PROGRAMME

CENTRAL STANDARD TIME (GMT - 6:00)

Wednesday, 10 March 2021
All sessions are in Central Standard Time (GMT - 6:00)

03:00 - 04:00 PRE EVENT NETWORKING & TROUBLESHOOTING
04:00 - 04:20 Plenary Address by Committee Chairs
04:20 - 05:20 Breakout Session A - Velocity Model Building Challenges and Available Workflows in PDO
05:20 - 06:20 Breakout Session B - FWI in PDO: Historic Overview, a Review on Challenges and Update of Recent Successes
06:20 - 07:20 Breakout Session C - Effective Land 1.5D FWI in a Surface-consistent Framework
07:20 - 08:20 Breakout Session D - FWI – Where It’s Been and Where It’s Going
08:20 - 09:20 POST EVENT NON-MODERATED FORUM

Thursday, 11 March 2021
All sessions are in Central Standard Time (GMT - 6:00)

SESSION 9 WAVEFORM INVERSION – PART 1
04:00 - 05:00 KEYNOTE: Reflection FWI for Inversion with Inaccurate Starting Models
05:00 - 06:00 Towards Elastic FWI in Oman
06:00 - 07:00 Inverting Reflections Using FWI with Inaccurate Starting Models

SESSION 10 WAVEFORM INVERSION – PART 2
04:00 - 05:00 KEYNOTE: Using all Multiple Scattering in Velocity Estimation via Joint Migration Inversion
05:00 - 06:00 Toward Elastic FWI in PDO
06:00 - 07:00 Toward Elastic FWI in PDO
07:00 - 08:00 Pathway to FWI in PDO: Historical Overview, a Review on Challenges and Update of Recent Successes
08:00 - 09:00 Toward Elastic FWI in PDO: The Importance of Preprocessing for the Application of Land FWI in the Sultanate of Oman
09:00 - 10:00 Toward Elastic FWI in PDO: A Surface-consistent Framework
09:00 - 10:00 Toward Elastic FWI in PDO: Field Focused Velocity Model Building in PDO: Tips and Pitfalls
010:00-1200 Toward Elastic FWI in PDO: Field Focused Velocity Model Building in PDO: Tips and Pitfalls
01200-1300 Toward Elastic FWI in PDO: Field Focused Velocity Model Building in PDO: Tips and Pitfalls
01300-1400 Toward Elastic FWI in PDO: Field Focused Velocity Model Building in PDO: Tips and Pitfalls
01400-1500 Toward Elastic FWI in PDO: Field Focused Velocity Model Building in PDO: Tips and Pitfalls
01500-1600 Toward Elastic FWI in PDO: Field Focused Velocity Model Building in PDO: Tips and Pitfalls
01600-1700 Toward Elastic FWI in PDO: Field Focused Velocity Model Building in PDO: Tips and Pitfalls
01700-1800 Toward Elastic FWI in PDO: Field Focused Velocity Model Building in PDO: Tips and Pitfalls
01800-1900 Toward Elastic FWI in PDO: Field Focused Velocity Model Building in PDO: Tips and Pitfalls
01900-2000 Toward Elastic FWI in PDO: Field Focused Velocity Model Building in PDO: Tips and Pitfalls
02000-2100 Toward Elastic FWI in PDO: Field Focused Velocity Model Building in PDO: Tips and Pitfalls
02100-2200 Toward Elastic FWI in PDO: Field Focused Velocity Model Building in PDO: Tips and Pitfalls
02200-2300 Toward Elastic FWI in PDO: Field Focused Velocity Model Building in PDO: Tips and Pitfalls
02300-0000 Toward Elastic FWI in PDO: Field Focused Velocity Model Building in PDO: Tips and Pitfalls