



THE ILLINOIS-INDIANA SECTION OF AIPG Invites you to a Field Trip to Visit

Mississippian and Pennsylvanian Sedimentary Exposures
In Pope and Hardin Counties, Illinois – Shawnee National Forest

Led by Joe Devera, Senior Paleontologist, Illinois Geological Survey

Saturday, June 27, 2015, 8:00 am to 4:00 pm

**Departs from Hampton Inn Marion
2710 West DeYoung, Marion, IL 62959**

The first field trip stop will be at Tunnel Hill railroad tunnel cut of the Pennsylvanian Tradewater Fm of clastic deposits of estuarine, fluvial, and marginal marine environments. The second field trip stop will be at Millstone Bluff with exposures of Mississippian Kinkaid Limestone, a shallow marine carbonate, and Pennsylvanian Caseyville Sandstone, as well as petroglyphs. A possible third field trip stop will be at the Millstone Lake site where a 2011 flood induced mass wasting exposed shale layers and the Goreville member of the Kinkaid Limestone with karst features, marine fossils and iron concretions. The final field trip stop will be at the Garden of the Gods with exposures of Caseyville deltaic sandstone deposits.

Participants will earn 8.0 Professional Development hours

Contact David Heidlauf at (312) 288-3823, cell (312) 282-1377
Or Email dheidlauf@environcorp.com

**Registration Fee: \$35, AIPG Student Members Free of Charge
(Registration Fee includes Lunch, Snacks, and Guidebook)**

**Please Make Checks Payable to AIPG IL-IN Section, and mail them to
David Heidlauf at 545 Dempsey Place, Geneva, IL 60134 by June 24, 2015**

