

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

1. GRANT/AGREEMENT NO. NRC-38-09-948	2. MODIFICATION NO. 0001	3. PERIOD OF PERFORMANCE FROM: 08/01/2009 TO: 07/31/2012	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 Education DUNS 124726725	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 EMAIL: spoawards@berkeley.edu	

8. PROJECT TITLE:
UCB Department of Nuclear Engineering Faculty Development Program

9. PROJECT WILL BE CONDUCTED PER GOVERNMENT'S/RECIPIENT'S PROPOSAL(S) DATED 02/24/2009 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. Brian D. Wirth (510)642-5341 Department of Nuclear Engineering University of California, Berkeley 2150 Shattuck Avenue Berkeley CA 94704 Email: bdwirth@nuc.berkeley.edu
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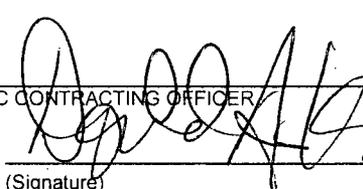
12. NRC PROGRAM OFFICE (NAME and ADDRESS) U.S. Nuclear Regulatory Commission Office of Human Resources ATTN: John Gutteridge 301-492-2313 Mail stop: GW 5A6 Washington, DC 20555 John.Gutteridge@nrc.gov	13. ACCOUNTING and APPROPRIATION DATA APPN. NO: 31X0200 B&R NO: 9-8415-5C1115 JOB CODE: T8460 BOC NO: 4110 OFFICE ID NO: HR-09-948-001	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 0	NRC \$450,000.00
PREVIOUS OBLIGATION \$450,000.00	RECIPIENT \$150,000.00
TOTAL \$450,000.00	TOTAL \$600,000.00

This action provides funds for Fiscal Year 2009 in the amount of \$0

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

U.S. Nuclear Regulatory Commission
Div. of Contracts
Attn: KATHLEEN SHINO, 301-492-3636
Mail Stop: TWB-01-B10M
Washington, DC 20555
EMAIL: KATHLEEN.SHINO@NRC.GOV

18. Acceptance of or objections to the Terms and Conditions of Award must be Emailed to the NRC Issuing Office (Block #17) within three (3) business days following the Award issue date. NRC considers lack of response as acceptance by the grantee of the terms and conditions of award.	19. NRC CONTRACTING OFFICER  (Signature) DONALD A. KING (Date) 10/1/2009 NAME (TYPED) DONALD A. KING TITLE CONTRACTING OFFICER TELEPHONE NO. 301-492-3635 EMAIL: DONALD.KING@NRC.GOV
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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).

CFDA 77.008

21. Attached is a copy of the "NRC General Provisions for Grants and Cooperative Agreements Awarded to U.S. 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 - ADM002

SUNSI REVIEW COMPLETE

OCT 08 2009

ADM002

NRC-38-09-948

This award is modified to correct the B&R number, the appropriations number, and add the CFDA number to the payment information.