

# Grant and Cooperative Agreement

CHOOSE ONE:

- COOPERATIVE AGREEMENT  
 GRANT

CHOOSE ONE:  EDUCATION     FACILITIES     RESEARCH     SDCR     TRAINING

1. GRANT/COOPERATIVE AGREEMENT NUMBER NRC-HQ-13-G-38-0026		2. SUPPLEMENT NUMBER M0001		3. EFFECTIVE DATE 10/21/2015		4. COMPLETION DATE	
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			
7. TAXPAYER IDENTIFICATION NO. (TIN)				9. PRINCIPAL INVESTIGATOR/ORGANIZATION'S PROJECT OR PROGRAM MGR. (Name & Phone) Dr. Hyoung Koo Lee Email: leehk@mst.edu; Phone: 573-341-4747			
8. COMMERCIAL & GOVERNMENT ENTITY (CAGE) NO.							
10. RESEARCH, PROJECT OR PROGRAM TITLE GRADUATE FELLOWSHIP IN NUCLEAR ENGINEERING AT UNIVERSITY OF MISSOURI S&T							
11. PURPOSE See Schedule							
12. PERIOD OF PERFORMANCE (Approximately) 08/01/2013 through 07/31/2017							
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		<b>TOTAL</b>		<b>\$400,000.00</b>	
NON-CASH SHARE		\$0.00					
RECIPIENT SHARE		\$0.00					
<b>TOTAL</b>		<b>\$400,000.00</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			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 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			
UNITED STATES OF AMERICA				COOPERATIVE AGREEMENT RECIPIENT			
CONTRACTING/GRANT OFFICER M'LITA R. CARR		DATE 10/22/2015		AUTHORIZED REPRESENTATIVE		DATE	

**TEMPLATE - ADMIN**

**SUNSI REVIEW COMPLETE**

**OCT 28 2015**

**ARM002**

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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-13-G-38-0026  ZEROREQ-OCHCO-16-0012</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 &amp; 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.  Payment:  ASAP GRANT FUNDS REIMBURSEMENT SYS  US TREASURY  Period of Performance: 08/01/2013 to 07/31/2017</p>				