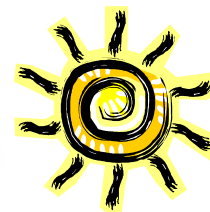




THE OHIO GEOLOGICAL SOCIETY



The Newsletter of the Ohio Geological Society

June 2006

An Affiliate (1963) of the American Association of Petroleum Geologists (AAPG)

2005-2006 Officers

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This OGS year is coming to a close and so is my presidency. We have had a number of great talks and we appreciate all of those dedicated members who always attend. Some of the tasks that OGS has worked diligently on this past year have been setting up the Ohio Geological Society Named Grant through the AAPG Grants in Aid Program, a donation to support the K-12 Geology Programs, signing of the contract through AAPG Datapages for the Digitization of the OGS publications, updating the OGS Consultant's List, State Science Day sponsorship and judging, and putting together a funding request from the AAPG Foundation to transfer core from the University of Toledo to the Geological Survey. In addition to these we have also hosted several interesting meetings, our annual golf outing and the winter gala. I would also like to take this opportunity to thank the executive committee for all of their hard work this year. I would also like to say a special thanks to Jim McDonald, Pete MacKenzie and Larry Wickstrom who have worked on projects such as the AAPG Datapages contract and the AAPG Foundation funding request for core transfer. It is volunteers like these that help continue to make OGS the successful organization that it is.

We still need help from the membership in donating out of print publications for the scanning project, donations to help fund our Ohio Geological Society grant and ideas for new and interesting monthly meetings! Contact any member of the executive committee for information.

I would also like to congratulate the new 2006-2007 executive committee!

President – Don Jennings

Vice President – Alison Nutter

Secretary – Amy Lang

Treasurer – John Miller

Trustees – Jason Henthorne, Jim McDonald, Bill Rike, Nicole Venteris & Steve Zody

AAPG Delegates – John Forman & Larry Wickstrom

AAPG Alternates – Jay Henthorne & Dan Bendig

All of your contributions are very much appreciated!

Don't forget to mark your Calendars for another great golf outing at Chapel Hill, Thursday, September 14!!

Thanks for a great year!

Nicole Venteris

Welcome New Members!!

Lauren Brewster	Fairland High School	Proctorville, OH
Joshua Dahl	University of Kentucky	Richmond, KY
Mackenzie English	University of Cincinnati	Cincinnati, OH
Lali Reddy	Catholic Central High School	Steubenville, OH
Alex Swain	Huron High School	Huron, OH

Dear ES AAPG Members,

Please participate in the Eastern Section's annual Honors and Awards process by making nominations of deserving individuals for the Section's various awards. Go to the Awards Section of the ES website:

<<http://karl.nrcce.wvu.edu/esaapg/ESawards.html>>

There you will find a more detailed letter requesting award nominations, the nomination forms, and a list of past awardees.

If you have any questions, please contact me. The deadline for receipt of awards is June 16, 2006. The awards will be presented at the 2006 meeting in Buffalo, NY, October 8-10.

Sincerely,

Katharine Lee Avary, Chair, ES AAPG Honors and Awards Committee

West Virginia Geological and Economic Survey
1 Mont Chateau Road, Morgantown, WV 26508-8079
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avary@geosrv.wvnet.edu



Richard Lloyd Stollar

Richard Lloyd Stollar, 54, of Winfield, died peacefully at his home surrounded by his loving family and friends on April 22, 2006.

Richard began his career with Columbia Gas Transmission in Charleston before moving to Columbia Natural Resources when it formed in 1986. A nationally recognized geologist and a founding partner of Triana Energy, Richard was responsible for many of the important oil and gas discoveries of the Appalachian Basin. As Chief Geologist of Triana Energy, he helped manage the company through a period of tremendous growth. He shared these experiences through his active involvement with grade school and middle school students. In addition, his years in the oil and gas business allowed him to mentor many of the geologists working in the Basin. He was a member of and affiliated with various professional societies including the Appalachian Geologic Society, American Association of Petroleum Geologists, Geologic Society of America, West Virginia Oil and Natural Gas Association, Virginia Oil and Natural Gas Association, Kentucky Oil and Natural Gas Association and the New York Independent Oil and Gas Association.

He was a member of OOGA since 1990 and recently served on the OOGA Exploration Committee. He will be deeply missed by both family and friends.

Digital Mapping Techniques '06



Association of
American State Geologists

United States
Geological Survey

From June 11-14, 2006, the AASG and the U.S. Geological Survey will conduct the Digital Mapping Techniques 2006 (DMT '06) Workshop. DMT '06 is an event designed to bring together scientists, cartographers, and GIS specialists, mostly at State and Federal agencies, who are using digital techniques to create and manage geologic maps.

