

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

<b>1. GRANT/AGREEMENT NO.</b> NRC-38-10-955		<b>2. MODIFICATION NO.</b> M002	<b>3. PERIOD OF PERFORMANCE</b> FROM: 5/1/2010 TO: 03/31/2015	<b>4. AUTHORITY</b> Pursuant to Section 31b and 141b of the Atomic Energy Act of 1954, as amended
<b>5. TYPE OF AWARD</b> <input checked="" type="checkbox"/> GRANT <input type="checkbox"/> COOPERATIVE AGREEMENT		<b>6. ORGANIZATION TYPE</b> Public State-Controlled institution of Higher ED  DUNS: 072051394 NAICS: 611310		<b>7. RECIPIENT NAME, ADDRESS, and EMAIL ADDRESS</b> Purdue University 155 South Grant Street West Lafayette, IN 47907-2114 Email: proposal@perdue.edu

**8. PROJECT TITLE:**  
**Nuclear Engineering and Health Physics Fellowship Program**

<b>9. PROJECT WILL BE CONDUCTED PER GOVERNMENT'S/RECIPIENT'S PROPOSAL(S) DATED</b> See Program Description AND APPENDIX A-PROJECT GRANT PROVISIONS	<b>10. TECHNICAL REPORTS ARE REQUIRED</b> <input checked="" type="checkbox"/> PROGRESS AND FINAL <input type="checkbox"/> FINAL ONLY <input type="checkbox"/> OTHER (Conference Proceedings)	<b>11. PRINCIPAL INVESTIGATOR(S) NAME, ADDRESS and EMAIL ADDRESS</b> Purdue University Attn: Audeen W. Fentiman Assoc. Dean of Engineering or Graduate Education E-Mail: <a href="mailto:fentiman@purdue.edu">fentiman@purdue.edu</a> Phone: 765-494-1870
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<b>12. NRC PROGRAM OFFICE (NAME and ADDRESS)</b> NRC Attn: Nancy Hebron-Isreal@nrc.gov Office of Chief Human Capital Officer MS: 3WFN/03A12 11545 Rockville Pike Rockville, Maryland 20852 Phone: 301-287-0718	<b>13. ACCOUNTING and APPROPRIATION DATA</b> APPN. NO: 31X0200 B&R NO: 2010-84-51-K-164 JOB CODE: T8460 BOC NO: 4110 OFFICE ID NO: HR-13-429	<b>14. METHOD OF PAYMENT</b> <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")
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<b>15. NRC OBLIGATION FUNDS</b>	<b>16. TOTAL FUNDING AGREEMENT</b>
THIS ACTION \$0.00	NRC \$395,200.00
PREVIOUS OBLIGATION \$395,200.00	RECIPIENT \$0.00
TOTAL \$395,200.00	TOTAL \$395,200.00
	This action provides funds for Fiscal Year FY2013 in the amount of \$0.00

**17. NRC ISSUING OFFICE (NAME, ADDRESS and EMAIL ADDRESS)**

U.S. Nuclear Regulatory Commission  
Div. of Contracts  
Attn: [Gordana.suber@nrc.gov](mailto:Gordana.suber@nrc.gov)  
Mail Stop: 3WFN/5C64M  
Washington DC, 20555

<b>18.</b> Signature Not Required	<b>19. NRC CONTRACTING OFFICER</b>  <div style="text-align: right;"><i>Shashi Malhotra</i>      08/05/2013</div> <div style="text-align: center;">(Signature) _____ (Date) _____</div> NAME (TYPED) Shashi Malhotra TITLE Grants Officer TELEPHONE NO. 301-287-0940
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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.

**TEMPLATE - ADMIN**

**SUNSI REVIEW COMPLETE**

**AUG 2-6 2013**

**ADM002**

**DESCRIPTION OF MODIFICATION:**

The purpose of this modification M002 is:

1. Extend the period of performance; at no additional cost to the government.

As a result of this modification:

1.
  - A. 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: 05/01/2010 TO: 08/31/2015"
  - B. ATTACHMENT A – SCHEDULE, Section A.2 PERIOD OF GRANT, delete in its entirety and replace with the following:  
    - "1. The effective date of this Grant is May 01, 2010. The estimated completions date this grant August 31, 2015.
    2. Funds obligated in this grant are available for program expenditures for the estimated period: May 01, 2010 – August 31, 2015."

Base Period: May 01, 2010 – August 31, 2015 (changed)  
Total Agreement Amount: \$395,200.00 (unchanged)  
Total Obligated Amount: \$395,200.00 (unchanged)

All other terms and conditions remain the same.