

Nittany Mineralogical Society Bulletin

Nittany Mineralogical Society, Inc.

P.O. Box 10664

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Editor

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Visit our web site: www.nittanymineral.org

David C. Glick

February 16th meeting:

Total Gas Shale Potential of the Appalachian Basin

by Terry Engelder
Professor of Geosciences
Penn State

Our February meeting will be held Wednesday the 16th in the room 114 auditorium of Earth & Engineering Sciences Building on the west side of the Penn State campus in State College, PA. Maps may be found on our web site.

6:30 to 7:30 p.m.: Social hour, refreshments in the lobby

*7:30 to 8:00 p.m.: announcements, questions, answers;
door prize drawings*

about 8:00 p.m.: featured program

*The event has free admission, free parking, and free refreshments, and is open to all – **Bring your friends and learn about gas shales in addition to the Marcellus.** -Editor*

Potential gas shales of the Appalachian Basin include rocks ranging in age from Ordovician continental margin shales to the Triassic fine-grained lacustrine deposits. The richest section includes as many as six prospective shale formations of Middle and Upper Devonian age. I plan to discuss the architecture of the Appalachian basin relative to the accumulation of these gas shales. *