Hosted by the Ohio Division of Geological Survey and the Department of Geological Sciences at the Ohio State University, this important workshop is intended to provide geologists, GIS specialists, digital cartographers, and managers with a forum for the sharing of information concerning geologic maps and data, GIS, and information technology.

This is the tenth DMT meeting. The meeting will be similar in format to our highly successful workshops from 1997-2005. Prior proceedings volumes are available at <http://ngmdb.usgs.gov/Info/dmt/>.

Topics will focus on "grand overviews" of project, agency, and international map/database activities, and the full cycle of geologic map production workflow in agencies. In addition, presentations that focus on the core issues addressed at previous DMT meetings, including but not limited to:

- Map preparation using digital cartography and GIS,
- Field data capture systems,
- The use of LIDAR for field work and map/database preparation,
- Database design (e.g., in Geodatabase and SDE),
- Information management and delivery (e.g., web-accessible databases, web feature services),
- 3-D databases and/or visualization techniques.

If you are interested in presenting, contact Dave Soller (drsoller@usgs.gov).

For more information, visit the DMT '06 website at <http://hms-titan.geology.ohio-state.edu/dmt06/>

General questions about the meeting and presenting should be directed to:

Dave Soller

U.S. Geological Survey
phone: (703) 648-6907
fax: (703) 648-6937
email: drsoller@usgs.gov

If you have any questions about the conference site or facilities, please contact:

Jim McDonald

Ohio Division of Geological Survey
phone: (614) 265-6601
fax: (614) 47-1918
email: jim.mcdonald@dnr.state.oh.us

We Invite You
to the
2006 Eastern Section AAPG Meeting
at
Buffalo, NY



Sunday, October 8-Wednesday, October 11, 2006
at the:



adam's mark
buffalo-niagara

THEMES WILL INCLUDE:
Trenton/Black River, Cores, Devonian Sands, Black Shale, Fractures

NYSGA FIELD TRIPS TO TRENTON/BLACK RIVER, DEVONIAN SANDS,
AND OTHER IMPORTANT SITES WILL BE HELD SATURADAY AND SUNDAY
OCTOBER 7 AND 8, 2006, AT THE HEIGHT OF THE FALL COLORS

General Chair: Robert Jacobi, rdjacobi@geology.buffalo.edu
Technical Program and co-Chair: Taury Smith, lsmith@mail.nysed.gov
Sponsorship: Taury Smith, lsmith@mail.nysed.gov; and
Rich Nyahay, rnyahay@mail.nysed.gov
Exhibits: Rose Schulze, rschulze@mail.nysed.gov

AAPG Eastern Section 2006 Meeting

CALL FOR PAPERS

October 8-11, 2006

Adam's Mark Buffalo Niagara Hotel, Buffalo, New York

You are invited to submit an abstract for oral or poster presentation at the AAPG Eastern Section Annual Meeting. We will be holding concurrent oral sessions and poster sessions. All papers of interest to the Eastern Section, the Division of Environmental Geosciences, Energy Minerals Division, and Division of Professional Affairs will be considered for presentation. In addition to the technical program we are planning field trips in conjunction with the New York Geological Association (NYSGA), as well as workshops and exhibits. Potential exhibitors should contact Rose Schulze, Exhibits Chair (rschulze@mail.nysed.gov).

INFORMATION FOR PRESENTERS

Authors are invited to submit new and original work for either oral or poster sessions outlined in this call for papers. Abstracts are due by **JUNE 1, 2006**. We will take topics on anything, the proposed theme sessions are listed below. The anticipated standard oral presentation is 25 minutes plus 5 minutes for questions; we will contact you concerning specific timing. Poster sessions will run a full day. Poster authors are expected to be in their booths a minimum of 2 hours. Authors will be provided two 4 ft by 8 ft boards suitable for Velcro® attachment of posters.

Abstracts should be submitted electronically, if possible, following the instructions below. Also submit an "Abstract Submittal Form" (see the back of this announcement or meeting website) and state whether you prefer an oral or poster presentation or whether either is acceptable. Over-subscription may mean that some papers will be moved from poster to oral, and vice versa, but only upon approval of the authors. Many people will decide to attend a presentation based solely on its title; make your title as brief and as interesting as possible while still conveying the main topic.

Please do not submit an abstract unless at least one author is certain to attend the meeting. Speakers are required to register for the meeting.

