S. NUCLEAR REGULATORY COMMISSIO OTICE OF GRANT/ASSISTANCE AWARD 4. AUTHORITY
Pursuant to Section 31b and 141b of the Atomic Energy Act of 1954, as amended 1. GRANT/AGREEMENT NO. 2. MODIFICAT 3. PERIOD OF PERFORMANCE FROM: 5/1/2010 TO: NRC-38-10-941 M001 04/30/2012 5. TYPE OF AWARD 6. ORGANIZATION TYPE 7. RECIPIENT NAME, ADDRESS, and EMAIL ADDRESS Georgia Tech Research Corporation 505 Tenth Street NW X GRANT Atlanta, GA 30332-0420 Public/State Controlled Institution of Higher Education COOPERATIVE AGREEMENT DUNS: 097394084 8. PROJECT TITLE: Nuclear and Radiological Engineering Scholarship Program at the Georgia Institute of Technology 9. PROJECT WILL BE CONDUCTED 10. TECHNICAL REPORTS ARE REQUIRED 11. PRINCIPAL INVESTIGATOR(S) NAME, ADDRESS and EMAIL ADDRESS PER GOVERNMENT'S/RECIPIENT'S Georgia Institute of Technology X PROGRESS AND FINAL PROPOSAL(S) DATED Attn:Farzad Rahnema 7505 Tenth Street NW FINAL ONLY See Program Description Atlanta, GA 30332-0420 AND APPENDIX A-PROJECT Tel: 404.894.3731 OTHER (Conference Proceedings) **GRANT PROVISIONS** Email: farzad@gatech.edu 12. NRC PROGRAM OFFICE (NAME and ADDRESS) 13. ACCOUNTING and APPROPRIATION DATA 14. METHOD OF PAYMENT NRC APPN. NO: 31X0200 ADVANCE BY TREASURY CHECK Attn: John Gutteridge B&R NO: 0-8415-5C1115 MS: W5A6 (301) 492-2313 REIMBURSEMENT BY TREASURY CHECK JOB CODE: T8460 Office of Human Resources LETTER OF CREDIT 11545 Rockville Pike BOC NO: 4110 Rockville, MD 20852 X OTHER (SPECIFY) Electronic ASAP.gov OFFICE ID NO: RFPA: HR-10-941 See Remarks in Item #20 "Payment Information") 15. NRC OBLIGATION FUNDS 16. TOTAL FUNDING AGREEMENT This action provides funds for Fiscal Year THIS ACTION \$200,000.00 NRC \$200,000.00 in the amount of See Page Two RECIPIENT \$0.00 PREVIOUS OBLIGATION \$200,000.00 \$200,000.00 TOTAL TOTAL 17. NRC ISSUING OFFICE (NAME, ADDRESS and EMAIL ADDRESS) U.S. Nuclear Regulatory Commission Div. of Contracts Attn: Sheila Bumpass Mail Stop: TWB-01-B10M Rockville MD 20852 18. 19. NRC CONTRACTING OFFICER Signature Not Required (Signature) Sheila Bumpass NAME (TYPED) Contracting Officer TITLE 301-492-3484 TELEPHONE NO. 20. PAYMENT INFORMATION Payment will be made through the Automated Standard Application for Payment (ASAP.gov) unless the recipient has failed to comply with the program objectives, award conditions, Federal reporting requirements or other conditions specified in 2 CFR 215 (OMB Circular A110).

21. Attached is a copy of the "NRC General Provisions for Grants and Cooperative Agreements Awarded to Non-Government Recipients.

Acceptance of these terms and conditions is acknowledged when Federal funds are used on this project.

22. ORDER OF PRECEDENCE

In the event of a conflict between the recipient's proposal and this award, the terms of the Award shall prevail.

23. By this award, the Recipient certifies that payment of any audit-related debt will not reduce the level of performance of any Federal Program.



## The purpose of this modification to:

- 1. Change the estimated completion date in Section A.2 from April 30, 2011 to April 30, 2012.
- 2. Delete reference to Year 1 in section A.3.