								СНО	OSE ONE:		
Grant and Cooperative Agreement									COOPERATIVE .		
								X	] GRANT		
CHOOSE ONE:	X EDUCATION	FACILITIE	S	F	RESEARCH		SDCR		TRAINING		
1. GRANT/COOPERATIVE AGREEMENT NUMBER       2. SUPPLE         NRC-HQ-84-15-G-0045       M0001				EMENT NUMBER 3. EFFECTIVE DATE 07/18/2016				4. CC	MPLETION DATE		
5. ISSUED TO NAME/ADDRESS OF RE M I T	ECIPIENT (No., Street, City/Cour	nty, State, Zip)		SUED BY			HQ Management	Divisi	on ·		
77 MASSACHUSETT	S AVE		·		Mail	Stop:	TWFN-5E03				
CAMBRIDGE MA 02	1394301				Washi	ngton	DC 20555-000	1			
		•									
									•		
7. TAXPAYER IDENTIFICA	PR	PRINCIPAL INVESTIGATOR/ORGANIZATION'S PROJECT OR     PROGRAM MGR. (Name & Phone)									
8. COMMERCIAL & GOVE	RNMENT ENTITY (CAGE) NO.				nis Whyte		·				
			Ema	.il: 1	whyte@psfc	.mit.e	du; Phone: 6	17-253	-1748		
10. RESEARCH, PROJECT					-	-					
MIT Nuclear Educ	ation Faculty Deve	:Lopment P	rogram								
11. PURPOSE					•				k.		
See Schedule							• •				
12. PERIOD OF PERFORM	ANCE (Approximately)										
09/30/2015 throu	igh 09/29/2018							*			
13A.	AWARD HI	STORY		13B.			Fl	JNDING H	ISTORY		
PREVIOUS	REVIOUS \$450,0		50,000.00					\$450,000.0			
THIS ACTION			\$0.00	THIS A	ACTION				\$0.0		
CASH SHARE			\$0.00	<u> </u>		TOTAL			\$450,000.0		
NON-CASH SHARE		<b>C1</b>	\$0.00	<b>├</b>							
RECIPIENT SHARE			50,000.10		<u> </u>			<del></del>			
TOTA 14. ACCOUNTING AND AP		<u> </u>	50,000.00						· · · · · · · · · · · · · · · · · · ·		
14. ACCOUNTING AND AF		,									
PURCHASE REQUEST NO	. JOB ORD	JOB ORDER NO.			AMOUNT			STA	TUS		
				<u> </u>							
15. POINTS OF CONTACT											
	NAME NAME	ODEAL	MAIL STO		TELEPHON			-MAIL ADI			
TECHNICAL OFFICER	NANCY V. HEBRON-I	SKEAL		<del></del>	301-287071 -	18	Nancy.Hebron	-ısrea.	Lenrc.gov		
NEGOTIATOR ADMINISTRATOR	M'LITA R. CARR	<del></del>		<del> ,</del>	(301) 415-6	5869	MLITA.CARR@n	rc. gov			
PAYMENTS		<del></del>		<del></del>	(301) 113 (				·		
	UNDER THE AUTHORITY OF :	<u>_</u>							<del></del>		
			OMEG ENG	ann as	, TOTH OF 10	\	a aveniono				
PURSUANT TO SEC	TION 31B AND 141B (	JE THE AT	JMIC ENG		ACT OF 19	734, A	S AMENDED.				
17. APPLICABLE STATEM	ENT(S), IF CHECKED:			18. /	APPLICABLE EN	CLOSURE	E(S), IF CHECKED:				
NO CHANGE IS MADE TO EXISTING PROVISIONS				1 -	PROVISIONS SPECIAL CONDITIONS						
FDP TERMS AND CONDITIONS AND THE AGENCY-SPECIFIC REQUIREMENTS APPLY TO THIS GRANT				[	REQUIRED PUBLICATIONS AND REPORTS						
UNITED STATES OF AMERICA				$\top$	COOPERATIVE AGREEMENT RECIPIENT						
CONTRACTING/GRANT O	FEICER	I DAT	F	AII	THORIZED REPR	ESENTAT			DATE		
ERIKA EAM	Erika Eam		18/2016	/	THORIZED REFT	LOLIVIA	145		DAIL		
EKTIM EM	Orla tan	1011	10/2010								



## **Grant and Cooperative Agreement**

		QUANTITY (C)	UNIT (D)	ESTIMATED COST			
1 NO. A)	ITEM OR SERVICE (Include Specifications and Special Instructions) (B)			.UNIT PRICE (E)	AMOUNT (F)		
	CFDA Number: 77.008				<del></del> .		
	DUNS Number: 001425594						
	ZEROREQ-OCHCO-16-0150				,		
			İ				
	The purpose of this modification is to change the						
	Principal Investigator from Dr. Richard Lester to						
	Dr. Dennis Whyte. As a result, please make the						
	following change to the award:						
	Block 9, PRINCIPAL INVESTIGATOR/ORGANIZATION'S						
	PROJECT OR PROGRAM MGR. (Name & Phone), delete in						
	its entirety and replace with the following,						
	"Dr. Dennis Whyte						
	Email: whyte@psfc.mit.edu; Phone: 617-253-1748"			,			
	All other terms and conditions remain the same.						
	Payment:						
	ASAP GRANT FUNDS REIMBURSEMENT SYS						
	US TREASURY						
	Period of Performance: 09/30/2015 to 09/29/2018						
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