

SGE Poster Session at GSA Meeting

The winner of the 2000 Austin A. Sartin Best Poster Award

Katie L. Thornburg, with Kent M. Syverson, Robert L. Hooper, Department of Geology, University of Wisconsin, Eau Claire, *CLAY MINERALOGY OF GLACIAL TILL UNITS IN WESTERN WISCONSIN*

2000 SGE National Council Best Poster Award

Tabitha M. Hensley, Geology Department, University of New Orleans, *REGIONAL GEOCHEMICAL VARIATION OF THE CENTRAL AMERICAN VOLCANIC ARC: TECTONIC PARAMETERS AFFECTING MAGMA CHEMISTRY*

The other participants in the SGE Poster session were:

- **Matt A. McKelvey**, with Jack E. Deibert, Department of Geology and Geography, Austin Peay State University, *STRATIFICATION FEATURES OF EOLIAN VOLCANICLASTIC SANDSTONE UNITS OF THE MIOCENE HUMBOLDT FORMATION, NORTHEAST, NEVADA*
- **Philip Polk**, with E. E. Bender, S. Woods, L. Kooyenga, and M. Van Ry, Department of Geology, Orange Coast College, *DETECTION OF SURFACE GROUND MOTIONS FROM A SMALL APERTURE GEODETIC NETWORK, SOUTHERN LOS ANGELES BASIN, CALIFORNIA*
- **Mark B. Green**, Hydrologic Sciences, University of Nevada-Reno, with Bryce W. Hoppie, Department of Chemistry and Geology, Minnesota State University-Mankato, *HYDROLOGIC PROPERTIES OF LAKE BOTTOM SEDIMENTS, MILLS LAKE, BLUE EARTH COUNTY, MINNESOTA*
- **Easte M. Warnick**, with Richard L. Orndorff, and Frederick W. Bachhuber, Department of Geoscience, University of Nevada-Las Vegas, *ESTABLISHING CLIMATIC THRESHOLDS FOR PLUVIAL LAKE GROWTH AND DECLINE IN THE ESTANCIA BASIN, NEW MEXICO*
- **Lesley J. Gunther**, with Karen M. Baumeister, and George H. Swihart, Department of Geological Sciences, University of Memphis, *PETROGRAPHIC ANALYSIS AND FIELD MAPPING OF FUNERAL FORMATION BASALT FLOWS NEAR RYAN, CALIFORNIA*

- **Shawn LaBouty**, with Andres Aslan, Department of Physical and Environmental Sciences, Mesa State College, and Kirk R. Vincent, USGS, *ANTHROPOGENIC INFLUENCES ON THE FLOODPLAIN HISTORY OF THE NORTH FORK OF THE GUNNISON RIVER, COLORADO*
- **Crystal L. Shaw**, with Michelle Henn, Geology Department, Albion College, *A COMPARISON OF THE HYDROLOGY AND GEOCHEMISTRY OF AN AGRICULTURAL DRAIN AND A NATURAL STREAM, SOUTH CENTRAL MICHIGAN, USA.*
- **Kara A. Pajewski**, Department of Geology, Georgia State University, with J. M. Germano, School of Interdisciplinary Studies, Miami University, S. N. Tourscher, Department of Geology, Bryn Mawr College, J. R. Anderson, Georgia Perimeter College, C. D. Young and W. Crawford Elliott, Department of Geology, Georgia State University, *MICROPALAEONTOLOGY, CLAY MINERALOGY AND PETROLOGY OF THE EOCENE SANDERSVILLE LIMESTONE, GEORGIA*
- **Lisa Ooten**, McNair Scholars Program, Middle Tennessee State University, W. Cribb and D. Heffington, Department of Geography and Geology, Middle Tennessee State University, J. Boyer, Office of Archeological Studies, Museum of New Mexico, *MULTI-DISPERSIVE X-RAY FLUORESCENCE SPECTROMETRY: APPLICATIONS TO ARCHEOLOGICAL PROVENANCE STUDIES IN THE NORTH-CENTRAL TAOS VALLEY, NEW MEXICO*
- **Abby L. McDermott**, with Jennifer L. Cleary and Todd W. Rayne, Department of Geology, Hamilton College, *DELINEATING EXISTING CONTRIBUTION AREAS AND EVALUATING ADDITIONAL MUNICIPAL WATER RESOURCES IN CENTRAL NEW YORK*
- **Heather J. Bailey**, with Kelly M. Knight, Aaron L. Janssen, Mohammad Z. Iqbal, Department of Earth Science, University of Northern Iowa, *A TWO-YEAR COMPARATIVE STUDY OF INORGANIC ION DISTRIBUTION IN CASEY AND SILVER LIAKES, IOWA*

- **Christine A. Metzger**, Geology Department, Washington and Lee University, Jessica C. Rowland, Department of Geosciences, Trinity University, Robert J. Carson, Geology Department, Whitman College, *INTERSTADIAL DURATION BASED ON SOIL PROPERTIES AND GEOCHEMISTRY OF A BURIED FOREST AT THE HERBERT GLACIER, SOUTHEAST ALASKA*
- **Krishna Hansel**, with Jeremy Kobor, Amanda Shopa, Jeff Davison, (ACRES), Department of Geology, Georgia State University, Tom Hanley, Department of Geology, Columbus State University, Aditya Kar, Cooperative Developmental Energy Program, Fort Valley State University, Timothy E. La Tour, and Pamela Burnley, Department of Geology, Georgia State University, *GEOLOGICAL AND GEOCHEMICAL STUDY OF GNEISSES, AMPHIBOLITES, AND ADDITIONAL ROCKS IN THE UCHEE BELT OF WESTERN GEORGIA AND EASTERN ALABAMA: AN ATLANTA CONSORTIUM OF RESEARCH IN EARTH SCIENCES (ACRES)*
- **Meghan L. Zarnetske**, Department of Geosciences, William Smith College, with S. E. Orrell, Department of Geosciences, Hobart and William Smith Colleges, *CHARACTERIZATION OF MINERAL LINEATIONS IN HIGH-GRADE GNEISSES, ADIRONDACK MOUNTAINS, NY*
- **Kyle K. Roslund**, with Kathryn L. Pritchard, Thomas, I. Wilch, Department of Geological Sciences, Albion College, *ICE STAGNATION AND SUBGLACIAL FLOODING: KEY FACTORS IN FORMATION OF THE KALAMAZOO MORaine IN SOUTH-CENTRAL MICHIGAN*
- **Justin L. Conner**, with John M. Zuleger, Mike J. Falkowski, Dean N. Johnson, Keith W. Rice, Geography/Geology Department, University of Wisconsin-Stevens Point, *UNDERGRADUATE CAPSTONE RESEARCH EXPERIENCE: A CASE STUDY FROM BIG BEND NATIONAL PARK*
- **Alyssa A. Lanier**, with Stephen M. Sellwood, James J. Butler, Jr., John M. Healey, Kansas Geological Survey, Wesley McCall, Elizabeth Garnet, Geoprobe Systems Inc., *DIRECT-PUSH HYDRAULIC PROFILING IN AN UNCONSOLIDATED ALLUVIAL AQUIFER*

