

- 2:00 – 3:20 p.m. Technical Session #2
- 2:00 – 2:20 Groundwater observations in the Blue Ridge geologic province
Brad White, Virginia Department of Environmental Quality
- 2:20 – 2:40 Extinct rivers of the Blue Ridge upland: a unique glimpse at the
past and future of the New River Valley
Philip Prince, Virginia Tech
- 2:40 – 3:00 Reinterpretation of principal cave-forming stratigraphic horizons in
the Tonoloway and Keyser Formations (Silurian-Devonian),
Highland and Bath Counties, Virginia
John Haynes, James Madison University
- 3:00 – 3:20 Evidence for debris-flow activity in the Massanutten Mountains
Matt Heller, Virginia Division of Geology and Mineral Resources
- 3:20 – 3:30 p.m. Break
- 3:30 – 4:30 p.m. Technical Session #2 (continued)
- 3:30 – 3:50 Natural gas productivity of the Devonian Huron Member of the
Ohio Shale in Virginia
Cathy Enomoto, U.S. Geological Survey
- 3:50 – 4:10 Geology of caves and mines infected with White-Nose Syndrome
Christopher Swezey, U.S. Geological Survey
- 4:10 – 4:30 Ancient rifts, intraplate earthquakes, and groundwater flow in the
Roanoke Valley of southwestern Virginia
*Bill Henika, Virginia Tech/Virginia Division of Geology and
Mineral Resources (ret.)*
- 4:30 p.m. Summary and wrap-up