library 255/257) Current GRC Tools and Resources and Effective Proposal Development Strategies
- **April 11** ~ 11:00 a.m. – 12:30 p.m. (MLK Library 255/257) Funding Trends, Funding Priorities, High-Priority Opportunities

To register for GRC sessions, click the link below.

<https://goo.gl/forms/gqfWd4b6tqExBtyq2>

FUNDING FOR STEM EDUCATION FORECASTED TO REMAIN STEADY FOR FY 2019

According to a recently published [American Institute of Physics FYI Bulletin](#) FY 19 appropriations in STEM education appear to remain relatively steady in most programs for FY2019 with a few targeted increases:

- The U.S. Department of Education's Education Innovation and Research program will see an 8 percent increase to \$130 million, including \$60 million that is "specifically directed to go toward STEM education activities including computer science" (10 million more than FY 18).
- The budget for Career and Technical Education programs will increase 6 percent to \$1.3 billion.
- The National Science Foundation's [Hispanic-Serving Institution program](#) will receive \$10 million above last year's amount, for a total of \$40 million.
- The National Aeronautics and Space Administration's Office of Education has been renamed STEM Education and it will receive an additional \$10 million over FY 18 levels, bringing its total funding to \$110 million in FY 19.

Source: GrantWeek 3/11/2019 with permission from GRC.

SIGNIFICANT CHANGES IN THE 2019 NSF PAPPG

The National Science Foundation (NSF) has announced the implementation of the [2019 Proposal & Award Policies & Procedures Guide](#) (PAPPG) (NSF 19-1), effective for proposals submitted, or due, on or after February 25, 2019. The previously planned implementation was postponed due to the recent lapse in appropriations. The new guide contains significant changes including:



- Revision of eligibility standards for unaffiliated individuals;
- Specification that conference proposals over \$50,000 and all equipment

ALSO IN THIS ISSUE:

- Congratulations to 2019 Student Research Competition Finalists
- Limited Submissions – Upcoming SJSU Internal Deadlines!
- Grant Application Deadlines
- Fellowships and Scholarships

- proposals must include the Collaborators and Other Affiliations information in the proposal submission;
- Revision of resubmission guidelines for NSF programs that accept proposals at any time;
- Implementation of NSF’s policy on sexual harassment and other forms of harassment, or sexual assault;
- Specification that proposers are required to have a policy or code-of-conduct that addresses sexual harassment, other forms of harassment, and sexual assault, and that includes clear and accessible means of reporting violations of the policy or code-of-conduct. This policy or code-of-conduct must be disseminated to conference participants prior to attendance at the conference as well as made available at the conference itself;
- Emphasis on the importance of training faculty in the responsible and ethical conduct of research;
- Incorporation of existing patent policy into the PAPPG. This policy was previously implemented by regulation at 45 CFR 650;
- Numerous clarifications and other changes throughout the document.

Researchers and administrators are encouraged to review the by-chapter summary of changes provided in the Introduction section of the PAPPG.

CONGRATULATIONS TO THE 2019 SJSU STUDENT RESEARCH COMPETITION FINALISTS!

On February 26 and 27 SJSU research students from four colleges presented their work at the San José State University Student Research Competition, competing for an opportunity to represent SJSU at the annual CSU Student Research Competition. The statewide competition will be held at CSU Fullerton April 26-27, 2019. Congratulations to the following twelve students (ten teams) who will represent SJSU at the competition: Charles W. Davidson College of Engineering – **Sky Eurich & Shivangi Agarwal, Avni Gupta, Eric Anderson, and Sarah Ortega**, Lucas College and Graduate School of Business – **Sambhav Gupta**; College of Health and Human Sciences – **Kauionalani Kekuawela**; and College of Science – **Blake DuPriest & Jobelle Peralta, Noe Viadales, and Vanshika Gupta**.

LIMITED SUBMISSIONS – UPCOMING SJSU INTERNAL DEADLINES

NSF ADVANCE: Organizational Change for Gender Equity in STEM Academic Professions (ADVANCE)

SJSU Internal Deadline: March 11, 2019

Sponsor Required LOI Deadline: May 15, 2019

NSF Improving Undergraduate STEM Education: Computing in Undergraduate Education

SJSU Internal Deadline: March 18, 2019

Sponsor Deadline: May 9, 2019

NSF Faculty Development in the Space Sciences

SJSU Internal Deadline: March 18, 2019

Sponsor Deadline: May 24, 2019

DOJ OJJDP FY 2019 Drug Treatment Courts Training and Technical Assistance Program

SJSU Internal Deadline: March 22, 2019

Sponsor Deadline: May 6, 2019

MARCH–AUGUST 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 March 1 through August 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: [Graduate Student Scholarship Program](#)
Agency: **California Adolescent Nutrition and Fitness Program**
Deadline: March 31, 2019

Program: [Sociology of Sexualities - Martin P. Levine Memorial Dissertation Fellowship](#)
Agency: **American Sociological Association**
Deadline: April 1, 2019

Program: [Diversity Scholarship](#)
Agency: **Cultural Experiences Abroad Global Education**
Deadline: April 10, 2019

Program: [AIET Minorities and Women Education Scholarship](#)
Agency: **Appraisal Institute Education Trust**
Deadline: April 15, 2019