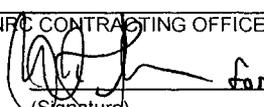


**U.S. NUCLEAR REGULATORY COMMISSION  
NOTICE OF GRANT/ASSISTANCE AWARD**

<b>1. GRANT/AGREEMENT NO.</b> NRC-38-08-954	<b>2. MODIFICATION NO.</b> M001	<b>3. PERIOD OF PERFORMANCE</b> FROM: 08/01/2008 TO: 07/31/2012	<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>  010628170 State Cont. Higher Edu.	<b>7. RECIPIENT NAME, ADDRESS, and EMAIL ADDRESS</b> TRUSTEES OF THE COLORADO SCHOOL OF MINES COLORADO SCHOOL OF MINES  1500 ILLINOIS ST GOLDEN CO 804011887	
<b>8. PROJECT TITLE:</b> Nuclear Engineering Faculty Development Grant Program			
<b>9. PROJECT WILL BE CONDUCTED PER GOVERNMENT'S/RECIPIENT'S PROPOSAL(S) DATED</b>  <b>AND APPENDIX A-PROJECT GRANT PROVISIONS</b>	<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> Uwe Greife Associate Professor, Physics 1500 Illinois Street Golden, CO 80401	
<b>12. NRC PROGRAM OFFICE (NAME and ADDRESS)</b> Office of Human Resources Attention: John Gutteridge Mail Stop: GW-5A06 Washington DC 20555 Telephone: 301-492-2313	<b>13. ACCOUNTING and APPROPRIATION DATA</b> APPN. NO: 31X0200 B&R NO: 2011-84-51-K-164 JOB CODE: T8460 BOC NO: 4110 OFFICE ID NO: HR-08-954-001	<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")	
<b>15. NRC OBLIGATION FUNDS</b>  THIS ACTION <u>                    \$0.00                    </u>  PREVIOUS OBLIGATION <u>                    \$300,000.00                    </u>  TOTAL <u>                    \$300,000.00                    </u>	<b>16. TOTAL FUNDING AGREEMENT</b>  NRC <u>                    \$300,000.00                    </u> RECIPIENT <u>                    \$0.00                    </u>  TOTAL <u>                    \$300,000.00                    </u>  This action provides funds for Fiscal Year in the amount of <u>                    See Page 2.                    </u>		
<b>17. NRC ISSUING OFFICE (NAME, ADDRESS and EMAIL ADDRESS)</b>  U.S. Nuclear Regulatory Commission Div. of Contracts Attn: Usha Ganti Mail Stop: TWB-01-B10M Washington, DC 20555 usha.ganti@nrc.gov			
<b>18.</b>  Signature Not Required	<b>19. NRC CONTRACTING OFFICER</b>  <div style="text-align: right;">           (Signature)       </div> <div style="text-align: right;"> <u>                    12/21/2010                    </u>          (Date)       </div> NAME (TYPED) <u>                    Sheila Bumpass                    </u>  TITLE <u>                    Contracting Officer                    </u>  TELEPHONE NO. <u>                    301-492-3484 e-mail: sheila.bumpass@nrc.gov                    </u>		
<b>20. PAYMENT INFORMATION</b>  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).			
<b>21.</b> 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.			
<b>22. ORDER OF PRECEDENCE</b> In the event of a conflict between the recipient's proposal and this award, the terms of the Award shall prevail.			
<b>23.</b> 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 - ADM001**

**SUNSI REVIEW COMPLETE**

**ADM001**

- This revised award reflects a one year no-cost extension which extends the project period end date from 7/31/2011 to 7/31/2012 as requested in your e-mail dated November 30, 2010
  
- All other terms and conditions of the original award remain in effect.