

# Stephanie Rae. Forstner

## Professional Summary

December 4, 2023

Business address: The University of Texas at Austin  
Bureau of Economic Geology  
University Station, Box X  
Austin, TX 78713-8924

Telephone: (512) 471-1534

E-mail address: stephanie.forstner@beg.utexas.edu

## Publications

### Peer Reviewed Journal Articles

Forstner, S. R., and Laubach, S. E., 2022, Scale-dependent fracture networks: *Journal of Structural Geology*, v. 165, no. 104748, 21 p., <http://doi.org/10.1016/j.jsg.2022.104748>.

Baqués, V., Ukar, E., Laubach, S. E., Forstner, S. R., and Fall, A., 2020, Fracture, dissolution, and cementation events in Ordovician carbonate reservoirs, Tarim Basin, NW China: *Geofluids*, v. 2020, no. 9037429, 28 p., <http://doi.org/10.1155/2020/9037429>.

### Published Abstracts

Baques, V., Ukar, E., Zhang, L., Yuan, W., Laubach, S. E., Forstner, S., Fall, A., and Sun, C., 2017, Decameter-scale bit drops at 7 km depth in the Yijianfang Formation, Halahatang Oilfield, Tarim Basin, China: fault-related deep-seated dissolution (abs.): *Geological Society of America Abstracts with Programs*, v. 49, no. 6, <http://doi.org/doi: 10.1130/abs/2017AM-305841>.

Elliott, S. J., Fisher, D. M., Ukar, E., Ramirez, G., and Forstner, S., 2017, Slip behavior of a subduction zone: preliminary inferences from quartz and calcite filled veins (hydrofractures) in an exhumed accretionary wedge, Shimanto belt, Japan (abs.): *Geological Society of America Abstracts with Programs*, v. 49, no. 6, <http://doi.org/doi: 10.1130/abs/2017AM-306581>.