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## Curriculum and Assessment
There was no proposal activity this period.

## Education

### SIMPSON, LISA / LUSTIGMAN, LYLE
*Investigating a Shared Reading Program to Increase Social and Academic Outcomes: Examining Peer Interactions and Language Gains*
- **Department**: Special Education
- **Sponsor**: Spencer Foundation, The
- **Account #**: 2313026148
- **Amount**: $50,000.00
- **Period**: 09/01/2020 - 08/31/2022

### MARX, ROBERT
*Measuring Bystander Attitudes & Behaviors toward Sexual & Gender Minority Students at Risk of Campus Sexual Assault: Developing Tool to Evaluate...*
- **Department**: Child & Adolescent Development
- **Sponsor**: Clemson University
- **Account #**: 2313026148
- **Amount**: $116,719.00
- **Period**: 09/01/2020 - 08/31/2022

| Proposal Count: 2 | Faculty Count: 3 | Total: $166,719.00 |

## Engineering

### RAMASUBRAMANIAN, ANAND
*Erythrocyte Biomechanics in Chronic Fatigue Syndrome*
- **Department**: Chemical & Material
- **Sponsor**: Open Medicine Foundation
- **Account #**: 2313026148
- **Amount**: $35,620.00
- **Period**: 03/01/2020 - 08/31/2020

### OH, DAHYUN
*Understanding Electrocatalyst for CO2 Reduction to Ethylene*
- **Department**: Chemical & Material
- **Sponsor**: American Chemical Society
- **Account #**: 2313026148
- **Amount**: $55,000.00
- **Period**: 09/21/2021 - 08/31/2023

### AMIRKULOVA, FERUZA / KHATAMI, EHSAN
*Machine Learning for the Optimal and Automated Design of Acoustic Metamaterials*
- **Department**: Mechanical Engineering
- **Sponsor**: Amazon Web Services
- **Account #**: 2313026148
- **Amount**: $50,000.00
- **Period**: 08/16/2020 - 08/15/2021

### RAMASUBRAMANIAN, ANAND / LEE, WENDY / LEE, JOHN
*Thrombosis in Microgravity*
- **Department**: Chemical & Material
- **Sponsor**: NASA
- **Account #**: 2313026148
- **Amount**: $150,000.00
- **Period**: 09/01/2020 - 08/31/2021
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<td><em>Effects of Tumor Treating Fields Combined with Molecular and Nanoparticle Chemotherapy on Physiologically</em></td>
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<td>BASHASHI, SAEID / BADAWY, MOHAMED</td>
<td>Mechanical Engineering</td>
<td>RePurpose Energy, Inc.</td>
<td>$99,999.00</td>
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<td><em>Research and Testing of Solar Power Integration with Second-life Batteries in Grid Tied Systems</em></td>
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<td>BADAWY, MOHAMED</td>
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<td><em>RUI: Collaborative Research: A Smart Energy Management System for Electric Vehicle Drivetrains Using Multiple Port Modular Multilevel Converters</em></td>
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**Proposal Count:** 8  **Faculty Count:** 9  **Total:** $1,577,885.00
### 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

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<td>Dubus, Nicole</td>
<td><em>The Experiences of Deferred Action for Childhood Arrivals (DACA)</em></td>
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<td>Chang, Megan C.</td>
<td><em>Increasing OT Babycare Intervention Expertise to Support Practice with Parents and Caregivers with Physical or Vision Disabilities</em></td>
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**Proposal Count:** 3  
**Faculty Count:** 3  
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<td>Collaborative Research: MTM 2: Understanding the Mechanisms of Microbiome Assembly in Daphnia under Environmental Stress for Remediation of Mercury</td>
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<td>American Chemical Society Summer School in Nuclear and Radiochemistry</td>
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<td>Versatile Ligand Platform for Homogeneous Suzuki Cross-Coupling Reactions under Mild Conditions</td>
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### SJSU Research Foundation Office of Sponsored Programs
#### Deans & Chairs Report
##### Proposal Activity
###### Mar 01, 2020 - Mar 31, 2020

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<td>LARAWAY, SEAN P. / RUTHRUFF, AUDRA J.</td>
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<td>Human Systems Integration: Collaborative Human Factors Research</td>
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<td>SCHUSTER, DAVID</td>
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<td>CAREER: RUI: Understanding Human Cognition in Computer Network Defense</td>
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<td>CARR, VALERIE</td>
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<td>TELLab: A Gateway to STEM for Future Knowledge Producers</td>
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<td>Future Vertical Lift: Collaborative Research on Flight Control, Autonomous Rotorcraft, and Human-Systems Interface Design</td>
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### Social Work (Now under CASA)
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### Sponsored Programs Admin
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### Student Health
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SJSU Research Foundation Office of Sponsored Programs
Deans & Chairs Report
Proposal Activity
Mar 01, 2020 – Mar 31, 2020

<table>
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<th>Sponsor</th>
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There was no proposal activity this period.

**Total Proposal Count:** 25  **Total Faculty Count:** 28  **Grand Total:** $4,241,245.02