Academic Services
There was no proposal activity this period.

Accessible Education Center
There was no proposal activity this period.

Alumni Affairs
There was no proposal activity this period.

Business
There was no proposal activity this period.

Business and Finance
There was no proposal activity this period.

Career Center
There was no proposal activity this period.

Chief Information Officer
There was no proposal activity this period.

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

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

Contracted Services
There was no proposal activity this period.
Counseling Services
There was no proposal activity this period.

Curriculum and Assessment
There was no proposal activity this period.

Education
There was no proposal activity this period.

Engineering

WAGNER, DAVID
*Thermal Analysis Framework for Energy Applications*

Department: Chemical&Material
Sponsor: Department of Energy
Amount: $851,335.00
Period: 09/01/2019 - 08/31/2024

KARIMIAN, NIMA / PARK, YOUNGHEE
*SaTC: EDU: Collaborative: Advancing Hardware Security Education through Hands-on Labs*

Department: Computer Engineering
Sponsor: National Science Foundation
Amount: $300,000.00
Period: 01/01/2020 - 12/31/2023

SURESH, MAHIMA

Department: Computer Engineering
Sponsor: National Science Foundation
Amount: $172,527.00
Period: 09/01/2019 - 08/31/2022

LIU, KAIKAI
*CPS: Small: RUI: Intelligent Sensing and Perception Solutions for Autonomous Systems*

Department: Computer Engineering
Sponsor: National Science Foundation
Amount: $408,135.00
Period: 11/01/2019 - 10/31/2022

WU, WENCEN
*CPS: Medium: Collaborative Research: Towards Intelligent Multi-Robot System for Spatio- Temporal Dynamical System Identification*

Department: Chemical&Material
Sponsor: National Science Foundation
Amount: $250,000.00
Period: 11/01/2019 - 10/31/2022
<table>
<thead>
<tr>
<th>Faculty Name/Title</th>
<th>Department</th>
<th>Sponsor</th>
<th>Account #</th>
<th>Amount</th>
<th>Period</th>
</tr>
</thead>
<tbody>
<tr>
<td>BASHASH, SAEID / BADAWSY, MOHAMED</td>
<td>Mechanical Engineering</td>
<td>Iris Energy</td>
<td></td>
<td>$79,852.00</td>
<td>05/01/2019 - 04/30/2020</td>
</tr>
<tr>
<td>Development of a Monitoring, Estimation, and Management System for Lead-Acid Batteries used in Automotive &amp; Stationary Storage Applications</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

| Proposal Count: 6 | Faculty Count: 8 | Total: $2,061,849.00 |

**Enrollment Services**
There was no proposal activity this period.

**Facilities Development & Ops**
There was no proposal activity this period.

**Faculty Affairs**
There was no proposal activity this period.

**General Ledger and Clearing**
There was no proposal activity this period.

**Health and Human Sciences**
GOYAL, DEEPIKA

**ADN to BSN RN Bridge Program - TVSON/EVC Collaborative - AY 2019-21**
Nursing
SJ Evergreen Comm College District

| Proposal Count: 1 | Faculty Count: 1 | Total: $158,090.00 |

**Human Resources**
There was no proposal activity this period.

**Humanities & The Arts**
COOPER, HEATHER

**School of Music and Dance Presents Sean Dorsey Dance**
School of Music & Dance
New England Foundation for the Arts

| Proposal Count: 1 | Faculty Count: 1 | Total: $4,000.00 |

$4,000.00 11/01/2019 - 12/31/2019
### SJSU Research Foundation Office of Sponsored Programs

#### Deans & Chairs Report

#### Proposal Activity

**Apr 01, 2019 - Apr 30, 2019**

<table>
<thead>
<tr>
<th>Faculty Name/Title</th>
<th>Department</th>
<th>Sponsor</th>
<th>Account #</th>
<th>Amount</th>
<th>Period</th>
</tr>
</thead>
<tbody>
<tr>
<td>MILLER, SHANNON / BURRILL, CHRIS</td>
<td>Hum &amp; Art, Dean's Office</td>
<td>Nil Endowment for the Arts</td>
<td></td>
<td>$4,000.00</td>
<td>07/01/2019 - 06/30/2020</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Proposal Count:</th>
<th>Faculty Count:</th>
<th>Total:</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>3</td>
<td>$8,000.00</td>
</tr>
</tbody>
</table>

---

### Information Technology

There was no proposal activity this period.

### Institu Planning & Acadm Rescs

There was no proposal activity this period.

### Intercollegiate Athletics

There was no proposal activity this period.

### Internat'l Prog and Stud Svcs

There was no proposal activity this period.

### Office of Research

There was no proposal activity this period.

### Other Entities

There was no proposal activity this period.

### President's Office

There was no proposal activity this period.

### Research Foundation ED

There was no proposal activity this period.

