

Zohrab A. Samani

Professor

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Education

1974 B.S. Water Resources Engineering, Tehran University

1979 M.S. Agricultural and Irrigation Engineering, Utah State University

1983 Ph.D. Agricultural and Irrigation Engineering, Utah State University

Professional Experience

1987-Current Professor, Civil Engineering Department, New Mexico State University

1984-1987 Research Assistant Professor, Utah State University

1983-1984 Research Associate, University of Arizona, Tucson, Arizona

1980-1983 Graduate Research Assistant. Department of Agricultural Engineering, Utah State University

1980-1983 Research Engineer, International Irrigation Center

1975-1977 Ministry of Agriculture, Director in charge of office of land reform and conflict resolution

Primary Research Interests

Remote Sensing; Water Resource Development; Groundwater Hydrology & Groundwater Modeling; Porous Media Flow & Solute Transport Modeling; Irrigation Water Management; Open Channel Hydraulics; International Technology Transfer; Design of Wells & Pumps; Reuse of Wastewater; Renewable Energy/Biomass-bio-energy

Professional Activities and Honors (last 6 years)

2005 Best paper award, GRAS symposium, NMSU

2004 Best poster award, AGEP national conference, NMSU

2004 NMSU Research Council Award for exceptional achievement in creative research and scholarly activities

2003-Present Member, NMSU Internationalization Leadership Team

2003-present Chair, ASCE Kc Committee



2003
State University

Bromilow Outstanding Research Award, College of Engineering, New Mexico