## SJSU Research Foundation Office of Sponsored Programs
### Deans & Chairs Report
#### Award Activity
**Oct 01, 2018 – Oct 31, 2018**

<table>
<thead>
<tr>
<th>Faculty Name/Title</th>
<th>Department</th>
<th>Sponsor</th>
<th>SJSURF Acct #</th>
<th>F&amp;A%</th>
<th>Amount</th>
<th>Period</th>
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<tbody>
<tr>
<td><strong>Academic Services</strong></td>
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<td><strong>Accessible Education Center</strong></td>
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<td><strong>Alumni Affairs</strong></td>
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<tr>
<td><strong>Business</strong></td>
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<tr>
<td><strong>EDWARDS, FRANCES L. / PHILBRICK, KAREN E.</strong></td>
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<tr>
<td><em>RFP S18024 Emergency Operation Plan Project</em></td>
<td>Business, Dean's Office</td>
<td>Santa Clara Valley Trans Authority</td>
<td>2511005954 26.00</td>
<td>$76,192.00</td>
<td>09/24/2018-09/23/2019</td>
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<td><em>RFP S18024 Emergency Operation Plan Project - YR 2</em></td>
<td>Business, Dean's Office</td>
<td>Santa Clara Valley Trans Authority</td>
<td>2511005957 26.00</td>
<td>$65,694.00</td>
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<td><em>RFP S18024 Emergency Operation Plan Project - YR 3</em></td>
<td>Business, Dean's Office</td>
<td>Santa Clara Valley Trans Authority</td>
<td>2511005958 26.00</td>
<td>$53,981.00</td>
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<tr>
<td><em>RFP S18024 Emergency Operation Plan Project - YR 4</em></td>
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<td>Santa Clara Valley Trans Authority</td>
<td>2511005959 26.00</td>
<td>$4,133.00</td>
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**Proposal Count:** 4  
**Faculty Count:** 2  
**Total:** $200,000.00

### Business and Finance
There was no award activity this period.
SJSU Research Foundation Office of Sponsored Programs
Deans & Chairs Report
Award Activity
Oct 01, 2018 – Oct 31, 2018

Faculty Name/Title

Career Center
There was no award activity this period.

Chief Information Officer
There was no award activity this period.

College of Intl & Extended Std
There was no award activity this period.

Communications & Pub Affairs
There was no award activity this period.

Contracted Services
There was no award activity this period.

Counseling Services
There was no award activity this period.

Curriculum and Assessment
There was no award activity this period.

Education
There was no award activity this period.

Engineering
BADAWY, MOHAMED
Developing Efficient Photo-voltaic Converters Using Differential Power Processing Concept

Mak, Ronald
NASA Ames ISRDS-2 Internships

<table>
<thead>
<tr>
<th>Department</th>
<th>Sponsor</th>
<th>SJSURF Acct #</th>
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<th>Amount</th>
<th>Period</th>
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<tbody>
<tr>
<td>Electrical Engineering</td>
<td>Delta Electronics, Inc.</td>
<td>2413055956</td>
<td>45.50</td>
<td>$57,578.00</td>
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<td>Computer Engineering</td>
<td>Seagate Technology</td>
<td>2413125904</td>
<td>26.00</td>
<td>$8,236.20</td>
<td>10/11/2018-12/31/2018</td>
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<td>Faculty Name/Title</td>
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<td>Amount</td>
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<td>MAROUF, ESSAM A.</td>
<td>Electrical Engineering</td>
<td>Jet Propulsion Laboratory</td>
<td>2313054679 44.50</td>
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<tr>
<td>Investigation of Saturn’s Rings By Cassini Radio Occultation: Cassini Equinox Mission to Saturn</td>
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<td>SIMON, MELINDA</td>
<td>Biomedical, Engineering</td>
<td>Lawrence Livermore Natl Lab</td>
<td>2513015859 44.50</td>
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<td>$26,000.00</td>
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<td>Isolation of DNA from Single Cells in Microdroplets</td>
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Proposal Count: 4  Faculty Count: 4  Total: $186,064.20
# SJSU Research Foundation Office of Sponsored Programs
## Deans & Chairs Report
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**Oct 01, 2018 – Oct 31, 2018**

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<td><strong>Facilities Development &amp; Ops</strong></td>
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<tr>
<td><strong>Faculty Affairs</strong></td>
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<tr>
<td><strong>General Ledger and Clearing</strong></td>
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<tr>
<td><strong>Health and Human Sciences</strong></td>
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<td>COHEN, EDWARD</td>
<td>Social Work School</td>
<td>Superior Court of CA, County of SC</td>
<td>2510195953</td>
<td>26.00</td>
<td>$30,000.00</td>
<td>09/30/2018-03/31/2019</td>
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<tr>
<td><em>Independent Evaluator for the Co-Occurring Substance Abuse and Mental Health Adult Drug Court Program</em></td>
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<tr>
<td>WAGLE, ASHWINI</td>
<td>Nutrition &amp; Food Science</td>
<td>California Department of Education</td>
<td>0.00</td>
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<td>$60,677.88</td>
<td>07/01/2018-12/31/2018</td>
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<td><em>Cal-Pro-Net Center 2018-2019</em></td>
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**Proposal Count:** 2  **Faculty Count:** 2  **Total:** $90,677.88

| **Human Resources**              |                         |                                |               |      |              |             |
| There was no award activity this period. |                         |                                |               |      |              |             |
| **Humanities & The Arts**        |                         |                                |               |      |              |             |
| There was no award activity this period. |                         |                                |               |      |              |             |
| **Information Technology**       |                         |                                |               |      |              |             |
| There was no award activity this period. |                         |                                |               |      |              |             |
Institu Planning & Acadm Rescs
There was no award activity this period.