### Science

<table>
<thead>
<tr>
<th>WELSCHMEYER, NICHOLAS</th>
</tr>
</thead>
<tbody>
<tr>
<td>PLA- Evoqua Ballast Project</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Department</th>
<th>Sponsor</th>
<th>Account #</th>
<th>Amount</th>
<th>Period</th>
</tr>
</thead>
<tbody>
<tr>
<td>Moss Landing Marine Lab</td>
<td>California Maritime Academy</td>
<td>2215096008</td>
<td>$97,180.00</td>
<td>01/10/2019 - 11/30/2019</td>
</tr>
<tr>
<td>Faculty Name/Title</td>
<td>Department</td>
<td>Sponsor</td>
<td>Account #</td>
<td>Amount</td>
</tr>
<tr>
<td>--------------------------------------------</td>
<td>-------------------------------------</td>
<td>------------------------------</td>
<td>-----------------</td>
<td>------------</td>
</tr>
</tbody>
</table>
| AIELLO, IVANO W.  
*Use of ECOSTRESS LST and EVI for Wetlands (Subcontractor for GSFC)* | Moss Landing Marine Lab | NASA                         |                 | $75,790.00 | 11/01/2019 - 10/31/2022 |
| CLARK, ROSS  
*Developing Riparian Management Goals through Validation of Assessment Tools* | Moss Landing Marine Lab | Environmental Protection Agency |                 | $498,572.00 | 10/01/2019 - 09/30/2022 |
| CLEMENTS, CRAIG B.  
| COLLINS, ELAINE D.  
*SJSU MESA Schools Program (MSP) Academic Year 2019-2020* | Science, Dean's Office | Regents of The Univ of California |                 | $180,000.00 | 07/01/2019 - 06/30/2020 |
| SINGMASTER, KAREN A.  
*SJSU LSAMP Program - SPaRA Year 2* | Chemistry | CSU, Sacramento |                 | $60,000.00 | 09/01/2019 - 08/31/2020 |
| GRAHAM, MICHAEL / GARDNER, LUKE  
*A Blue Economy Strategy for California Aquaculture* | Moss Landing Marine Lab | Middlebury Inst of Intl Studies |                 | $100,000.00 | 09/01/2019 - 08/31/2021 |

**Proposal Count:** 7  
**Faculty Count:** 8  
**Total:** $1,251,885.00
SJSU Research Foundation Office of Sponsored Programs

Deans & Chairs Report
Proposal Activity
Apr 01, 2019 - Apr 30, 2019

<table>
<thead>
<tr>
<th>Faculty Name/Title</th>
<th>Department</th>
<th>Sponsor</th>
<th>Account #</th>
<th>Amount</th>
<th>Period</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>SJSU Human Resources</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>There was no proposal activity this period.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Social Science</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>LARAWAY, SEAN P. / RUTHRUFF, AUDRA J.</td>
<td>Psychology</td>
<td>NASA</td>
<td>$674,409.00</td>
<td>04/01/2019 -</td>
<td>06/30/2019</td>
</tr>
<tr>
<td>Human Systems Integration: Research to Improve the Safety, Efficiency, and Reliability of NASA's Aeronautics and Space Missions</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>LARAWAY, SEAN P.</td>
<td>Psychology</td>
<td>NASA</td>
<td>$127,500.00</td>
<td>01/01/2019 -</td>
<td>12/31/2019</td>
</tr>
<tr>
<td>Human Systems Integration: Collaborative Human Factors Research to Improve Safety, Efficiency, &amp; Reliability of NASA's Aeronautics &amp; Space</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Proposal Count:</th>
<th>Faculty Count:</th>
<th>Total:</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>2</td>
<td>$801,909.00</td>
</tr>
</tbody>
</table>

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

**Sponsored Programs Admin**
There was no proposal activity this period.

**Student Health**
There was no proposal activity this period.

**Student Life Center**
There was no proposal activity this period.

**Testing and Evaluation**
There was no proposal activity this period.

**Tower Foundation**
There was no proposal activity this period.
<table>
<thead>
<tr>
<th>Faculty Name/Title</th>
<th>Department</th>
<th>Sponsor</th>
<th>Account #</th>
<th>Amount</th>
<th>Period</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>University Housing Services</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>There was no proposal activity this period.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>University Library</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>There was no proposal activity this period.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>University Police</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>There was no proposal activity this period.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>University Services</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>There was no proposal activity this period.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>VP &amp; Provost Academic Affairs</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>There was no proposal activity this period.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>VP for Administration</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>There was no proposal activity this period.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>VP for Student Services</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>There was no proposal activity this period.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>VP University Advancement</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>There was no proposal activity this period.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Total Proposal Count:** 18  **Total Faculty Count:** 22  **Grand Total:** $4,281,733.00