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NSF Research Experiences for Undergraduates (REU) Applications Open in Electrical Engineering Department at GSU

April 20, 2015

CWiNs Research Lab at GSU under direction of Dr. Danda B. Rawat announces research opportunities (Research Experience for Undergraduates (REU)) to work on NSF funded Projects for summer 2015 (1 June 2015 – 7 August 2015)

This Research Experience for Undergraduates (REU) permits students to engage with the myriad of applications that are related to wireless mobile cognitive networks. The intellectual focus of the program includes the following research topics:

- Wireless networks, Dynamic spectrum access and cognitive radio;
- Vehicle-to-Vehicle (V2V) and Vehicle-to-Infrastructure (V2I) communication;
- Cloud computing based dynamic spectrum access and wireless networks.

Students need not have existing expertise in these areas, a background sufficient for standing as engineering or computer science/mathematics junior or senior will be sufficient.

Important Information

- Student will receive stipend of \$6,300.00 for 10 weeks in summer (06/01/2015 to 08/07/2015), \$600.00 travel allowance to Statesboro, GA and \$1,000.00 for food/lodging support for the period.
- Hosted by the Electrical Engineering Department of the Georgia Southern University.

Eligibility

- US Citizen or permanent resident
- GPA of at least 2.9
- Rising junior or senior in engineering, computer science, or mathematics
- Have software or hardware skills

For more information, see <http://roar.cwins.org/reu> or contact Dr. Danda B. Rawat at drawat@GeorgiaSouthern.edu (Tel: 912-478-0539)

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