



PCPG

Pennsylvania Council of Professional Geologists
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PG Review Course for the Practicing Geologist & ASBOG® Exam Prep **Virtual Webinar Series: Summer 2023**

Presented in conjunction with
the Pittsburgh Geological Society



Thursday, July 27, 2023 - Part 2: 6:00-8:30 PM

Sedimentology, Stratigraphy, and Paleontology (85 mins.)

Tamra Schiappa, PhD, Slippery Rock University

Seismology, Exploration Geophysics, and Well Logging (65 mins.)

Thomas E. Jordan, PhD, P.G., Key Environmental, Inc.

About Our Instructors

Thomas E. Jordan, PhD, P.G. (Key Environmental, Inc.) - Dr. Tom Jordan is part-time teaching and research faculty at Youngstown State University and a Supervising Geologist / Geophysicist with Key Environmental, Inc. located in Carnegie, Pennsylvania. He has a B.A. in geology from Alfred University, an MS in geology from SUNY at Fredonia, and a Ph.D. in geology / geophysics from the University at Buffalo. Dr. Jordan is a licensed PG in 10 states by ASBOG examination or reciprocity and has over 30 years of professional experience working on geophysical projects for clients in forensic investigation, environmental, engineering, and the resource exploration sectors.

Tamra A. Schiappa, PhD (Slippery Rock University) - Tamra is a Professor of Geology and the Department Chairperson at Slippery Rock University. She specializes in Stratigraphy and Paleontology. She currently serves as Past President of the Pittsburgh Geological Society for which she also served as President for three years, and Vice President for two years. Dr. Schiappa received a B.S. in geology from SUNY Plattsburgh, a MS in Earth Science from Boise State Univ. and a Ph.D. in Geology from Univ. of Idaho. Her research involves Upper Paleozoic conodont and ammonoid biostratigraphy of northern Pangaea; development of the Cisuralian time scale; and stratigraphy and carbonate sedimentology. She is actively involved in an international effort to refine the Permian time scale and serves as one of 13 voting members on the International Commission on Permian Stratigraphy. Working with a team of Permian scientists, she is assisting in understanding the tectonic development of the western margin of North America during the Upper Paleozoic and how climate change affected life during this time.