

Grant and Cooperative Agreement

CHOOSE ONE:
 COOPERATIVE AGREEMENT
 GRANT

CHOOSE ONE: EDUCATION FACILITIES RESEARCH SDCR TRAINING

1. GRANT/COOPERATIVE AGREEMENT NUMBER NRC-HQ-84-15-G-0033	2. SUPPLEMENT NUMBER M0005	3. EFFECTIVE DATE 11/08/2017	4. COMPLETION DATE
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5. ISSUED TO NAME/ADDRESS OF RECIPIENT (No., Street, City/County, State, Zip) UTAH STATE UNIVERSITY 1415 OLD MAIN HILL ROOM 64 LOGAN UT 843221415	6. ISSUED BY US NRC - HQ Mailing Address: ACQUISITION MANAGEMENT DIVISION MAIL STOP TWFN-8E06M WASHINGTON DC 20555-0001
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7. TAXPAYER IDENTIFICATION NO. (TIN)	9. PRINCIPAL INVESTIGATOR/ORGANIZATION'S PROJECT OR PROGRAM MGR. (Name & Phone) [REDACTED]
8. COMMERCIAL & GOVERNMENT ENTITY (CAGE) NO.	[REDACTED]

10. RESEARCH, PROJECT OR PROGRAM TITLE
Faculty Development Program to Integrate New Faculty in Nuclear Engineering Research at Utah State University

11. PURPOSE
See Schedule

12. PERIOD OF PERFORMANCE (Approximately)
09/30/2015 through 06/30/2019

13A.	AWARD HISTORY	13B.	FUNDING HISTORY
PREVIOUS	\$641,924.00	PREVIOUS	\$641,924.00
THIS ACTION	\$0.00	THIS ACTION	\$0.00
CASH SHARE	\$0.00	TOTAL	\$641,924.00
NON-CASH SHARE	\$0.00		
RECIPIENT SHARE	\$0.00		
TOTAL	\$641,924.00		

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 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 M'LITA R. CARR	DATE 11/08/2017	AUTHORIZED REPRESENTATIVE	DATE
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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 DUNS Number: 072983455 NRC-HQ-84-15-G-0033 ZEROREQ-RES-17-0355</p> <p>The purpose of this modification is to:</p> <ol style="list-style-type: none"> 1. revise the budget for Program A; and 2. replace the Principal Investigator for Program A. <p>As a result of this modification:</p> <ol style="list-style-type: none"> 1. for Program A, funds in the amount of \$15,955.00 have been re-budgeted from salary to equipment. The budget has been revised as seen on page 4. 2. for Program A, the Principal Investigator has changed from Dr. Heng Ban to Dr. Robert Spall. <p>**All other terms and conditions remain the same.**</p> <p>LIST OF CHANGES:</p> <p>Buyer changed from GORDANA ZUBER to M'LITA R CARR</p> <p>Agreement Officer changed from ERIKA EAM to M'LITA R CARR</p> <p>Administrative Grant Officer 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>New Issuing Address: U.S. NRC - HQ Acquisition Management Division Mail Stop: TWFN-8E06M Washington DC 20555-0001</p> <p>New Administration Address: U.S. NRC - HQ Acquisition Management Division Mail Stop: TWFN-8E06M Washington DC 20555-0001</p> <p>Payment: ASAP GRANT FUNDS REIMBURSEMENT SYS US TREASURY</p> <p>Period of Performance: 09/30/2015 to 06/30/2019</p>				

Category	Original Budget	Change	Revised Budget
Personnel	\$160,755.00	(\$7,619.00)	\$153,136.00
Fringe	\$34,594.00	(\$3,530.00)	\$31,064.00
Travel	\$24,000.00	\$0.00	\$24,000.00
Equipment	\$11,610.00	\$15,955.00	\$27,565.00
Other	\$4,258.00	\$0.00	\$4,258.00
Indirect	\$94,562.00	(\$4,806.00)	\$89,756.00
Total	\$329,779.00	\$0.00	\$329,779.00

All other terms and conditions remain the same. *