

Delbert L. Bowers

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Professional Experience

2004-Present. Chemist in the Analytical Chemistry Laboratory at Argonne National Laboratory.

1994-2004. Group leader in the Analytical Chemistry Laboratory at Argonne National Laboratory.

1993-1994. Acting Group Leader in the Analytical Chemistry Laboratory at Argonne National Laboratory.

1987-1993. Chemist in the Analytical Chemistry Laboratory at Argonne National Laboratory.

1982-1987. Scientific Associate in the Analytical Chemistry Laboratory at Argonne National Laboratory.

1978-1982. Scientific Assistant in the Analytical Chemistry Laboratory at Argonne National Laboratory.

1975-1978. Chemist: Accountability Measurements Chemist, and Method Development for Process Control Samples at Allied General Nuclear Services, Barnwell, South Carolina.

1972-1975. Lab Technician: Analyst for Commercial Nuclear Fuel Reprocessing Plant at the General Electric Company in Morris, Illinois.

1970-1972. Lab Technician: Process Analyst in the Plutonium Finishing Plant at Atlantic Richfield Hanford Company in Richland, Washington.

Education

- B.S., Science, College of St. Francis, 1975.
- Assoc., Chemistry, Northern Montana College, Havre, Montana, 1970.

Awards

- ANL Pacesetter Award: Timely analytical support for HEU/UF₆ blend down program (2005)
- ANL Pacesetter Award: Contributions to establishing and demonstrating the laser photoacoustic spectroscopy capability (1988)

National/International Committees

- American Society of Testing and Materials Committee C-26 Nuclear Fuel Cycle

Professional Organizations

- 1976 to Present - American Chemical Society
- 1989 to Present - American Society of Testing and Materials (ASTM)