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Professional Summary

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Professional Preparation

Academic Background

Master of Science in Energy and Earth Resources, Jackson School of Geosciences, The University of Texas at Austin, May 2023

Bachelor of Science in Geological Sciences, Jackson School of Geosciences, The University of Texas at Austin, December 2016

Theses

Estimating CO? storage capacity, injectivity, and storage costs for large-scale CCS deployment & carbon dioxide removal goals, The University of Texas at Austin, 2023, 122 p.

Publications

Conference Proceedings

Rodriguez Calzado, E., Hovorka, S. D., and Bump, A., 2022, Mapping CO2 Injectivity Potential Within Available CO2 Underground Storage Window in Sedimentary Rocks Across the United States, AGU Fall Meeting.

Rodriguez, E., Dickerson, P. W., and Stockli, D. F., 2017, New Zircon U-Pb Age Constrain of the Origin of Devil's River Uplift (SW Texas) and Insights into the Late Proterozoic and Paleozoic Evolution of the Southern Margin of Laurentia, AGU Fall Meeting.

Rodriguez, E., Hart, D. M., and Cardenas, M. B., 2016, Groundwater and Surface Water Interactions in a Semi-Arid Floodplain: Integrating Flow Path, Chemical, and Thermal Measurements, AGU Fall Meeting.