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Education:

M.S. Hydrogeology, Stanford University

B.S. Geology, Pennsylvania State University

Professional Geologist (State of Indiana)

Certified Professional Hydrogeologist (American Institute of Hydrology)

Experience:

NRC (30 years): Project Manager, Vice-Chair of HYDROCOIN & INTRAVAL, Chair of Federal Ground-Water Committee, NRC liaison to NA's Water Science and Technology Board; originator of two MOU's with the USGS and principal author of current MOU with 5 other agencies on multi-media environmental models. Principal editor of AGU Monograph 42 on Flow and Transport Through Unsaturated Fractured Rock. Standards Development: ANS/ANSI Standards Committees, Part 60, uranium mill tailings, groundwater interdiction. NRR: site reviews, TMI emergency response & lessons learned.