

Kevin J. Quigley

Argonne National Laboratory
Chemical Sciences and Engineering Division
9700 South Cass Avenue, Building 205
Argonne, IL 60439-4837
phone: 630/252-3607, fax: 630/252-5246
e-mail: quigley@anl.gov



Professional Experience

- **July, 2008-Present.** Engineering Associate, Chemical Sciences and Engineering Division, Argonne National Laboratory. Perform laboratory radiochemistry and separations. Design new equipment for Uranium dissolution and medical isotope separations. Laboratory supervisor. Performed electrical upgrades on the LINAC linear accelerator. Designated Electrical Equipment Inspector.
- **July, 1997-July 2008.** Chief Technician performing radio chemistry, in nuclear facility hot-cells and glove-boxes. Designed remote control equipment for experimental use in shielded facilities. Manipulator operator and remote controlled Parr arm operator. Lead the decommissioning team for G-wing nuclear facility for CSE. Lead the clean up of F111 radioactive storage facility for CSE. Designed and tested new reactor vessels for RERTR (medical isotope program) used in shielded facilities.
- **1990- July 1997 Metropolitan Industries.** Outside Service Technician. Electronics controls technician, trouble shot controls and pumping systems. Modified controls on site. Rebuilt pumps, and pumping systems.
- **1984- April 1990 United States Navy.** Fire Control Technician First Class. Oversaw all aspects of maintenance repair and operation of two missile fire control radars.

Education

- Currently pursuing a project management degree at DeVry University
- U.S. Navy Basic Electronics and Electrical school
- U.S. Navy Advanced Electronics Radar
- University of Illinois Chicago Circle 1 year
- Richard J. Daley college 2 years

Awards

- U.S. Navy Achievement Medal 1990

Publications

- Publications : 15 (coauthored)