

This is in response to a call-for-participation (CFP) from CISE/ANIR for Research Experiences for Undergraduates (REU) supplement request. Florida Atlantic University (FAU) has a good percentage of females/under-represented minorities in its student body. However, most students have never been exposed to any significant research, due to the lack of funding for undergraduate students. The PI's current grant "A New Energy-Efficient Broadcasting Scheme in Sensor Networks" has limited budget to cover only one graduate student.

The proposed budget includes \$8,000 for two students salary, \$1,000 for office supply, reference books, and computer access fees, and \$2,000 for two students to attend one or two professional conferences, including the Grace Hopper Conference.