

Grant and Cooperative Agreement

CHOOSE ONE:
 COOPERATIVE AGREEMENT
 GRANT

CHOOSE ONE: EDUCATION FACILITIES RESEARCH SDCR TRAINING

1. GRANT/COOPERATIVE AGREEMENT NUMBER NRC-38-10-958	2. SUPPLEMENT NUMBER M0002	3. EFFECTIVE DATE 07/30/2014	4. COMPLETION DATE
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5. ISSUED TO NAME/ADDRESS OF RECIPIENT (No., Street, City/County, State, Zip) Small Business Administration 1960 KENNY RD COLUMBUS OH 432101016	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. Xiaodong Sun Email: sun.200@osu.edu; Phone: 614-247-7646
8. COMMERCIAL & GOVERNMENT ENTITY (CAGE) NO.	

10. RESEARCH, PROJECT OR PROGRAM TITLE
 Nuclear Engineering Fellowship Project

11. PURPOSE
 See Schedule

12. PERIOD OF PERFORMANCE (Approximately)
 05/01/2010 through 08/31/2014

13A.	AWARD HISTORY	13B.	FUNDING HISTORY
PREVIOUS	\$200,000.00	PREVIOUS	\$200,000.00
THIS ACTION	\$0.00	THIS ACTION	\$0.00
CASH SHARE	\$0.00	TOTAL	\$200,000.00
NON-CASH SHARE	\$0.00		
RECIPIENT SHARE	\$72,475.00		
TOTAL	\$200,000.00		

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		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
CONTRACTING/GRANT OFFICER ERIKA EAM <i>Erika Eam</i>	AUTHORIZED REPRESENTATIVE
DATE 07/30/2014	DATE

SUNSI REVIEW COMPLETE

TEMPLATE - ADM002

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-38-10-958 ZEROREQ-OCHCO-14-0188</p> <p>The purpose of this modification is to extend the period of performance and to change the Principal Investigator.</p> <p>As a result of this modification:</p> <p>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 May 1, 2010. The completion date of this Grant is August 31, 2014.</p> <p>2. Funds obligated in this grants are available for program expenditures for the period: MAY 1, 2010 - August 31, 2014"</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 \$200,000.00 for a five year and four month period."</p> <p>"1. Principa Investigator: Delete in its entirety and replace with the following: PRINCIPAL INVESTIGATOR/ORGANIZATION'S PROJECT OR PROGRAM MGR Xiaodong Sun Email: sun.200@osu.edu; Phone: 614-247-7646." All other terms and conditions remain the same. 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)
	Payment: ASAP GRANT FUNDS REIMBURSEMENT SYS US TREASURY Period of Performance: 05/01/2010 to 08/31/2014				