

October 23-25, 2019 Houston, Texas

## 69th Annual Convention

Gulf Coast Association of Geological Societies  
and Gulf Coast Section of SEPM

# ANNOUNCEMENT



QR Code Link to  
Convention Website

### Spread the news!

Please share with your colleagues!

### REGISTER NOW AT:

[2019.gcagshouston.com](http://2019.gcagshouston.com)

Hosted by the Houston Geological Society

**Pre-Registration  
Discount Deadline:  
September 19**

# 2019 GCAGS/GCSSEPM 68th Annual Convention & Exhibition



## Welcome

The Houston Geological Society is proud to host the 69th annual GCAGS Convention. Now called GeoGulf, this popular convention remains a joint presentation by the Gulf Coast Association of Geological Societies (GCAGS) and the Gulf Coast Section of the Society for Sedimentary Geology (SEPM). Join us in Houston, TX on October 23-25, 2019 for the inaugural GeoGulf 2019 Houston.

## The Exhibition

**The Exhibit Hall** will be the host area for a number of events, there will be plenty of opportunities to explore all that the exhibitors have to offer, see old acquaintances, and forge new ones.

- The traditional Icebreaker cocktail party held on Sunday in the Exhibit Hall;
- The President's Reception will be held in the Hall from 4:30 pm to 6:00 pm on Monday; and
- Breakfast items and extended breaks in the morning and afternoon oral sessions will permit in-depth discussions with the poster presenters.

### Show Hours:

Wed, October 23 (Icebreaker) ..... 6:00 pm-8:00 pm

Thurs, October 24 ..... 8:30 am-6:00 pm

Friday October 25 ..... 8:30 am-1:00 pm

### INTERESTED IN EXHIBITING?

Space is still available. For more information please contact Justin Vandenbrink, Exhibitor Committee Chair ([Justin.Vandenbrink@tgs.com](mailto:Justin.Vandenbrink@tgs.com)) or Mike Erpenbeck, General Chair ([mike.erpenbeck@hotmail.com](mailto:mike.erpenbeck@hotmail.com)).

### SPONSORSHIP OPPORTUNITIES

Various levels of sponsorship are available. Enhance your firm's visibility to Gulf Coast geoscientists and their companies while contributing to the ongoing viability of GeoGulf. For further details, Contact Steve Brachman, Sponsorship Coordinator ([SBrachman@WapitiEnergy.com](mailto:SBrachman@WapitiEnergy.com)) or Mike Erpenbeck, General Chair ([mike.erpenbeck@hotmail.com](mailto:mike.erpenbeck@hotmail.com)).

## Registration

**REGISTER NOW AT: [2019.gcagshouston.com](http://2019.gcagshouston.com)**

### Industry Professional

(Early Bird through Sept. 19)..... \$300.00

**Industry Professional** (After Sept. 19)..... \$375.00

**Student** (Valid Student ID required on site):..... \$60.00

\*Student volunteers completing work assignments will be refunded their registration fee.

(Registration includes: technical program, icebreaker, admittance to exhibit hall, happy hour on Monday and Tuesday)

## Wednesday, October 23:

### Short Courses and Bus Tour Includes Buffet Luncheon

Short Courses 8:30am to 5:00pm at the Westchase Marriott (unless noted otherwise)

**Tour Bus to the Houston Museum of Natural Science,**  
9:00 am-4:30 pm

### SC 01: The Exploration Process After Drilling a Discovery

Fred Schroeder

Cost: \$250 (8:30am-5:00 pm)

### SC 02: Understanding Deepwater Clastic Facies

John Dribus

Cost: \$195 (8:30 am-5:00 pm)

### SC 03: Fundamentals of Deepwater Stratigraphy and Reservoirs

Jon Rotzien, Basin Dynamics

Cost: \$195 (8:30am-4:00 pm)

### SC 04: Principles of Paleogeographic Evolutionary Synthesis (sponsored by GCSSEPM)

James Pindell, Tectonic Analysis, Ltd.

Cost: \$195 (8:30 am-4:00 pm)

### SC 05: Introduction to Machine Learning for Interpreters (Half Day)

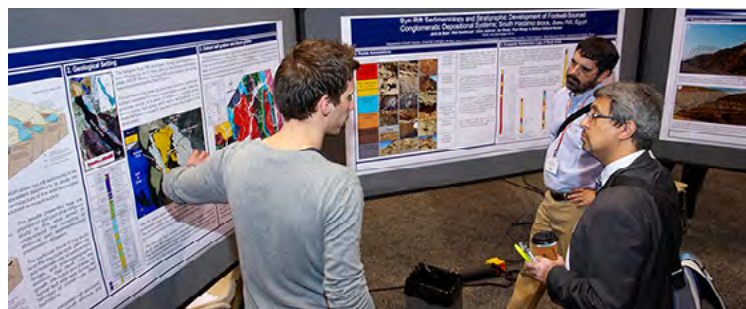
Rocky Roden, (Rocky Ridge Resources, Inc)

Cost: \$95

### SC 6: Creativity for Geoscientists: Insights, Development and Practice (Half Day)

William (Bill) Fairhurst and Charles A. Sternbach

Cost: \$95



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## SC 07: Advanced Analytics - Understanding the Powers and Pitfalls of Multivariate Statistics for Upstream Oil & Gas

Andrew Silver, Adret LLC  
Cost: \$95

## SC 08: Core Workshop: Upper Cretaceous Stratigraphy and Reservoirs of Texas and Louisiana

William A. Ambrose and Robert G. Loucks (BEG) (8:30 am-4:00 pm). This class will be at the BEG Core Facility, 11611 W Little York Rd, Houston  
Cost: \$195

