

Kentucky Section of the American Institute of Professional Geologists



# DARWIN LECTURE SERIES

*Presents*

## Dr. Lindsay MacKenzie

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### Research Synopsis:

My research projects include sedimentary and geochemical environments preserving exceptional fossils in Konservat-Lagerstätten and how they have changed through geologic time. These projects have included fossilization experiments to recreate past environmental conditions, studying biotic and abiotic processes occurring in hot springs and associated sinter deposits as well as examining dentitions and evolution of early Devonian fishes to name a few.

**“In Search of Exceptional Fossils”**

**Thursday, February 16, 2023**