

UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D.C. 20555-0001

October 9, 2012

Sent Via Electronic Email

Dr. Joonhong Ahn  
University of California Berkeley

SUBJECT: CLOSEOUT OF GRANT NO. NRC 38-07-506

Dear Dr. Joonhong Ahn:

The Nuclear Regulatory Commission (NRC) received all required final reports necessary to close out the above referenced grant. Therefore, this grant is officially closed, subject to final audit, if applicable.

Total payments in the amount of \$ 90,512.34 has been accomplished. All obligations have been met and the final invoice has been paid. This grant expired 8/31/2011.

NRC is pleased to have participated with your organization on this project, and look forward to future collaborations.

Please feel free to contact Sunshine Wilson at 301-492-3645 or by email at [Sunshine.Wilson@nrc.gov](mailto:Sunshine.Wilson@nrc.gov)

Sincerely,

*Sheila Bumpass*

Sheila Bumpass  
Contract Management Branch  
Division of Contracts  
Office of Administration

**SUNSI REVIEW COMPLETE**

**TEMPLATE - ADM001**

**ADM002**

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

1. GRANT/AGREEMENT NO. NRC-38-07-506	2. MODIFICATION NO. M005	3. PERIOD OF PERFORMANCE FROM: 09/01/2007 TO: 08/31/2011	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  DUNS: 124726725 NAICS: 611310	7. RECIPIENT NAME, ADDRESS, and EMAIL ADDRESS REGENTS OF THE UNIVERSITY OF CALIFORNIA, THE UNIVERSITY OF CALIFORNIA, BERKELEY  2150 SHATTUCK AVE RM 313 BERKELEY CA 947045940	

8. PROJECT TITLE:  
Graduate Course in "Scientific and Regulatory Basis for Environmental Protection in Nuclear Fuel Cycle"

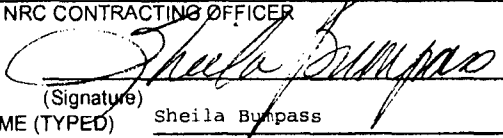
9. PROJECT WILL BE CONDUCTED PER GOVERNMENT'S/RECIPIENT'S PROPOSAL(S) DATED AND APPENDIX A-PROJECT GRANT PROVISIONS	10. TECHNICAL REPORTS ARE REQUIRED <input checked="" type="checkbox"/> PROGRESS AND FINAL <input type="checkbox"/> FINAL ONLY <input type="checkbox"/> OTHER (Conference Proceedings)	11. PRINCIPAL INVESTIGATOR(S) NAME, ADDRESS and EMAIL ADDRESS Dr. Joonhong Ahn, 510-642-5107 Department of Nuclear Engineering University of California, Berkeley 2150 Shattuck Ave., Suite 313 Berkeley CA 94704-5940
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12. NRC PROGRAM OFFICE (NAME and ADDRESS) U.S. Nuclear Regulatory Commission Office of Human Resources ATTN: Tanya Parwani-Jaimes, 301-492-2308 Mail Stop: W5-A6 Washington DC 20555	13. ACCOUNTING and APPROPRIATION DATA APPN. NO: 31X0200 B&R NO: 2009-8451-K-134 JOB CODE: T8453 BOC NO: 4110 OFFICE ID NO: RFPA HR-12-421	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")
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15. NRC OBLIGATION FUNDS	16. TOTAL FUNDING AGREEMENT
THIS ACTION <u>                    -\$937.66</u>	NRC <u>          \$90,512.34</u>
PREVIOUS OBLIGATION <u>                    \$91,450.00</u>	RECIPIENT <u>          0</u>
TOTAL <u>                    \$90,512.34</u>	TOTAL <u>          \$90,512.34</u>

This action provides funds for Fiscal Year in the amount of

17. NRC ISSUING OFFICE (NAME, ADDRESS and EMAIL ADDRESS)  
  
U.S. Nuclear Regulatory Commission  
Div. of Contracts  
Attn: Sunshine Wilson, 301-492-3645  
Mail Stop T-7-I-2  
Washington, DC 20555  
Email: Sunshine.Wilson@nrc.gov

18. REMARKS: The purpose of this modification is to deobligate balance of \$937.66 and officially closeout	19. NRC CONTRACTING OFFICER  (Signature) _____ (Date) <u>10/9/12</u> NAME (TYPED) <u>Sheila Bumpass</u> TITLE <u>Contracting Officer</u> TELEPHONE NO. <u>301-492-3484</u>
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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.