

## **Biography: Michael H. Young**

Bureau of Economic Geology, UT Austin

### ***Current Position***

Michael Young is a senior research scientist and associate director for environmental research at the Bureau of Economic Geology at UT Austin.

### ***Prior Experience and Education***

In his capacity as Associate Director for Environmental Research at the Bureau of Economic Geology, Michael coordinates research programs for a group of ~50 scientists involved in a variety of research spanning induced seismicity, landscape processes, energy/water issues, groundwater recharge processes, water quality and resources, coastal processes and geological mapping. He earned his Ph.D. in Soil and Water Science (specializing in soil physics and hydrology) from the University of Arizona, Tucson, his MS degree in geosciences from Ohio University and a BA in geology from Hartwick College. He is co-Director of the International Soil Modeling Consortium and is a Fellow of the Soil Science Society of America and Geological Society of America. Michael has authored or co-authored nearly 80 peer-reviewed journal articles, several book chapters, 200 presentations at scholarly meetings, and many other technical reports. His personal research interests and experiences include water and land impacts from energy development; water/energy nexus; groundwater recharge; and the connection between water resources, landscape development, and human interactions.

### ***Contact Information***

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