

Grant and Cooperative Agreement

CHOOSE ONE:

COOPERATIVE AGREEMENT

GRANT

CHOOSE ONE: EDUCATION FACILITIES RESEARCH SDCR TRAINING

1. GRANT/COOPERATIVE AGREEMENT NUMBER NRC-38-09-930	2. SUPPLEMENT NUMBER M0004	3. EFFECTIVE DATE 06/26/2014	4. COMPLETION DATE
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5. ISSUED TO NAME/ADDRESS OF RECIPIENT (No., Street, City/County, State, Zip) VIRGINIA TECH 300 TURNER ST NW, SUITE 4200 BLACKSBURG VA 240610001	6. ISSUED BY U.S. NRC - HQ Mailing Address: Acquisition Management Division Mail Stop: 3WFN-05-C64MP Washington DC 20555-0001
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7. TAXPAYER IDENTIFICATION NO. (TIN)	9. PRINCIPAL INVESTIGATOR/ORGANIZATION'S PROJECT OR PROGRAM MGR. (Name & Phone) DR. EUGENE F. BROWN EMAIL: efbrown@vt.edu
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8. COMMERCIAL & GOVERNMENT ENTITY (CAGE) NO.
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10. RESEARCH, PROJECT OR PROGRAM TITLE
Undergraduate Nuclear Fellowship Award

11. PURPOSE
See Schedule

12. PERIOD OF PERFORMANCE (Approximately)
07/01/2009 through 06/30/2014

13A.	AWARD HISTORY	13B.	FUNDING HISTORY
PREVIOUS	\$399,948.00	PREVIOUS	\$399,948.00
THIS ACTION	\$0.00	THIS ACTION	\$0.00
CASH SHARE	\$0.00	TOTAL	\$399,948.00
NON-CASH SHARE	\$0.00		
RECIPIENT SHARE	\$20,800.00		
TOTAL	\$399,948.00		

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	3WFN/3A12	301-287-0718	Nancy.Hebron-Isreal@nrc.gov
NEGOTIATOR				
ADMINISTRATOR				
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 checked="" 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
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UNITED STATES OF AMERICA	COOPERATIVE AGREEMENT RECIPIENT
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CONTRACTING/GRANT OFFICER ERIKA EAM <i>Erika Eam</i>	DATE 06/26/2014	AUTHORIZED REPRESENTATIVE	DATE
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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>CFDA Number: 77.008 NRC-38-09-930</p> <p>The purpose of this modification is to acknowledge the below "Revised Budget" of grant funds as follows:</p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Category</th> <th style="text-align: right;">Budgeted</th> <th style="text-align: right;">Change</th> <th style="text-align: right;">Rev. Budget</th> </tr> </thead> <tbody> <tr> <td>Fringes</td> <td style="text-align: right;">\$22,211.00</td> <td style="text-align: right;">\$0.00</td> <td style="text-align: right;">\$22,211.00</td> </tr> <tr> <td>Wages</td> <td style="text-align: right;">\$246,797.00</td> <td style="text-align: right;">\$0.00</td> <td style="text-align: right;">\$246,797.00</td> </tr> <tr> <td>Tuition</td> <td style="text-align: right;">\$109,419.00</td> <td style="text-align: right;">\$205.00</td> <td style="text-align: right;">\$109,624.00</td> </tr> <tr> <td>Indirect</td> <td style="text-align: right;">\$21,521.00</td> <td style="text-align: right;">(\$205.00)</td> <td style="text-align: right;">\$21,316.00</td> </tr> <tr> <td>Total</td> <td style="text-align: right;">\$399,948.00</td> <td style="text-align: right;">\$0.00</td> <td style="text-align: right;">\$399,948.00</td> </tr> </tbody> </table> <p>All other terms and conditions remain the same.</p> <p>Payment: ASAP GRANT FUNDS REIMBURSEMENT SYS US TREASURY</p> <p>Period of Performance: .07/01/2009 to 06/30/2014</p>	Category	Budgeted	Change	Rev. Budget	Fringes	\$22,211.00	\$0.00	\$22,211.00	Wages	\$246,797.00	\$0.00	\$246,797.00	Tuition	\$109,419.00	\$205.00	\$109,624.00	Indirect	\$21,521.00	(\$205.00)	\$21,316.00	Total	\$399,948.00	\$0.00	\$399,948.00				
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