### **UCSB Summer 2018 Mentorship Opportunities**

Interested in mentoring a student or teacher to do research in science, engineering or mathematics? PLEASE CONTACT THE APPROPRIATE PROGRAM ORGANIZER.

### **Undergraduate Research Programs (8-10 Weeks)**

### California Alliance for Minority Participation (CAMP)

- Interns: 10 UCSB undergraduates
- Program Dates: June 25 to August 24 (9 weeks)
- Mentor Stipend: \$800
- Host Institutions: MRL
- Program Organizer: Julie Standish, standish@mrl.ucsb.edu, x7808
- <u>http://www.mrl.ucsb.edu/CAMP</u>

### **Cooperative International Science and Engineering Internships (CISEI)**

- Interns: 10 international undergrads
- Program Dates: June 25 to August 24 (9 weeks)
- Mentor Stipend: \$800
- Host Institutions: MRL
- Program Organizer: Dotti Pak, pak@mrl.ucsb.edu x5314
- <u>http://www.mrl.ucsb.edu/education/undergrad/cisei</u>

## Early Undergraduate Research Experience and Knowledge Acquisition (EUREKA!)

- Interns: 10 UCSB undergraduates entering their 2<sup>nd</sup> year
- Program Dates: June 25 to August 17 (8 weeks)
- Mentor Stipend: \$800
- Host Institutions: CSEP/CNSI
- Program Organizer: Samantha Davis, sldavis@ ucsb.edu x8570
- <u>http://eureka-csep.cnsi.ucsb.edu/</u>

### Edison-McNair Summer Research Program

- Interns: 15 UCSB undergraduates
- Program Dates: June 19 to August 11 (8 weeks)
- Host Institutions: McNair Scholars Program
- Program Organizer: Yvette Martinez-Vu, yvette.martinezvu@ucsb.edu x3710 and Gokh Alshaif, galshaif@ucsb.edu x3615
- http://mcnair.ucsb.edu/edison.html

### Futures Leaders AIM Photonics Undergraduate Internships

- Interns: 6-7 university undergraduate students at UCSB
- Program Dates: June 25 to August 17 (8 weeks)
- Mentor Stipend: \$800
- Host Institutions: CSEP/CNSI/IEE
- Program Organizer: Wendy Ibsen, wendyibsen@ucsb.edu, x8527
- https://aim.ucsb.edu/education-workforce

### Future Leaders in Advanced Materials (FLAM)

- Interns: 15 undergrads, from around the country
- Program Dates: June 19 to August 24 (10 weeks)
- Mentor Stipend: \$800
- Host Institutions: MRL and CoE
- Program Organizer: Julie Standish, standish@mrl.ucsb.edu, x7808
- http://www.mrl.ucsb.edu/education/undergrad/flam

### **Gorman Scholars Program**

- Interns: 6 UCSB undergraduates
- Program Dates: June 25 to August 17 (8 weeks)
- Mentor Stipend: \$1000
- Host Institutions: CSEP/CNSI
- Program Organizer: Samantha Davis, sldavis@ucsb.edu x8570
- <u>http://gorman-csep.cnsi.ucsb.edu/</u>

## Maximizing Access to Research Careers – Undergraduate Student Training in Academic Research (MARC U\*STAR)

- Interns: 4 UCSB Undergraduates
- Program Dates: June 25 to August 31 (10 weeks)
- Mentor Stipend: \$800
- Host Institution: CSEP/CNSI
- Program Organizer: Samantha Davis, sldavis@ucsb.edu, x 8570
- <u>http://marc-csep.cnsi.ucsb.edu</u>

## Problem-based Initiatives for Powerful Engagement and Learning In Naval Engineering and Science (PIPELINES)

- Interns: teams of 3 undergraduate students
- Program Dates: June 25 to August 17 (8 weeks)
- Mentor Stipend: \$800. Must be US citizen
- Host Institutions: CSEP/CNSI and Naval Base, Port Hueneme
- Program Organizer: Maria Napoli, pipelines@cnsi.ucsb.edu x2437
- http://pipelines-csep.cnsi.ucsb.edu/

### Partnerships for Research and Education in Materials (PREM)

- Interns: 4-8 undergrads from Jackson State University and University of Texas, El Paso
- Program Dates: June 19 to August 24 (10 weeks)
- Mentor Stipend: \$800
- Host Institutions: MRL
- Program Organizer: Julie Standish, standish@mrl.ucsb.edu, x7808
- http://www.mrl.ucsb.edu/mrl/education/undergrad/prem

#### Summer Applied Biotechnology Research Experience (SABRE)

- Interns: 4 total undergrads and grads from around the country
- Program Dates: June 18 to August 24 (10 weeks)
- Mentor Stipend: \$800
- Host Institutions: ICB
- Program Organizer: Stephanie Lupo, stephanie.lupo@cs.ucsb.edu, x8334
- http://www.icb.ucsb.edu/

# University of California Leadership Excellence through Advanced DegreeS (UCLEADS)

- Interns: 5+ UCLEADS Scholars from UCSB and other UC campuses
- Program Dates: June 25 to August 17 (8 weeks)
- Host Institution: UCSB Graduate Division
- Program Organizers: Walter Boggan, walter.boggan@graddiv.ucsb.edu x2322 and Ethny Stewart, ethny.stewart@graddiv.ucsb.edu, x2104
- http://www.graddiv.ucsb.edu/admissions/outreach/uc-leads and https://ucleads.ucop.edu/

### Introduction to University and Undergraduate Research Programs (2 Weeks)

#### Summer Institute in Mathematics and Science (SIMS)

- Interns: 28 incoming UCSB freshmen
- Program Dates: August 19-31 (2 weeks)
- Mentor Stipend: \$400 \*\*Mentor will supervise a team of 3 to 4 students\*\*
- Host Institution: CSEP/CNSI
- Program Organizer: Ofi Aguirre Paden, aguirre@ucsb.edu, x7472
- http://sims-csep.cnsi.ucsb.edu/

### **Research Experiences for Teachers (6 Weeks)**

### Research Experience for Teachers (RET) at MRL

- Interns: 4 secondary science teachers
- Program Dates: June 18 to July 27 (6 weeks)
- Mentor Stipend: \$600
- Host Institution: MRL
- Program Organizer: Frank Kinnaman, kinnaman@mrl.ucsb.edu, x7928
- www.mrl.ucsb.edu/education/ret-research-experience-teachers

For a more comprehensive list of programs, please refer to: https://undergrad.research.ucsb.edu/get-started/programs-and-funding/research-opportunities/