



The 2018 Permian Basin Geophysical Society's 59th Annual Exploration Meeting and BBQ

May 24th, 2018
At the Petroleum Club of Midland
Dinner at Mac's BBQ

Technology needed to succeed

- 7:45 – 9:00** *Speaker Continental Breakfast*
- 8:30 – 9:00** *Registration/ Breakfast / Silent Auction Begins*
- 9:00 – 9:15 Greetings/ Introduction – President **Jason Stockstill**
- 9:15 – 9:45 1st Speaker - **Yasser Metwally**, Lumina Reservoir, Inc.
“Delineating Fusselman Pinch-outs in Midland Basin, Using High Resolution Seismic Data.”
- 9:45 – 10:15 2nd Speaker - **Adewale Amosu**, Texas A&M University
TOP 35 SEG talks 2016 “Coherency based inversion spectral decomposition of seismic data.”
- 10:15 – 10:30** *Break / Silent Auction Cont. – 15 minutes*
- 10:30 – 11:00 3rd Speaker - **Mark Mack**, Sigma3D
“Validation of Microseismic Reflection Imaging in a Wolfcamp Case Study.”
- 11:00 – 11:30 4th Speaker - **Jeremy Meyer**, Ikon Science
“Can Seismic Inversion Be Used for Geomechanics? A Casing Deformation Example.”
- 11:30 – 1:00** *Ethics Luncheon – Mary Baker / Naomi Cobb*
“Day - to - Day Permian Basin Business – Ethical Considerations for Data Rooms, Nondisclosure Agreements, and serving on Non-Profit Board.”
- 1:00 – 1:15** *Reconvene at Wildcatter's Room / Silent Auction Cont.*
- 1:15 – 1:45 5th Speaker - **Paritosh Bhatnagar**, UTPB
TOP 39 SEG 2017 papers “Seismic attribute illumination of a synthetic transfer zone.”
- 1:45 – 2:15 6th Speaker - **Christopher Ross**, Cross Quantitative Interpretation, LP
Topic: “Production Metric Analytics in the Wolfcamp Formation.”
- 2:15 – 2:30** *Break – 15 min.*
- 2:30 – 3:00 7th Speaker - **Peter Duncan**, Microseismic Inc.
“Eyes on the Prize: what microseismic monitoring is telling us about unconventional resource development.”
- 3:00 – 3:30 8th Speaker - **Laurie Weston Bellman**, P. Geo., Sound QI Solutions Ltd
“Applying quantitative data analysis principles for unconventional reservoir characterization and optimization.”
- 3:30 – 3:45 Break. **Silent Auction Closes at 3:40 pm**
- 3:45 – 4:15 9th Speaker - **Ray Earley**, Flamingo Seismic Solutions, Inc.
“Getting More from Gravity & Magnetics: Euler Angle Stack Imaging. Permian example.”
- 4:15 – 4:20 Concluding Remark
- 4:20 – 4:40** *Silent Auction Items Pay and Pick-Up*
- 5:00 – 7:00** *Barbeque: Mac's Bar-B-Q | 2400 W Indiana Ave, Midland, TX 79701*