



Spring 2021 Member Meeting *Online Via Zoom*

Tuesday, May 4

Times are local (US Mountain Standard) time zone

Agenda	Description
7:00-7:15 am	RCP Overview and Welcome, Dr. Ali Tura
7:15-7:25 am	Chalk Bluff: Project Introduction, Ali Downard
7:25-8:00 am	Chalk Bluff: Geologic Controls, Chad Taylor, Ali Downard
8:00-8:35 am	Chalk Bluff: Completions Evaluation, Nurbol Bekbossinov, Rosie Zhu
8:35-9:05 am	Chalk Bluff: Production Analysis, Balnur Mindygaliyeva, Nurbol Bekbossinov
9:05-9:40 am	Chalk Bluff: Integration with Multivariate Analysis, Daisy Ning, Harrison Schumann
9:40-10:00 am	Chalk Bluff: Conclusions, Summary and Questions
10:00-10:20 am	"Impact of Joint PP/PS Inversion on Shear-Impedance Estimation for Exploration and Production", Ali Tura, Jim Simmons
10:20-10:40 am	North Sea: "4D Joint PP-PS Inversion of Edvard Grieg Field, Norwegian North Sea", Marihelen Held
10:40-11:05 am	Offshore Brazil: "Shear Wave Splitting and Anisotropy Analysis of Jubarte Field", Moacyr de Souza Bezerra
11:05-11:30 am	Seismic Acquisition: "Two Stage Sampling – A Novel Compressive Sensing Approach for Seismic Acquisition", Anna Titova
11:30-11:55 am	Powder River Basin: "Data Overview for Reservoir Characterization and Compressive Sensing Research", Anna Titova
11:55-12:25 pm	Midland Basin: "Compressive Sensing Updates and Initial Studies of Multicomponent Data Inversion", Youfang Liu, Anna Titova
12:25-12:50 pm	Invited Talk: "Alaska North Slope 3D DAS VSP: Identifying Methane Hydrate Deposits", Whitney Schultz, RCP Alumnus
12:50-1:00 pm	Conclusion of Today's Session, Ali Tura



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Wednesday, May 5

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Agenda	Description
7:00-7:10 am	Welcome and Introduction, Dr. Ge Jin
7:10-7:30 am	Kuwait Project: "VSP Analysis in the Raudhatain Field", Liwei Cheng
7:30-7:50 am	Candidate Research Project - Postle, Jessica Barhaug, Great Western
7:50-8:10 am	Candidate Research Project - HFTS II, Jordan Ciezobka, GTI
8:10-8:30 am	Candidate Research Project - Gorgon OBN, Hermes Malcotti, Chevron
8:30-8:50 am	Candidate Questions and Discussion
8:50-9:10 am	New RCP Data: "4D DAS VSP – in Deepwater and Beyond" project Introduction, Albena Mateeva, Shell
9:10-9:20 am	New RCP Data: "Gulf of Mexico – Ultra-long Offset Data", Dr. Ali Tura
9:20-9:45 am	Eagle Ford: "Guided Wave Eigenfunctions with Application to Unconventional Reservoirs", Owen Huff
9:45-10:10 am	DAS: "Unconventional Reservoir Structural Characterization Using Microseismic Guided Waves Observed by Distributed Acoustic Sensing", Bin Luo
10:10-10:35 am	DAS: "Reservoir Characterization using DAS Microseismic", Frantisek Stanek
10:35-11:00 am	FORP: "Production Logging with DAS: New Findings from Laboratory Experiments", Aleksei Titov
11:00-11:25 am	EOR: "Laboratory Assessment of Enhanced Oil Recovery in Low Permeability Reservoir Cores", Asm Kamruzzaman
11:25-11:40 am	EOR: "Eagle Ford Gas Condensate Region: CO ₂ and Hydrocarbon Gas Huff-n-Puff Process", Kaveh Amini
11:40-12:20 pm	CCUS Special Session: "Economics, DOE Regional Efforts, Future Technologies and CO ₂ -EOR Opportunities", Ali Tura and Yanrui (Daisy) Ning
12:20-12:30 pm	Meeting Conclusion, Dr. Ge Jin