U.S. NUCLEAR REGULATORY COMMISSION NOTICE OF GRANT/ASSISTANCE AWARD 1. GRANT/AGREEMENT NO 2. MODIFICATION NO 3. PERIOD OF PERFORMANCE 4 AUTHORITY 3 Pursuant to Section 31b and 141b of the Atomic Energy Act of 1954, as amended NRC-38-09-931 0001 FROM: 08/01/09 TO: 5. TYPE OF AWARD 6. ORGANIZATION TYPE 7. RECIPIENT NAME, ADDRESS, and EMAIL ADDRESS UNIVERSITY OF NEW MEXICO Public/State Controlled Institution Of Higher Education |x | GRANT 1700 LOMAS BLVD NE STE 2200 DUNS 868853094 COOPERATIVE AGREEMENT ALBUOUEROUE NM 871063807 Email: dsargent@salud.unm.ed 8. PROJECT TITLE: UNM NE Graduate Fellowships 9. PROJECT WILL BE CONDUCTED 10. TECHNICAL REPORTS ARE REQUIRED 11. PRINCIPAL INVESTIGATOR(S) NAME, ADDRESS and EMAIL ADDRESS Dr. Mohamed S. El-Genk (505) 277 - 5442 PER GOVERNMENT'S/RECIPIENT'S × PROGRESS AND FINAL Department of Chemical and Nuclear Engineering PROPOSAL(S)DATED February 24, 2009 and negotiation University of New Mexico FINAL ONLY July 20, 2009 MSC01 1120, 1 University of New Mexico AND APPENDIX A-PROJECT OTHER (Conference Proceedings) Albuquerque NM 87131-0001 **GRANT PROVISIONS** Email: mgenk@unm.edu 13. ACCOUNTING and APPROPRIATION DATA 12. NRC PROGRAM OFFICE (NAME and ADDRESS) 14. METHOD OF PAYMENT U.S. Nuclear Regulatory Commission APPN. NO: 31x0200 ADVANCE BY TREASURY CHECK Office of Human Resources 9-8415-5C1115 B&R NO: Attn: John Gutteridge REIMBURSEMENT BY TREASURY CHECK JOB CODE T8460 Mail Stop: W5-A6 LETTER OF CREDIT Washington DC 20555-0001 BOC NO: 4110 John.Gutteridge@nrc.gov X OTHER (SPECIFY) Electronic ASAP.gov OFFICE ID NO: HR-09-931 (See Remarks in Item #20 "Payment Information") 16. TOTAL FUNDING AGREEMENT 15. NRC OBLIGATION FUNDS This action provides funds for Fiscal Year 2009 THIS ACTION ۸ NRC \$375,969.00 in the amount of RECIPIENT \$125,693.00 PREVIOUS OBLIGATION \$375.969.00 \$375,969.00 \$501,662.00 TOTAL TOTAL 17. NRC ISSUING OFFICE (NAME, ADDRESS and EMAIL ADDRESS) U.S. Nuclear Regulatory Commission Div. of Contracts Attn: Kathleen J. Shino 301-492-3636 Mail Stop: TWB-01-B10M Washington, DC 20555 Kathleen.Shino@nrc.gov 19. NRC & 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 (Signature) Donald A. King NAME (TYPED) by the grantee of the terms and conditions of award. Contracting Officer TITLE 301-492-3635 email: Donald.King@nrc.gov TELEPHONE NO 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 NUMBER 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.

(DMOO)

(

NRC-38-09-931-001

This revised award corrects the B&R number in box #13 and adds the CFDA program number to box #20.

All other terms and conditions of award remain unchanged