

**U.S. NUCLEAR REGULATORY COMMISSION
NOTICE OF GRANT/ASSISTANCE AWARD**

1. GRANT/AGREEMENT NO. NRC-HQ-12-G-38-0009	2. MODIFICATION NO. M001	3. PERIOD OF PERFORMANCE FROM: 4/1/2012 TO: 9/30/2013	4. AUTHORITY Pursuant to Section 31b and 141b of the Atomic Energy Act of 1954, as amended												
5. TYPE OF AWARD <input checked="" type="checkbox"/> GRANT <input type="checkbox"/> COOPERATIVE AGREEMENT	6. ORGANIZATION TYPE Public State-Controlled Institution of Higher ED DUNS: 075746271 NAICS: 611310	7. RECIPIENT NAME, ADDRESS, and EMAIL ADDRESS Regents of the University of Idaho Morrill Hall 114 Moscow, ID 83844													
8. PROJECT TITLE: Course Modules on Management of Aging Power Plant Components and Systems for Enhancement of Nuclear Engineering Program															
9. PROJECT WILL BE CONDUCTED PER GOVERNMENT'S/RECIPIENT'S PROPOSAL(S) DATED See Program Description AND APPENDIX A-PROJECT GRANT PROVISIONS	10. TECHNICAL REPORTS ARE REQUIRED <input checked="" type="checkbox"/> PROGRESS AND FINAL <input type="checkbox"/> FINAL ONLY <input type="checkbox"/> OTHER (Conference Proceedings)	11. PRINCIPAL INVESTIGATOR(S) NAME, ADDRESS and EMAIL ADDRESS Regents of the University of Idaho Department of Chemical and Materials Engineering Attn: Krishnan S. Raja, (208)885-0154 PO Box 443024, McClure Building, Room 407A Moscow, ID 83844 Email: ksraja@uidaho.edu													
12. NRC PROGRAM OFFICE (NAME and ADDRESS) NRC Attn: Tanya Parwani-Jaimes Office of the Chief Human Capital Officer MS: 3WFN-03A44M (301) 287-0730 11545 Rockville Pike Rockville, Maryland 20852 Email: Tanya.Parwani-Jaimes@NRC.GOV	13. ACCOUNTING and APPROPRIATION DATA APPN. NO: 31X0200 B&R NO: 2012-84-51-K-164 JOB CODE: T8458 BOC NO: 4110 OFFICE ID NO: RFP: HR-13-226	14. METHOD OF PAYMENT <input type="checkbox"/> ADVANCE BY TREASURY CHECK <input type="checkbox"/> REIMBURSEMENT BY TREASURY CHECK <input type="checkbox"/> LETTER OF CREDIT <input checked="" type="checkbox"/> OTHER (SPECIFY) Electronic ASAP.gov (See Remarks in Item #20 "Payment Information")													
15. NRC OBLIGATION FUNDS <table style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%;">THIS ACTION</td> <td style="width:50%; text-align: right;">\$0.00</td> </tr> <tr> <td>PREVIOUS OBLIGATION</td> <td style="text-align: right;">\$200,000.00</td> </tr> <tr> <td>TOTAL</td> <td style="text-align: right;">\$200,000.00</td> </tr> </table>	THIS ACTION	\$0.00	PREVIOUS OBLIGATION	\$200,000.00	TOTAL	\$200,000.00	16. TOTAL FUNDING AGREEMENT <table style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%;">NRC</td> <td style="width:50%; text-align: right;">\$200,000.00</td> </tr> <tr> <td>RECIPIENT</td> <td style="text-align: right;">\$0.00</td> </tr> <tr> <td>TOTAL</td> <td style="text-align: right;">\$200,000.00</td> </tr> </table> <p style="text-align: right; margin-top: 10px;">This action provides funds for Fiscal Year in the amount of See Page Two</p>			NRC	\$200,000.00	RECIPIENT	\$0.00	TOTAL	\$200,000.00
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17. NRC ISSUING OFFICE (NAME, ADDRESS and EMAIL ADDRESS) U.S. Nuclear Regulatory Commission Div. of Contracts Attn: Shashi Malhotra Email: Shashi.Malhotra@NRC.GOV Mail Stop: TWB-01-B10M Rockville MD 20852															
18. Signature Not Required	19. NRC CONTRACTING OFFICER <table style="width:100%; border-collapse: collapse;"> <tr> <td style="width:60%; text-align: center;"><i>Shashi Malhotra</i></td> <td style="width:40%; text-align: right;">02/19/13</td> </tr> <tr> <td style="text-align: center;">(Signature)</td> <td style="text-align: right;">(Date)</td> </tr> <tr> <td>NAME (TYPED)</td> <td style="text-align: right;">Shashi Malhotra</td> </tr> <tr> <td>TITLE</td> <td style="text-align: right;">Grants/Contracting Officer</td> </tr> <tr> <td>TELEPHONE NO.</td> <td style="text-align: right;">301-492-3604</td> </tr> </table>			<i>Shashi Malhotra</i>	02/19/13	(Signature)	(Date)	NAME (TYPED)	Shashi Malhotra	TITLE	Grants/Contracting Officer	TELEPHONE NO.	301-492-3604		
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20. PAYMENT INFORMATION Payment will be made through the Automated Standard Application for Payment (ASAP.gov) unless the recipient has failed to comply with the program objectives, award conditions, Federal reporting requirements or other conditions specified in 2 CFR 215 (OMB Circular A110).															
21. Attached is a copy of the "NRC General Provisions for Grants and Cooperative Agreements Awarded to Non-Government Recipients. Acceptance of these terms and conditions is acknowledged when Federal funds are used on this project.															
22. ORDER OF PRECEDENCE In the event of a conflict between the recipient's proposal and this award, the terms of the Award shall prevail.															
23. By this award, the Recipient certifies that payment of any audit-related debt will not reduce the level of performance of any Federal Program.															

SUNSI REVIEW COMPLETE

TEMPLATE - ANMO01

ADMO02

DESCRIPTION OF MODIFICATION:

The purpose for modification number 001:

- 1) Extend the period of performance:

Block 3 of the US Nuclear Regulatory Commission, Notice of Grant Assistance Award, delete in its entirety and replace with the following:

"PERIOD OF PERFORMANCE
FROM: 04/01/2012 TO: 09/30/2013"

- 2) ATTACHMENT A – SCHEDULE, Section A.2 PERIOD OF THE GRANT, delete in its entirety and replace with the following:

"1. The effective date of this Grant is April 1, 2012. The estimated completion date of this Grant is September 30, 2013.

2. Funds obligated in this grants are available for program expenditures for the estimated period: April 1, 2012 - September 30, 2013."

Base Period: April 1, 2012 – September 30, 2013

Assistance Award Ceiling: \$200,000.00

Total Obligated Amount: \$200,000.00

All Other Terms and Conditions Remain the Same