PROPOSED THEME SESSIONS

- Hydrothermal Dolomitization Models and Case Studies
- Trenton/Black River Reservoirs of Eastern North America
- Geological Carbon Sequestration in the Eastern U.S.
- New Models for Exploration and Development of Sandstone Reservoirs, Eastern North America
- New Approaches to Carbonate Reservoirs of Eastern North America
- Black Shales – What we know and what we need to know
- Structural Evolution of Eastern North America and Impact on Reservoir Distribution and Performance
- General Topics on all Oil and Gas Related Subjects

PROPOSED POSTER SESSIONS

- Cores and core studies of Eastern North American Reservoirs – we plan to have cores on display from the Appalachian, Michigan, and Illinois Basins.

ABSTRACT FORMAT AND INSTRUCTIONS

Please submit your abstract in MSWord or Rich Text Format (.rtf) using the design described here. Your abstract will appear in the proceedings exactly as submitted, so please read and follow these instructions.

1. TITLE—List the title of your abstract first. Titles should be in **bold** upper and lower case text, aligned with the left margin, beginning on the first line.

2. AUTHORS—Skip one line after the title and type the senior author's name first, followed by additional authors. Make the speaker's name bold.

3. AUTHORS' AFFILIATION—Immediately below the authors, type (in upper and lower case) the author's affiliation, city, state/province, and zip/postal code. Indicate multiple authors' affiliations with superscript consecutive numbers keyed to the authors in the authors' line

4. ABSTRACT—Skip a line and begin the body of your abstract. Abstracts for both oral and poster presentations are limited to 250 words or less. Use the full width of the page (within margins); do not indent, skip a line between paragraphs; lines must be single-spaced; justify the type to the left and right margins; no illustrations, references, or abbreviations.

No corrections will be made, so PLEASE PROOFREAD.

Abstract Example

Modern Analogs for Carbonate Reservoirs – Great Bahama Bank Revisited

G. Michael Grammer¹, **Paul M. (Mitch) Harris²**, and Gregor P. Eberli³

¹University of Miami, Comparative Sedimentology Laboratory, Miami, FL 45678

²Western Michigan University, Department of Geology, Your Town, MI 46789

³ChevronTexaco Exploration and Production Technology Company, Anywhere, CA 34567

Study of modern depositional environments in the Bahamas formed a cornerstone of carbonate facies . . .

You may submit a paper copy of the abstract and abstract form, or an electronic copy. The electronic copy may be sent by e-mail, on a diskette or on a CD. Use the following file name format (all lower case)—corresponding author's last name corresponding author's first name abstract number (use 1 for the first abstract submitted by the author, 2 for the second abstract submitted by the same author, and so on). For example: jacobi_robert_1.rtf

Submit your abstract to:

**Taury Smith, Technical Program Chair
Center for Stratigraphy and Paleontology
3140 Cultural Education Center
Albany, NY 12230
e-mail: lsmith@mail.nysed.gov**

AAPG-EASTERN SECTION 2006 ABSTRACT SUBMITTAL FORM

Abstract deadline is June 1, 2006

NOTE: The content of your abstract is your responsibility. Please check it carefully.

Speaker's Name (last name first) _____

Affiliation (employer) _____

Address: _____

City, State, ZIP/Postal Code: _____

Office Phone: _____ Office FAX: _____

E-mail: _____

For: Oral ___ Poster ___ Either ___ Are you a student? ___

Preferred session:

1. _____

2. _____

If your paper does not fit a proposed topic, indicate your topic with two or three key words:

_____ **Is this an invited paper? ___ Invited by whom? _____**

The only mode of presentation available will be PowerPoint.

For additional information, please see the website (www.ubevents.org/event/aapg).

CALENDAR

Information available for OGS meetings at: www.ohgeosoc.org
or contact Don Jennings at seismic@sprynet.com, 740-788-8836.

- June 11-14 Digital Mapping Techniques Workshop, Ohio State University, Columbus, OH.
<http://hms-titan.geology.ohio-state.edu/dmt06/> or 703-648-6907.
- July 12-13 IOGA-NY Summer Meeting and BBQ, Peek'n Peak Resort and Conference
Center, Findley Lake, NY. <http://iogany.org/events.php3> or 716-627-4250.
- August 14-15 OOGA Annual Summer Meeting, Wooster Country Club, Wooster, OH.
<http://www.ooga.org/calendar/meetings.htm> or 740-587-0444.
- September 14 OGS Golf Outing, Chapel Hill Golf Course, Mt. Vernon, OH.

Check the OGS website at www.ohgeosoc.org/otherevents.html or the PTTC website at
<http://karl.nrcce.wvu.edu/calendar.htm> for other meetings and events.

