



F E B R U A R 2 0 1 0

**Department of Physics and Geosciences
Texas A&M University - Kingsville**

**Department of Physics and Geosciences
Texas A&M University - Kingsville**

- Smith, L.M., T.J. Cowles, R.D. Vaillancourt, and S. Yeliseti; Introduction to the special issue on the Ocean Observatories Initiative, *Oceanography*, 31(1):12615, <https://doi.org/10.5670/oceanog.2018.104>.
- Subedi, M.R., W. Xi, C. Edgar, S. Rideout-Hanzak, and B.C. Hedquist, Assessment of Geostatistical Methods for Spatiotemporal Analysis of Drought Patterns in East Texas, USA, *Spatial Information Research*, 27:11, <https://doi.org/10.1007/s41324-018-0216-9>.
- ~~McPitt #0417041880 Abstract #988B 3E~~
- Hedquist, Brent C.*, Gerardo A. Bezanilla-Enriquez, and Mukti R. Subedi, 2018, Using Geospatial Tools for Documentation and Preservation of Historical Structures and in Undergraduate Experiential Learning at Rancho La Union, Zapata County, Texas. Annual Meeting of the American Association of Geographers (AAG), New Orleans, LA, April 2018.
- Hedquist, Brent C.*, **Margarita Wilhelm**, 2018, The effect of tree canopies and building orientation on the urban microclimate of a residential neighborhood in Corpus Christi, Texas. International Conference for Urban Climate (ICUC-10), New York, NY, August 2018.
- Perkins, Lenora P.***, Robert V. Schneider, **Margarita Wilhelm**, **Ivan Villarreal**, 2018, Seismic imaging of the Catahoula Ash near Rio Grande City, Texas, Geological Society of America South-Central section.
- Perkins, Lenora ***, Subbarao Yelisetti, Dibakar Ghosal, and RR1718 Science Party, 2018, Fluid flow and BSR distribution off Oregon, Abstract # OS51F-1370 presented at 2018 Fall Meeting, AGU, Washington, DC, 10-14 Dec.
- Perkins, Lenora *** and Subbarao Yelisetti, 2018, Seismic studies on the Cascadia margin using tomography, The 7th Annual Undergraduate Research Symposium and Graduate Schools Expo, University of West Alabama, Livingston, AL, 6th Mar. 2018.
- Schneider, Robert*, **Lenora Perkins**, **Margarita Wilhelm** and **Ivan Villarreal**, 2018, Observations of anomalous seismic p-wave velocities in Catahoula-aged ash, south Texas, *Transactions, Gulf Coast Association of Geological Societies*, vol. 68.
- Schneider, Robert V.*, Subbarao Yelisetti, Thomas McGehee, 2018, Initiation of a new geophysics program in south Texas, Geological Society of America South-Central section, March 2018.
- Su, Haibin and Brent Hedquist, Developing Pathways to GEOINT for Underrepresented South Texas Students, 2018 Annual Intelligence Community Academic Research Symposium (ICARS), Washington DC, September 25-27, 2018.
- Su, Haibin. "Kpqtr qtcvpi "Ur cvkn"Kpqto cvqp"lqt

**Department of Physics and Geosciences
Texas A&M**

Department of Physics and Geosciences
Texas A&M University - Kingsville

