

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

<b>1. GRANT/AGREEMENT NO.</b> NRC-38-10-986	<b>2. MODIFICATION NO.</b> M003	<b>3. PERIOD OF PERFORMANCE</b> FROM: 07/1/2010 TO: 09/31/2011	<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>  <b>DUNS : 019361885</b> Public State-Controlled Institution of Higher Edu  NAICS : 611310	<b>7. RECIPIENT NAME, ADDRESS, and EMAIL ADDRESS</b> UNIVERSITY OF FLORIDA OFFICE OF ENGINEERING RESEARCH  339 WEIL HALL  GAINESVILLE FL 326116550													
<b>8. PROJECT TITLE:</b> Nuclear Reactor Instrumentation and Control (I&C) and Digital Implementation															
<b>9. PROJECT WILL BE CONDUCTED PER GOVERNMENT'S/RECIPIENT'S PROPOSAL(S) DATED</b>  See Program Descript <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> University of Florida Attn: Dr. Gebriel Ghita 339 Weil Hall Alachua 352-369-1401 FL 32611 email: ghita1gm@ufl.edu													
<b>12. NRC PROGRAM OFFICE (NAME and ADDRESS)</b> US Nuclear Regulatory Commission Office of Human Resources Attn: Tanya Parwani-Jaimes Mail Stop: GW 5A6 (301)492-2308 Washington DC 20555	<b>13. ACCOUNTING and APPROPRIATION DATA</b> APPN. NO: 31X0200 B&R NO: 2011-84-51-K-134 JOB CODE: T8453 BOC NO: 4110 OFFICE ID NO: ADMIN MOD	<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>  <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;">\$150,000.00</td> </tr> <tr> <td><b>TOTAL</b></td> <td style="text-align: right;"><b>\$150,000.00</b></td> </tr> </table>		THIS ACTION	\$0.00	PREVIOUS OBLIGATION	\$150,000.00	<b>TOTAL</b>	<b>\$150,000.00</b>	<b>16. TOTAL FUNDING AGREEMENT</b>  <table style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%;">NRC</td> <td style="width:50%; text-align: right;">\$150,000.00</td> </tr> <tr> <td>RECIPIENT</td> <td style="text-align: right;">\$0.00</td> </tr> <tr> <td><b>TOTAL</b></td> <td style="text-align: right;"><b>\$150,000.00</b></td> </tr> </table> <p style="margin-left: 100px;">This action provides funds for Fiscal Year 2011 in the amount of 0</p>		NRC	\$150,000.00	RECIPIENT	\$0.00	<b>TOTAL</b>	<b>\$150,000.00</b>
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<b>17. NRC ISSUING OFFICE (NAME, ADDRESS and EMAIL ADDRESS)</b>  U.S. Nuclear Regulatory Commission Div. of Contracts Attn: Shashi Malhotra, 301-492-3604 Mail Stop: TWB-01-B10M Washington, DC 20555 email: Shashi.Malhotra@nrc.gov															
<b>18.</b>  Signature not Required		<b>19. NRC CONTRACTING OFFICER</b>  <div style="text-align: center;"> </div> <div style="display: flex; justify-content: space-between;"> <div style="text-align: center;">             (Signature)              NAME (TYPED) <u>Sheila Bumpass</u> </div> <div style="text-align: center;">             (Date)  <u>11/2/11</u> </div> </div> <div style="margin-top: 10px;">             TITLE <u>Contracting Officer</u>              TELEPHONE NO. <u>301-492-3484</u> </div>													
<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. 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>															
<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. By this award, the Recipient certifies that payment of any audit-related debt will not reduce the level of performance of any Federal Program.</b>															

**TEMPLATE - ADM001**

**SUNSI REVIEW COMPLETE**

**ADM002**

The purpose of this modification is to terminate this grant thus changing the period of performance from July 1, 2010 – July 31, 2012 to October 31, 2011.

Base Period: July 01, 2010 – October 31, 2011  
Assistance Award Ceiling: \$150,000.00  
Total NRC Amount Obligated: \$150,000.00

All terms and conditions remain the same.