

Executive Summary:

The Nuclear and Radiological Engineering (NRE) program in the Woodruff School at Georgia Tech is proposing for NRC to continue to support the NRC scholarship program in nuclear and radiological engineering. The scholarship program will provide 10 additional two-year scholarships in the amount of \$20,000 for highly qualified students at Georgia Tech. The proposed scholarships will cover up to the cost of tuition, mandatory student fees, books and supplies as determined by the Georgia Tech Bursars Office, up to 2 years for a total of \$20,000 for each recipient. The scholarship program will focus on receiving a large and diverse group of applicants. This will be accomplished using existing Georgia Tech Office of Undergraduate Admissions and College of Engineering programs to increase applications from women and other underrepresented minorities. The scholarships will be used to retain top NRE students and to recruit highly qualified students into the Nuclear and Radiological Engineering Program.

Principal Investigator: Farzad Rahnema, farzad@gatech.edu