Ohio Geological Society
P.O. Box 14304 · Columbus, OH 43214
<http://www.ohgeosoc.org/>

Ohio Geological Society Publications

The in-print publications of the Ohio Geological Society may be purchased from the Ohio Division of Geological Survey. Members of the Society receive a discount; the member price is in parentheses (M:). For more information on the Society, write the Ohio Geological Society, P.O. Box 14304, Columbus, OH 43214.

- OGS 1. Guidebook to the Middle Devonian rocks of north-central Ohio**, by A. Janssens. 30 p., 1970. \$2.50. (M: \$2.00).
- OGS 2. Geology of Silurian rocks, northwestern Ohio**, by C. F. Kahle and J. C. Floyd. Guidebook for First Annual Meeting, Eastern Section, American Association of Petroleum Geologists. 91 p., 1970. Out of print.
- OGS 3. Seminar on industrial self-help programs for natural gas supplies**, edited by Arie Janssens. 55 p., 15 figs., 1 table, 1977. \$3.50 (M: \$3.00).
- OGS 4. Clinton sandstone papers presented at the Ohio Oil and Gas Association Winter Meetings 1961 to 1978** (abridged reprint of 1980 volume). 228 p., 1985. \$25.00 (M: \$20.00).
- OGS 5. The new Clinton collection--1985**, edited by Jack Gray, Andy Maslowski, Warren McCullough, and W. E. Shafer (2nd printing). This edition includes a transcript of "Deeper Clinton-Medina drilling in southeastern Ohio" from a March 1986 Ohio Geological Society meeting. 257 p., 1985. \$25.00 (M: \$20.00).
- OGS 6. Principles of seismic exploration**. A collection of papers from a seminar presented at the 1987 AAPG Eastern Section meeting. 1987. Out of print.
- OGS 7. Computer-aided analysis of geologic data**, edited by Lawrence H. Wickstrom. A collection of papers from a seminar presented at the 1987 AAPG Eastern Section meeting. 100 p., 1987. \$15.00 (M: \$12.00).
- OGS 8. Maps and cross sections of the Cambrian and Lower Ordovician of central Ohio**, by G. G. Shearrow. 31 p., 8 pls., 1987. \$12.00 (M: \$10.00).
- OGS 9. An update on Ohio's subsurface geology**. Proceedings from the October 1993 technical symposium held in Canton, Ohio. 11 papers, separately paged, 1993. \$25.00 (M: \$20.00).
- OGS 10. The Ohio Geological Society anthology, the Morrow County, Ohio "oil boom" 1961-1967 and the Cambro-Ordovician reservoir of central Ohio**, edited by William E. Shafer. 452 p., 1994. \$25.00 (M: \$20.00).
- OGS 11. Major natural gas plays of the Appalachian basin and surrounding areas**. Proceedings from the October 1994 technical symposium held in Canton, Ohio. 11 papers, separately paged, 1994. \$25.00 (M: \$20.00).
- OGS 12. Structural influences on oil and gas reservoirs**. Proceedings from the October 1995 technical symposium held in Canton, Ohio. 14 papers. 129 p., 1995. Out of print.
- OGS 13. Enhanced recovery--historical development and future potential in Ohio and the Appalachian Basin and Integration of geology and geophysics in exploration**. Proceedings from the October 1996 technical symposium held in Akron, Ohio. 16 papers. 209 p., 1996. \$25.00 (M: \$20.00).
- OGS 14. Ohio Geological Society Fifth Annual Technical Symposium**. Proceedings from the November 1997 technical symposium held in Akron, Ohio. 11 papers. 117 p., 1997. \$25.00 (M: \$20.00).
- OGS 15. Petroleum seismology in the digital age**. Course notes from the Ohio Geological Society's 3-D Seismic Seminar presented at the 1998 AAPG Eastern Section meeting. \$20.00 (M: \$15.00).
- OGS 16. Fossil collecting in the Silica Formation at Sylvania, Ohio**. Guidebook for the 1998 AAPG Eastern Section meeting. 16 p., 1998. \$7.00 (M: 6.00).
- OGS 17. Into the new millennium: The changing face of exploration in the Knox play**. Proceedings from the Sixth Annual Fall Symposium held in Akron, Ohio, October 1999. 16 papers. 120 p., 1999. \$25.00 (M: \$20.00).
- OGS 18. Exploration and Development of the Trenton-Black River of the Appalachian Basin**. Presentation workbook from the PTTC workshop held in Canton, Ohio, April 25, 2002. 10 papers. 2002. \$15.00 (M: \$10.00).

To order any of the Society's publications contact: The Geologic Records Center, Ohio Division of Geological Survey, 2045 Morse Road, Columbus, Ohio 43229-6693. Telephone (614) 265-6576. FAX: (614) 447-1918. E-mail: geo.survey@dnr.state.oh.us.