## SC 09: Introduction to Petrophysics

Randy Mitchell (PSI)  
Cost: \$95 (8:30 am-4:00 pm)

## SC 10: Reservoir Fluids Behavior and Analysis for Earth Scientists (half day)

Toddy Guidry, Core Lab  
Cost: \$95

## SC 11: A User's Guide to Micropaleontology and Biostratigraphy: Applications in Research and Industry (sponsored by GCSSEPM)

Thomas D. Demchuk, Ryan Weber, Rebecca Hackworth  
Cost: \$95 (8:30 am-4:00 pm)

## SC 12: Reservoir Modeling and Production Forecasting

W. Scott Meddaugh, Professor, McCoy College of Science  
Cost: \$195 (8:30 am-4:00 pm)

## Wednesday Evening

### Opening Ceremony, Icebreaker, Student Poster Sessions

4:30 pm GeoGulf Convention Opening Ceremony  
6:00 pm Exhibit Hall Icebreaker and special exhibits  
6:00 pm Student Poster Sessions till 8 pm.

## Thursday, October 24

7:00 am Speaker and Poster Presenters Breakfast  
7:30 am AAPG House of Delegates Breakfast  
7:30 am Student Posters on display till noon

### Thursday Morning Sessions

- Energy Vision 2020 and Beyond- with Scott Tinker, Charles Sternbach
- Environmental Geology and Water Resources
- Understanding GOM and Offshore Mexico Plays
- Wilcox-Yegua-Vicksburg Onshore Conventional Plays

### BE A JUDGE! VOLUNTEERS NEEDED!

Your feedback in awarding oral and poster presenters is important. Please contact Sandy Rushworth/David Risch at (sandyrushw@aol.com).

## Thursday Afternoon Sessions

- 1:00 pm - Professional Posters on display in the Exhibit Hall
  - Giant Fields Deepwater GOM
  - Data Analytics and Seismic Interpretation
  - Understanding GOM and Offshore Mexico Plays II
  - Eagle Ford-Haynesville-Austin Chalk
- Exhibit Hall reception and Networking Dinner Exhibit Hall Features Sediments from Hurricane Harvey Art and Cores from the Bureau of Economic Geology.

## Friday October 25

7:00 am Speaker and Poster Presenter Breakfast  
7:00 am Women's Networking Breakfast  
8:00 am Professional Posters on display till 1 pm.

### Friday Morning Sessions

- Business of Geology Panel Discussion
- After Harvey What Have We Learned?
- Integration of Seismic Processing, Gravity and Magnetics
- Global Deepwater Reservoirs I

AAPG DPA Luncheon-

John Jordan, Jordan Consulting, "Ethics Lecture"

GCSSEPM Luncheon

James Pindell, Tectonic Analysis, Ltd., "Mexico Tectonics"

Field Trip to Mason County early afternoon departure from the Westchase Marriott

### Friday Afternoon Sessions

- Hurricane Harvey Art and Insights
- Discussion on Geo-Careers
- Rock Mechanics and Log Analysis
- Carbonate and Clastic Mega Regional Insights
- Global Deepwater Reservoirs II



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## Field Trips

### Friday-Saturday October 25-26

Departures 8:30 am, return 4:30 pm other than Friday afternoon Mason County trip.

#### **FT 1: Hands on Geophysical Data Acquisition**

Dr. Robert Stewart  
Cost: \$175.00

#### **FT 2: World Class and Spectacular Late Cambrian Microbial Reef Outcrops in Mason County, Texas,**

(Friday to Sunday)

Dr. Andre Droxler, (3 days, departs early Friday afternoon from WestChase Marriott)  
Cost: \$600.00

#### **FT 3: Upper Texas Coastal Barrier Dynamics:**

Observations Used in Digital Modeling,

Dr. Jeff Nitrouer  
Cost: \$150.00

#### **FT 4: Surface Faults in West Houston,**

Carl Norman and Richard Howe (HGS)  
Cost: \$150.00

#### **FT 5: Visit the Hockley Salt Mine and Discover the Pleistocene Mega-Fauna Fossils from Northwest Harris County**

Ken Theis  
Cost: \$150.00

#### **FT 6: Artistic, Human Impact and Geologic Investigation of Hurricane Harvey's Deposits Near Downtown Houston**

Jerry Kendall  
Cost: \$95.00 (half day)

#### **FT 7: Panther Creek Outcrops and Fossil Collecting**

Constantin Platon

Cost: \$95.00 (half day)

## Luncheons

**ALL CONVENTION LUNCHEON** (Thursday Oct 24)  
"Exploration Courage"

John Seitz, Gulfslope Energy

**DPA LUNCHEON** (Friday Oct 25)

"Gray Areas: Interactive Application of Business Ethics in the Geoscience Profession"

John Jordan, Jordan Consulting

**GCSSEPM LUNCHEON** (Friday Oct 25)

"The Geological Evolution of Mexico"

James Pindell, Tectonic Analysis, Ltd.

## Panel Discussions

**Business Panel**, Friday Morning Oct 25

Deal Trends, Investment Outlooks, Capital Flow

**Skills and Career Panel**, Friday Afternoon Oct 25

Skills Outlook, Career Assessment and Management

Industry leaders will lead discussion in both panels

## Convention Hotel

**Houston Marriott Westchase**, 2900 Briarpark Dr

Located in west Houston Westchase Business District just inside West Beltway 8

Large parking area and is FREE

Convention rate: \$169/night; see link in Convention Website, 2019.gcagshouston.com



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