

# Grant and Cooperative Agreement

CHOOSE ONE:

- COOPERATIVE AGREEMENT  
 GRANT

CHOOSE ONE:  EDUCATION     FACILITIES     RESEARCH     SDCR     TRAINING

1. GRANT/COOPERATIVE AGREEMENT NUMBER NRC-HQ-12-G-38-0016	2. SUPPLEMENT NUMBER M0001	3. EFFECTIVE DATE 03/24/2016	4. COMPLETION DATE
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5. ISSUED TO NAME/ADDRESS OF RECIPIENT (No., Street, City/County, State, Zip) CLEMSON UNIVERSITY 201 SIKES HALL CLEMSON SC 296340001	6. ISSUED BY    US NRC - HQ Mailing Address: ACQUISITION MANAGEMENT DIVISION MAIL STOP TWFN-5E03 WASHINGTON DC 20555-0001
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7. TAXPAYER IDENTIFICATION NO. (TIN)	9. PRINCIPAL INVESTIGATOR/ORGANIZATION'S PROJECT OR PROGRAM MGR. (Name & Phone) TIMOTHY DEVOL DEVOL@CLEMSON.EDU, 864-656-1014
8. COMMERCIAL & GOVERNMENT ENTITY (CAGE) NO.	

10. RESEARCH, PROJECT OR PROGRAM TITLE  
FELLOWSHIP EDUCATION GRANT AT CLEMSON UNIVERSITY

11. PURPOSE  
SEE SCHEDULE

12. PERIOD OF PERFORMANCE (Approximately)  
04/01/2012 through 03/31/2018

13A.	AWARD HISTORY	13B.	FUNDING HISTORY
PREVIOUS	\$391,077.00	PREVIOUS	\$391,077.00
THIS ACTION	\$0.00	THIS ACTION	\$0.00
CASH SHARE	\$0.00	<b>TOTAL</b>	\$391,077.00
NON-CASH SHARE	\$0.00		
RECIPIENT SHARE	\$105,888.00		
<b>TOTAL</b>	<b>\$391,077.00</b>		

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			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 14B 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 <i>M'Lita Carr</i>	DATE 03/24/2016	AUTHORIZED REPRESENTATIVE	DATE
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TEMPLATE - ADM001

**SUNSI REVIEW COMPLETE**

MAR 28 2016

**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  DUNS Number: 042629816  Grant Number: NRC-HQ-12-G-38-0016  Req. Number: ZEROREQ-OCHCO-16-0079</p> <p>The purpose of this modification is:  1) To extend the period of performance.</p> <p>As a result of this modification:  1) ATTACHMENT A - SCHEDULE,  A. Section A.2 PERIOD OF GRANT, delete in its entirety and replace with the following:</p> <p>"1. The effective date of this Grant is April 1, 2012. The completion date of this Grant is March 31, 2018.</p> <p>2. Funds obligated in this grants are available for program expenditures for the period:  April 1, 2012 - March 31, 2018"</p> <p>B. Section A.4 AMOUNT OF AWARD AND PAYMENT PROCEDURES, delete in its entirety and replace with the following:</p> <p>"1. The total estimated amount of this Award is \$496,947.00 inclusive of cost share in the amount of \$105,888.00 for a six year period."</p> <p>All other terms and conditions remain the same.</p> <p>LIST OF CHANGES:  Period Of Performance End Date changed from 2016-03-31 00:00:00 to 2018-03-31 00:00:00  Payment:  ASAP GRANT FUNDS REIMBURSEMENT SYS  US TREASURY  Period of Performance: 04/01/2012 to 03/31/2018</p>				