

2021 GSH FALL FORUM

Carbon Capture, Utilization & Storage (CCUS) The Path to a Zero Carbon Future November 18, 2021

Topics Include:

- Surface Operations and Economics
- Reservoir and Caprock Characterization
- Injection Operations and Induced Seismicity
- Containment Monitoring and Leakage Risk Mitigation
- CO2 EOR and Economics
- Regulatory Environment and ESG

Presenters:

- ➤ Ali Tura, Professor of Geophysics, Co-Director of the Reservoir Characterization Project, Colorado School of Mines
- ➤ Camelia Knapp, V. Brown Monnett Chair and Head, Boone Pickens School of Geology, Oklahoma State University
- > Hamdi Tchelepi, Professor of Energy Resources Engineering, Stanford University
- Autumn Haagsma, Research Geoscientist, Battelle; AAPG CCUS Committee Chair
- > Deniz Dindoruk, Senior CCS Front-End Development Manager, Shell
- ➤ Michel Verliac, Borehole Geophysics Senior Specialist, TotalEnergies; SEG Research Committee CO2 Chair
- Josef Paffenhotz, SEG SEAM CO2 Project
- Kurt Strack, President, KMS Technologies
- ➤ Sallie Greenberg, Principal Scientist, Energy & Minerals Division, Illinois State Geological Survey
- ➤ Steve Carpenter, Director, Enhanced Oil Recovery Institute, University of Wyoming; SPE CCUS Technical Section Chair