



## Tuesday 19 October

08:30 | Nizar Chemingui

**Least-squares Kirchhoff PSDM with a local based inversion approach and compensation for limitations in modeling**  
ePoster: Imaging Case Histories, E-Poster B (ca. 08:50)

08:30 | Øystein Korsmo

**FWI to full bandwidth with vector reflectivity and inverse scattering imaging condition, Clair field OBN**  
FWI Applications, Room 02 (ca. 08:50)

08:30 | Stian Hegna

**Continuous wavefields method - The acoustic wavefield generated by the seismic vessel**  
Seismic Acquisition & Processing - Acquisition Geometries and Hardware I, Room 07 (ca. 09:30)

08:30 | Yang Yang

**Simultaneous velocity and reflectivity inversion: FWI + LSRTM**  
FWI Applications, Room 02 (ca. 10:50)

13:00 | Allan McKay

**New Energy: Smart solutions to new energy challenges**  
Lunch and Learn

14:15 | Julien Oukili

**High resolution meets high efficiency with an ultra-wide-tow penta source solution in the Barents Sea**  
Simultaneous Sources, Room 07 (ca. 15:55)

17:00 | Stian Hegna

**Continuous wavefields method - Low frequency considerations**  
Low Frequency Seismic Data Acquisition and its Impact on Imaging and Inversion 1 - Hardware (Dedicated Session), Room 12 (ca. 16:35)

## Wednesday 20 October

13:00 | Martin Widmaier and Julien Oukili

**GeoStreamer X & Beyond: Recent advances in marine seismic acquisition and imaging**  
Lunch and Learn

14:15 | Cyrille Reiser

**Multi-azimuth quantitative Interpretation: A case study from the South Viking Graben, Norway**  
ePoster: Seismic Interpretation - Lithology Mapping, E-Poster B (ca. 14:35)

14:15 | Maiza Bekara

**Parametric inversion of water column velocity for cold water statics correction in Ocean bottom seismic surveys**  
Seismic Acquisition & Processing - Time Lapse Data, Room 07 (ca. 16:15)

14:15 | Marta Weirzchowska

**Broadband processing improves 4D repeatability and resolution at the Sleipner CO2 storage project, North Sea**  
Seismic Acquisition & Processing - Time Lapse Data, Room 07 (ca. 16:35)

14:55 | Cyrille Reiser

**Additional low frequencies in broadband seismic deliver increased confidence in prestack inversion and prospect derisking**  
Low Frequency Seismic Data Acquisition and its Impact on Imaging and Inversion 2 - Applications and Way Forward (Dedicated Session), Room 08 (ca. 14:55)

## Thursday 21 October

13:00 | Bertrand Caselitz

**PGS Ultima: Better images faster**  
Lunch and Learn

14:15 | Guanghui Huang

**Extended domain FWI via time warping**  
Velocity Model Building II, Room 02 (ca. 14:15)

14:15 | Luca Limonta

**Novel acquisition design to improve illumination for velocity estimation and imaging North Sea case study**  
Velocity Model Building II, Room 02 (ca. 15:15)

14:15 | Maiza Bekara

**Mixed phase seismic wavelet estimation using the Bispectrum**  
ePoster: Seismic Processing - Signal Processing Methods II, E-Poster E (ca. 16:15)

# TECHNICAL SESSIONS PROGRAMME

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