

Grant and Cooperative Agreement

CHOOSE ONE:

- COOPERATIVE AGREEMENT
 GRANT

CHOOSE ONE: EDUCATION FACILITIES RESEARCH SDCR TRAINING

1. GRANT/COOPERATIVE AGREEMENT NUMBER NRC-HQ-13-G-38-0049		2. SUPPLEMENT NUMBER M0001		3. EFFECTIVE DATE 05/16/2017		4. COMPLETION DATE	
5. ISSUED TO NAME/ADDRESS OF RECIPIENT (No., Street, City/County, State, Zip) GEORGIA TECH RESEARCH CORPORATION 505 10TH ST NW ATLANTA GA 303320001				6. ISSUED BY U.S. NRC - HQ Mailing Address: Acquisition Management Division Mail Stop: TWFN-8E06M Washington DC 20555-0001			
7. TAXPAYER IDENTIFICATION NO. (TIN)				9. PRINCIPAL INVESTIGATOR/ORGANIZATION'S PROJECT OR PROGRAM MGR. (Name & Phone) Farzad Rahnema, Ph.D. Farzad@gatech.edu; 404-894-3731			
8. COMMERCIAL & GOVERNMENT ENTITY (CAGE) NO.							
10. RESEARCH, PROJECT OR PROGRAM TITLE The Nuclear and Radiological Engineering Fellowship Program at the Georgia Institute of Technology							
11. PURPOSE See Schedule							
12. PERIOD OF PERFORMANCE (Approximately) 08/01/2013 through 12/31/2017							
13A. AWARD HISTORY		13B. FUNDING HISTORY					
PREVIOUS	\$400,000.00	PREVIOUS	\$400,000.00				
THIS ACTION	\$0.00	THIS ACTION	\$0.00				
CASH SHARE	\$0.00	TOTAL	\$400,000.00				
NON-CASH SHARE	\$0.00						
RECIPIENT SHARE	\$0.00						
TOTAL	\$400,000.00						
14. ACCOUNTING AND APPROPRIATION DATA							
PURCHASE REQUEST NO.		JOB ORDER NO.		AMOUNT		STATUS	
15. POINTS OF CONTACT							
	NAME	MAIL STOP	TELEPHONE	E-MAIL ADDRESS			
TECHNICAL OFFICER	NANCY V. HEBRON-ISREAL	TWFN10B56	301-415-6996	Nancy.Hebron-Isreal@nrc.gov			
NEGOTIATOR							
ADMINISTRATOR	M'LITA R. CARR		301-415-6869	MLita.Carr@nrc.gov			
PAYMENTS							
16. THIS AWARD IS MADE UNDER THE AUTHORITY OF: Pursuant to Section 31b and 141b of the Atomic Energy Act of 1954, as amended							
17. APPLICABLE STATEMENT(S), IF CHECKED: <input type="checkbox"/> NO CHANGE IS MADE TO EXISTING PROVISIONS <input type="checkbox"/> FDP TERMS AND CONDITIONS AND THE AGENCY-SPECIFIC REQUIREMENTS APPLY TO THIS GRANT				18. APPLICABLE ENCLOSURE(S), IF CHECKED: <input type="checkbox"/> PROVISIONS <input type="checkbox"/> SPECIAL CONDITIONS <input type="checkbox"/> REQUIRED PUBLICATIONS AND REPORTS			
UNITED STATES OF AMERICA				COOPERATIVE AGREEMENT RECIPIENT			
CONTRACTING/GRANT OFFICER M'LITA R. CARR		DATE 05/16/2017		AUTHORIZED REPRESENTATIVE		DATE	

DUPLICATE - ADM001

SUNSI REVIEW COMPLETE

JUN 13 2017

ADM002

Grant and Cooperative Agreement

ITEM NO. (A)	ITEM OR SERVICE (Include Specifications and Special Instructions) (B)	QUANTITY (C)	UNIT (D)	ESTIMATED COST	
				UNIT PRICE (E)	AMOUNT (F)
	<p>CFDA Number: 77.008 NRC-HQ-13-G-38-0049 ZEROREQ-RES-17-0222</p> <p>The purpose of this modification is to: (1) Extend the period of performance.</p> <p>As a result of this modification: (1) ATTACHMENT A - SCHEDULE, A.2 PERIOD OF GRANT, delete in its entirety and replace with the following: "1. The effective date of this Grant is August 1, 2013. The completion date of this Grant is December 31, 2017. . 2. Funds obligated hereunder are available for program expenditures for the estimated period: August 1, 2013 - December 31, 2017"</p> <p>Section A.4 AMOUNT OF AWARD AND PAYMENT PROCEDURES, item number 1, delete in its entirety and replace with the following: "1. The total estimated amount of this Award is \$400,000.00 for the four year and five month period." ***ALL OTHER TERMS AND CONDITIONS REMAIN THE SAME*** LIST OF CHANGES: Period Of Performance End Date changed from 2017-08-01 00:00:00 to 2017-12-31 00:00:00 Total Amount for this Modification: \$0.00 New Total Amount for this Version: \$0.00 New Total Amount for this Award: \$400,000.00 Buyer changed from GORDANA ZUBER</p> <p>Continued ...</p>				

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ITEM NO. (A)	ITEM OR SERVICE (Include Specifications and Special Instructions) (B)	QUANTITY (C)	UNIT (D)	ESTIMATED COST	
				UNIT PRICE (E)	AMOUNT (F)
	<p>to M'LITA R CARR</p> <p>Contracting Officer changed from ERIKA EAM</p> <p>to</p> <p>Agreement Officer changed from ERIKA EAM</p> <p>to M'LITA R CARR</p> <p>Administrative Grant Officer changed from</p> <p>to M'LITA R CARR</p> <p>New Issuing Address: US NRC - HQ ACQUISITION MANAGEMENT DIVISION MAIL STOP TWFN-8E06M WASHINGTON DC 20555-0001</p> <p>New Administration Address: US NRC - HQ ACQUISITION MANAGEMENT DIVISION MAIL STOP TWFN-8E06M WASHINGTON DC 20555-0001</p> <p>Institutions of Higher Education changed to : PUB/STATE CONTROLLED</p> <p>Payment: ASAP GRANT FUNDS REIMBURSEMENT SYS US TREASURY</p> <p>Period of Performance: 08/01/2013 to 12/31/2017</p>				