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EDUCATION

M.S. University of Utah, Nuclear Engineering, 1979
B.S. Brigham Young University, Mechanical Engineering, 1976

EMPLOYMENT HISTORY

2010-Present Hukari Technical Services
4251 Kipling Street, Suite 500
Wheat Ridge, CO 80033

2009-Present Energy Research, Inc.
6167 Executive Boulevard
Rockville, MD 20852
Consultant

2008-2009 RSL Safety Corporation
1409 East Boulevard
Charlotte, NC 28203
Consultant

1983-2008 Lawrence Livermore National Laboratory (LLNL), Livermore, CA
Engineer, Nuclear Engineering and Risk Assessment Group

1979-1982 NUTECH Engineers, San Jose, CA
Project Engineer, Mark I Containment Program

1979 Westinghouse Electric Corporation
Naval Reactors Facility, Idaho Falls, ID
Trainee, S5G Prototype Reactor Plant

AREAS OF SPECIALITIES

Nuclear and Systems Engineering with emphasis in probabilistic risk assessment (PRA) of nuclear reactor systems, nuclear power plant licensing and safety issues, Department of Energy (DOE) nuclear facilities safety authorization, commercial and general aviation risk analysis, highway and railroad transportation risk analysis.

CURRENT WORK ASSIGNMENT

With ERI, supporting the technical review of the South Texas 3 and 4 Plant-Specific Technical Specifications and License Renewal Applications of several research reactors for the Nuclear Regulatory Commission (NRC). Also supporting the technical review of the Swiss Gosgen Shutdown Probabilistic Safety Assessment (PSA) Study.

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