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Professional Experience

- **1988-Present.** Argonne National Laboratory
 - **1994-Present.** Physicist in the Materials Science Division, Synchrotron Radiation Studies group
 - **1988-1993.** Assistant Physicist in the Materials Science Division, Synchrotron Radiation Studies group
- **1985-1988.** Assistant Physicist and postdoctoral candidate at Brookhaven National Laboratory, Physics Department, X-ray scattering studies

Recent Professional Activities

- Co-organizer with Dr. D. Fong, Advanced Photon Source, Center for Nanoscale Materials and Electron Microscopy Center joint workshop, "Workshop on *in situ* reactivity studies," May 10, 2007, user facilities workshop
- Organizing Committee, "Workshop on Catalysis Research at the Advanced Photon Source," with C. Marshall (Argonne), P. Stair (Northwestern University), S. Bare (UOP), R. Winans (Argonne) and S. Heald (Pacific Northwest National Laboratory), September 12-13, 2005

Education

- PhD, Physics, University of Washington, 1985
- MS, Physics, University of Washington, 1982
- BS, Physics, Seoul National University, 1979

Publications

- 10+ publications
- 7 invited talks