

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-38-0014	2. SUPPLEMENT NUMBER M0001	3. EFFECTIVE DATE 10/20/2015	4. COMPLETION DATE
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5. ISSUED TO NAME/ADDRESS OF RECIPIENT (No., Street, City/County, State, Zip) MISSOURI UNIVERSITY OF SCIENCE AND TECHNOLOGY 300 WEST 12 ST ROLLA MO 654096506	6. ISSUED BY U.S. NRC - HQ Mailing Address: Acquisition Management Division Mail Stop: TWFN-5E03 Washington DC 20555-0001
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7. TAXPAYER IDENTIFICATION NO. (TIN) 8. COMMERCIAL & GOVERNMENT ENTITY (CAGE) NO.	9. PRINCIPAL INVESTIGATOR/ORGANIZATION'S PROJECT OR PROGRAM MGR. (Name & Phone) Dr. Hyoung Koo Lee Email: leehk@mst.edu; Phone: 573-314-4747
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10. RESEARCH, PROJECT OR PROGRAM TITLE
 GRADUATE FELLOWSHIP IN NUCLEAR ENGINEERING AT UNVIERSITY OF MISSOURI S&T

11. PURPOSE
 See Schedule

12. PERIOD OF PERFORMANCE (Approximately)
 04/01/2012 through 03/31/2016

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	\$22,638.00		
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		301-287-0718	Nancy.Hebron-Isreal@nrc.gov
NEGOTIATOR				
ADMINISTRATOR	GORDANA ZUBER		301-415-5002	gordana.zuber@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	DATE 10/22/2015	AUTHORIZED REPRESENTATIVE	DATE
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TEMPLATE - ADMIN

SUNSI REVIEW COMPLETE

OCT 28 2015

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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-HQ-12-G-38-0014 ZEROREQ-OCHCO-16-0013</p> <p>The purpose of this modification is to change the Principal Investigator from Dr. Arvid Kumar to Dr. Hyoung Koo Lee. As a result, please make the following change to the award:</p> <p>Block 9, PRINCIPAL INVESTIGATOR/ORGANIZATION'S PROJECT OR PROGRAM MGR. (Name & Phone), delete in its entirety and replace with the following, "Dr. Hyoung Koo Lee Email: leehk@mst.edu; Phone: 573-341-4747"</p> <p>All other terms and conditions remain the same.</p> <p>Payment: ASAP GRANT FUNDS REIMBURSEMENT SYS US TREASURY</p> <p>Period of Performance: 04/01/2012 to 03/31/2016</p>				