

60th Annual GCAGS/GCSSEPM Convention
Presents

The Stricklin Symposium: Forming and Filling of the Gulf of Mexico Basin: Triassic, Jurassic, and Cretaceous Tectonics, Source Rocks, and Petroleum Systems

Tuesday, October 12, 2010 • 8:20 am – 4:10 pm, San Antonio, Texas

Symposium Conveners:

T. E. Ewing, Frontera Exploration Consultants, San Antonio, Texas
E. A. Mancini, Texas A&M University, College Station, Texas

- 8:20 **Thomas Ewing:** Introduction to the Stricklin Symposium
- 8:30 **James Pindell:** History of Tectonic Modeling and Implications for Depositional Architecture in the Gulf of Mexico (GOM): Where we Should Go from Here
- 9:00 **Jim Harris, Rob Crossley, Nick Stronach, Paul Valdes, and Roger Proctor:** The Plate Tectonic, Paleogeographic, and Paleoclimatic Context for the Development of the Mesozoic Gulf of Mexico
- 9:30 **Steve Creaney:** A View of the Genetic Development of Gulf of Mexico Petroleum Systems
- 10:00 **Break**
- 10:30 **Ernest Mancini and Wayne Ahr:** Jurassic Depositional Systems, Facies, and Reservoirs of the Northern Gulf of Mexico
- 11:00 **Thomas Lovell and Amy Weislogel:** Detrital Zircon U-Pb Age Constraints on the Provenance of the Late Jurassic Norphlet Formation, Eastern Gulf of Mexico: Implications for Paleogeography
- 11:30 – 1:00 **GCSSEPM and Stricklin Symposium Luncheon (ticketed event): Roger Sassen:** Preservation of Methane in Deep, Hot Reservoir Rocks
- 1:10 **Robert Scott:** Cretaceous Stratigraphy, Depositional Systems, and Reservoir Facies of the Northern Gulf of Mexico
- 1:40 **Thomas Ewing:** Pre-Pearsall Geology and Exploration Plays in South Texas
- 2:10 **Marco Flores Flores, Jorge Lavín, Noemí Aguilera, Marco Peña:** The Kimmeridgian Oolitic Banks and their Exploration Potential in the Marina de Campeche Zone, Southeastern Mexico: Biostratigraphical and Sedimentological Implications
- 2:40 **Roger Sassen:** Laminated Lime Mudstone of the Upper Jurassic Smackover Formation: Source of High-Sulfur Oil and Gas
- 3:10 **Andrew Petty:** Stratigraphy and Petroleum Exploration History of the Smackover Formation (Oxfordian), Northeastern Gulf of Mexico
- 3:40 **Russell Dubiel, Peter Warwick, Lauri Burke, James Coleman, Kristin Dennen, Colin Doolan, Catherine Enomoto, Paul Hackley, Alexander Karlsen, Matthew Merrill, Krystal Pearson, Ofori Pearson, Janet Pitman, Richard Pollastro, Elisabeth Rowan, Sharon Swanson, and Brett Valentine:** Geology and Assessment of Undiscovered Oil and Gas Resources in Mesozoic (Jurassic and Cretaceous) Rocks of the Onshore and State Waters of the U.S. Gulf of Mexico Region

To register or exhibit for the GCAGS2010 Convention, please go to www.gcags2010.com