Intercollegiate Athletics
There was no award activity this period.

Internat'l Prog and Stud Svs
There was no award activity this period.

Office of Research
There was no award activity this period.

Other Entities
There was no award activity this period.

President's Office
There was no award activity this period.

Research Foundation ED
There was no award activity this period.

Science
CLEMENTS, CRAIG B.
*PREEVEENTS: Track 2: Understanding Extreme Fire Weather Hazards and Improving Resilience in Coastal Santa Barbara, CA*
Meteorology & Climate Science
UC, Santa Barbara
2215055837
44.50
$86,498.00 08/01/2017-07/30/2020

MCDONALD, BIRGITTE
*Heart Rate Logging in Deep Diving Toothed Whales; a New Tool for Assessing Responses to Disturbance*
Moss Landing Marine Lab
Office of Naval Research
2115095598
26.00
$28,954.00 07/15/2016-06/14/2019
## SJSU Research Foundation Office of Sponsored Programs
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<tbody>
<tr>
<td>SINGMASTER, KAREN A.</td>
<td>Chemistry</td>
<td>CSU, Sacramento</td>
<td>2215025950</td>
<td>0.00</td>
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<td>CSU SJSU LSAMP Program 2018-2019</td>
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<td>CSU, Sacramento</td>
<td>2215025951</td>
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<td>WOLCOTT, ABRAHAM</td>
<td>Chemistry</td>
<td>Department of Defense</td>
<td>2115025933</td>
<td>44.50</td>
<td>$600,000.00</td>
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<td><em>Fundamental Surface Science of Nanoscale Diamond and their Interaction with Biological Surfaces</em></td>
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**Proposal Count:** 5  **Faculty Count:** 4  **Total:** $775,452.00
SJSU Research Foundation Office of Sponsored Programs
Deans & Chairs Report
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Oct 01, 2018 – Oct 31, 2018

Faculty Name/Title
Department
Sponsor
SJSURF Acct #
F&A %
Amount
Period

SJSU Human Resources
There was no award activity this period.

Social Science
GREGORY, KEVIN
Fatigue Management Project Proposal
Psychology
Puget Sound Pilots
2516145949 26.00 $119,354.00 09/17/2018-03/31/2020

LARAWAY, SEAN P.
Test Subject Recruitment Office
Psychology
ASRC Federal
2416145818 26.00 ($127,921.46) 10/01/2017-09/30/2018

SNYCERSKI, SUSAN M.
Implementing Macroergonomics for Increasing the Safe, Effective, and Efficient Operation of the Entry Systems and Technology Division's High Enthalpy Facilities
Psychology
NASA
2116145898 26.00 $53,568.00 10/04/2018-12/31/2020

SNYCERSKI, SUSAN M.
Advanced Rotorcraft Research: Adaptive Autonomy, Future Lift Systems, and Human-Centered Display Design
Psychology
NASA
2116145637 26.00 $182,750.00 10/17/2018-06/30/2019

SNYCERSKI, SUSAN M.
Advanced Rotorcraft Research: Adaptive Autonomy, Future Lift Systems, and Human-Centered Display Design
Psychology
NASA
2116145637 26.00 $140,211.82 10/29/2018-06/30/2019

Proposal Count: 5
Faculty Count: 3
Total: $367,962.36

Social Work (Now under CASA)
There was no award activity this period.

Sponsored Programs Admin
There was no award activity this period.
SJSU Research Foundation Office of Sponsored Programs
Deans & Chairs Report
Award Activity
Oct 01, 2018 – Oct 31, 2018

Faculty Name/Title

Student Health
There was no award activity this period.

Student Life Center
There was no award activity this period.

Testing and Evaluation
There was no award activity this period.

Tower Foundation
There was no award activity this period.

University Housing Services
There was no award activity this period.

University Library
There was no award activity this period.

University Police
There was no award activity this period.

University Services
There was no award activity this period.

VP & Provost Academic Affairs
CRUZ, MARIA E.
The Ronald E. McNair Postbaccalaureate Achievement Program

<table>
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<tbody>
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<td>Student Academic Success Servi</td>
<td>Department of Education</td>
<td>2120025827</td>
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Proposal Count: 1  Faculty Count: 1  Total: $267,450.00

VP for Administration
There was no award activity this period.
SJSU Research Foundation Office of Sponsored Programs  
Deans & Chairs Report  
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<tr>
<td><strong>VP for Student Services</strong></td>
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<td><strong>VP University Advancement</strong></td>
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**Total Proposal Count**: 21  
**Total Faculty Count**: 16  
**Grand Total**: $1,887,606.44