Next Generation Networking Technologies
NSF Summer Research Experience for Undergraduates (REU)

Come Spend the summer in Philadelphia!
- Enjoy the City of Brotherly Love
- Experience the arts, music, and culture of the nation’s 6th largest city
- Explore the historic sites in Philadelphia and the area
- Elaborate World-Class research faculty and facilities

Program Overview
- Funded by National Science Foundation (NSF) and Department of Defense (DoD)
- 8 Weeks paid program May 29th to July 24th - $4000 Stipend
- Travel, housing and meals will be provided as necessary
- Open to sophomore, Junior & Seniors in computer related majors
- 3.0 GPA or better
- US Citizen or Permanent Residency is required
- Students in Math, Physics or Engineering are also encouraged to apply

Sample Research projects:
- Mobile computing
  - Low energy wireless communication for Smart Phones
- Wireless communication
  - User access in cognitive radio networks (CSRs)
- Cloud computing
  - Faster VM Migration in the cloud

Faculty Mentors:
- Dr. Shan Lin
- Dr. Justin Shi
- Dr. Chiu C. Tan
- Dr. Jie Wu

Applicants are encouraged to check their websites to get a better idea about their research

Deadline to apply – March 15th 2014 (new deadline!)

Committed to encouraging applicants who are also members of a group underrepresented in computing
(e.g., women, African Americans, Hispanics, American Indians, Pacific Islanders)
or who are enrolled in a minority, women’s, or non-doctoral institution

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