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RONALD GRONSKY, Ph.D., ASSOCIATE

EXPERIENCE

- Peter R. Thom and Associates Inc., 1990 – Present.
- University of California, Berkeley, Department of Materials Science and Mineral Engineering, Department Chairman 1990 - present, Professor 1982 - present. Conducts research in the relationship between the atomic structure of crystalline interfaces and their role in solid state transformations.
- National Center for Electron Microscopy, Lawrence Berkeley Laboratory, Berkeley, Faculty Senior Scientist 1988 - Present, Senior Scientist 1984 - 1988. Atomic Resolution Microscope (ARM) project; in charge of organization and development of atomic resolution imaging capabilities at LBL; member, Executive Committee.

EDUCATION

- University of California, Berkeley, Ph.D. Materials Science and Engineering, 1977.
- University of California, Berkeley, M.S. Materials Science and Engineering, 1974.
- University of Pittsburgh, B.S., Magna Cum Laude, Metallurgical Engineering, 1972.

ACTIVITIES

- Committee for Applied Science and Technology, College of Engineering; Steering Committee, ASU Facility for High Resolution Electron Microscopy; Steering Committee, ANL HVEM-Tandem Facility.
- Reviewer for numerous metallurgical journals.

AWARDS AND HONORS

- Phi Eta Sigma, Sigma Tau, Omicron Delta Kappa, Bohmische Physical Society.
- John E. Dorn Memorial Award, Materials Science, U.C. Berkeley, 1978.
- First Place in Transmission Electron Microscopy, 1983.
- Burton Medal, Electron Microscopy Society of America, 1983.
- Bradley Stoughton Award, ASM, 1985.

Ronald Gronsky, Ph.D.