

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-38-0005		2. SUPPLEMENT NUMBER M0001		3. EFFECTIVE DATE 08/11/2014		4. COMPLETION DATE	
5. ISSUED TO NAME/ADDRESS OF RECIPIENT (No., Street, City/County, State, Zip) UNIVERSITY OF CALIFORNIA BERKELEY NA BERKELEY CA 947045940				6. ISSUED BY US NRC - HQ Mailing Address: ACQUISITION MANAGEMENT DIVISION MAIL STOP 3WFN-05-C64MP WASHINGTON DC 20555-0001			
7. TAXPAYER IDENTIFICATION NO. (TIN)				9. PRINCIPAL INVESTIGATOR/ORGANIZATION'S PROJECT OR PROGRAM MGR. (Name & Phone) Dr. Karl van Bibber Email: karl.van.bibber@nuc.barkeley.edu			
8. COMMERCIAL & GOVERNMENT ENTITY (CAGE) NO.							
10. RESEARCH, PROJECT OR PROGRAM TITLE UCB Department of Nuclear Engineering Faculty Development Program							
11. PURPOSE See Schedule							
12. PERIOD OF PERFORMANCE (Approximately) 08/01/2013 through 07/31/2016							
13A.		AWARD HISTORY		13B.		FUNDING HISTORY	
PREVIOUS		\$319,452.00		PREVIOUS		\$319,452.00	
THIS ACTION		\$0.00		THIS ACTION		\$0.00	
CASH SHARE		\$0.00		TOTAL		\$319,452.00	
NON-CASH SHARE		\$0.00					
RECIPIENT SHARE		\$106,500.00					
TOTAL		\$319,452.00					
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		301-287-0900	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 08/14/2014		AUTHORIZED REPRESENTATIVE		DATE	

SUNSI REVIEW COMPLETE

TEMPLATE - ADM001

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</p> <p>NRC-HQ-13-G-38-0005</p> <p>ZEROREQ-OCHCO-14-0195</p> <p>The purpose of this modification is to acknowledge the below "Revised Budget" of grant funds as follows:</p> <p>Category Original Change Revised</p> <p>Personnel \$81,503.00 (\$19,263.00) \$62,240.00</p> <p>Fringe Benefits \$6,155.00 (\$1,235.00) \$4,920.00</p> <p>Travel \$44,937.00 (\$9,303.00) \$35,634.00</p> <p>Equipment \$31,300.00 \$78,700.00 \$110,000.00</p> <p>Supplies \$6,750.00 \$778.00 \$7,528.00</p> <p>Tuition \$69,950.00 (\$33,309.00) \$36,641.00</p> <p>Indirect Costs \$78,857.00 (\$16,368.00) \$62,489.00</p> <p>Total \$319,452.00 \$0.00 \$319,452.00</p> <p>All other terms and conditions remain the same.</p> <p>Payment:</p> <p>ASAP GRANT FUNDS REIMBURSEMENT SYS</p> <p>US TREASURY</p> <p>Period of Performance: 08/01/2013 to 07/31/2016</p>				