The National Science Foundation (NSF) has designated the Center for Research in Computer Vision at the University of Central Florida (UCF) as a site for Research Experiences for Undergraduates (REU) in the area of Computer Vision for another three years. The purpose of the REU is to encourage undergraduate students to pursue graduate school and research careers.

UCF has continued to be an REU site in Computer Vision since the inception of REU by NSF in 1987. 2016 marked the 29th anniversary of successfully directing the REU program in Computer Vision. Through the longest REU program in the country, Dr. Mubarak Shah and his colleagues have trained more than 300 REU students from more than 68 universities all over the USA, resulting in more than 78 high quality journal publications and conference presentations. All previous REU participants successfully completed their degree in computer science related areas; about half have continued with graduate studies, 15 students have written Honors in the Major Theses, several participants are now faculty members at different universities, and several participants have started their own companies.

For more details please visit the REU web page:
http://www.crcv.ucf.edu/REU

And the REU 20 Year Celebration Page:

This year, ten undergraduate students will participate in this program from across the U.S. UCF will serve as a central point for coordination and administration of the program. This year’s program will start around May 11, 2017 and will end around August 3, 2017; this is open to all sophomore, junior and senior undergraduates in computer science, computer engineering and related fields who are U.S. citizens or U.S. permanent residents with a GPA of 3.0 or above. Students will be given an introductory course in Computer Vision during the first few weeks and then be introduced to various research projects in the Computer Vision area. The students will work full time on their individual research projects during the summer semester. Each student will be paid a stipend of $6,000 for the summer and receive a small travel allowance, a small meal allowance, and housing allowance for the summer. Out of state students who are motivated and interested may be given the option to continue working on their projects (for an additional stipend) when they return home during the Fall and Spring semesters. If you are a sophomore, junior or senior in Computer Science or Electrical and Computer Engineering and have a GPA of 3.0 or above and are interested in participating in this project, please apply electronically before March 8, 2017 by visiting http://www.crcv.ucf.edu/REU and filling out the questionnaire.

If you have any questions, please contact Professors Shah, Lobo, Sukthankar, Bagci, Gong or Borji or e-mail tonya@crcv.ucf.edu