



Texas Section

**AIPG-TX is Pleased to Announce the Guest Speaker
For the 2018 GeoDayz Event Will Be**

Kevin Stafford, Ph.D.

Dr. Stafford Will Speak On

**“Remote Sensing and Geophysical Characterization of
Evaporite Karst Geohazards for Spatial Delineation and
Improved Infrastructure Development within the Delaware
Basin, West Texas”**

Dr. Kevin Stafford is an Associate Professor of Geology at Stephen F. Austin State University. He joined SFASU in 2008 after completing his PhD at New Mexico Institute of Mining and Technology where he specialized on karst processes and associated phenomena. His research includes carbonate/evaporite diagenesis, hydrogeology, and geochemistry of natural waters associated with karst systems ranging from modern carbonates to ancient evaporites. His work includes significant components of remote sensing and geophysical characterization for improved spatial delineation of megaporosity and fluid flow paths within karst aquifers, while current research is focused on karst geohazard characterization for risk assessment and infrastructure remediation.