

FRIDAY, SEPTEMBER 13, 2019, 9:00 a.m. – 8:30 p.m.

Texas A&M Hotel & Conference Center

**177 Joe Routh Boulevard, College Station, TX 77843
Century Ballroom**

Symposium, Reception & Dinner

Debbie Thomas, 9 am – 9:10 am

Dean, Texas A&M University, College of Geosciences
Opening Remarks

Julie Newman, 9:10 am – 9:20 am

Department Head, Texas A&M University, Geology & Geophysics
Welcome

Mukul Bhatia, 9:20 am – 9:40 am

Director, Texas A&M University, Berg-Hughes Center
Berg-Hughes Center Overview

Jason Klein, 9:40 am – 10:20 am (Keynote Address)

Vice President, Shell
SKY – Meeting the Goals of the Paris Agreement

Denise Cox, 10:20 am – 10:50 am

President, Storm Energy, Ltd. & 2018-2019 AAPG President
The Role of Engineering and Geoscience in Sustainable Energy Development

Coffee Break, 10:50 am – 11 am

Art Donovan and Mike Pope, 11 am – 11:15 am

Texas A&M University, Berg-Hughes Center
Bringing Outcrops of Unconventional Reservoirs into the 21st Century:
Learning's from The Berg-Hughes "UROC Consortium"

Mauro Becker and Alan Yu, 11:15 am – 11:30 am

Texas A&M University, Berg-Hughes Center
Innovative Applications of Basin Modeling for the Integrated
Unconventional Petroleum Systems

John Lee, I. Yucel Akkutlu, 11:30 am – 11:45 am
Texas A&M University, Petroleum Engineering
Production Forecasting and Gas-Oil Ratio in Ultra-Tight Reservoirs

Lin Hu, 11:45 am – 12 noon
Texas A&M University, Berg-Hughes Center
Reservoir Characterization

Stephen M. Greenlee, 12 noon – 1 pm (Luncheon Address)
President, ExxonMobil Upstream Business Development
The Future of Oil & Gas Exploration

Posters by Graduate Students & Faculty & Pictures with Rev, 1 pm – 2 pm

Harris Cander, 2 pm – 2:30 pm
Vice President and Chief Geoscientist, Marathon Oil
Future of Geoscience

Mark Nibbelink, 2:30 pm – 3:00 pm
Co-Founder, Enverus, Inc.
Today's Realities Shape Tomorrow's Work - Are You
Staying on the Learning Curve?

Tom Blasingame, 3 pm – 3:30
Professor, Texas A&M University, Petroleum Engineering
2021 SPE President
Remarks on Petroleum Engineering - Past, Present & Future

Coffee Break, 3:30 pm – 3:40 pm

Peter Hennings, 3:40 pm – 4:05 pm
Research Scientist, University of Texas, Austin, Bureau of Economic Geology
Induced Seismicity in Texas

Robin Hamilton, 4:05 pm – 4:30 pm
General Manager, Shell
Future Unconventional Plays

Sriram Srinivasan, 4:30 pm – 4:55 pm
Vice President, Halliburton
Potential Applications of Machine Learning Methods in Geosciences



Reception, 5 pm – 6 pm

Dinner & Celebration, 6 pm – 8:30 pm

Memories of Robert Berg, Dan Hughes and Dudley Hughes

Mukul Bhatia

Welcome

Debbie Thomas

Dedication

Dan Allen Hughes, Jr.

Berg-Hughes Center

Jeff Spath / Julie Newman / Carlos Dengo

Berg-Hughes Students

Mukul Bhatia

Thanks, Closing Remarks

Dinner