



CHARLES E. SCHMIDT COLLEGES OF SCIENCE AND MEDICINE • FAU JUPITER AND BOCA RATON CAMPUSES

The 2018 John Nambu Memorial Summer Research Experience for Undergraduates (REU) Program

Full-time research opportunities await FAU undergraduate students this summer (May 14 – July 20, 2018). These are *exciting and once-in-a-lifetime* chances to perform research in sophisticated neuroscience and behavior-oriented labs while expanding your scientific expertise. Several labs, including those of Drs. Ken Dawson-Scully, Tanja Godenschwege, Kailiang Jia, Greg Macleod, Rod Murphey, Bob Stackman, Alex Keene, Randy Blakely, Lucia Carvelli, and Eric Duboué (among others) are seeking undergraduate students this summer to perform research focused on neuroscience and behavior.

The successful undergraduate candidates will work full-time in the lab and will attend weekly mentoring sessions with fellow program participants and coordinator Dr. Cathy Trivigno. Students often complete a thesis through the program. The program runs full-time during the summer, with the option of continuing research into the academic year. A summer stipend is included.

Sophomores and Juniors are especially encouraged to apply. In order to submit your application: complete the attached application and forward it with your CV, personal statement and (unofficial) transcript to Dr. Trivigno at trivigno@fau.edu by **March 1, 2018**.

Did you know?

Two Research Giants have built new facilities on FAU's Jupiter campus with access to \$20 million state-of-the-art scientific equipment:

The Scripps Research Institute

The Max Planck Florida Institute for Neuroscience

YOU can do research in this growing life science community!

FAU's Life Science Initiative in Jupiter unites scientists in research and training programs in neuroscience from the Charles E. Schmidt College of Science with the Harriet L. Wilkes Honors College.



The John Nambu Memorial Summer Research Experience for Undergraduates (REU) Program

Application

Z#_____

Last name:_____First name:_____MI: _____

Home Address:_____

City:_____State:_____Country:_____

Cell Phone #: _____email address:_____

Please indicate below the name(s) of the *neuroscience and behavior-oriented faculty* in whose labs you are interested (select up to three and rank them in order of preference with 1 being the highest):

_____ Ken Dawson-Scully (Boca Raton campus) _____ Tanja Godenschwege (Jupiter campus)

_____ Kailiang Jia (Boca Raton campus) _____ Greg Macleod (Jupiter campus)

_____ Rod Murphey (Jupiter campus) _____ Bob Stackman (Jupiter campus)

_____ Alex Keene (Jupiter campus) _____ Eric Duboué (Jupiter campus)

_____ Randy Blakely (Jupiter campus) _____ Lucia Carvelli (Jupiter campus)

If you have specific skills applicable to biological research (e.g., laboratory experience, photomicrography, video recording, use of computer packages, statistics), please indicate them below:

Career goals after obtaining undergraduate degree:

Membership in professional and honor societies; honors and awards:

I certify that the information given in this application is complete and accurate.

Signature:

Date:_____

Send this application, your CV, personal statement and (unofficial) transcript to Dr. Trivigno - trivigno@fau.edu

Submission Deadline: March 1, 2018

