

## PRESENTATION AGENDA August 27-29, 2024

### Tuesday

10:00

**Enhancing development well planning with PCube+® inversion**

*Jesse Buckner, Senior Geophysicist & Cyrille Reiser, Head of Services and Training*

12:30 – Lunch & Learn

**Go big! Identifying remaining reservoir potential using a large dual azimuth broadband 3D seismic dataset**

*Cyrille Reiser, Head of Services and Training*

14:00

**Automating analysis of elastic property changes in a 4 D field seismic dataset**

*Jörg Herwanger, R&D director & Andy Bottrill, Product Owner*

Happy hour each day 16:00 – 17:00

Presentation starts 16:15

**More to come. A sneak peek of Sharp Reflections 2024.1**

*Bill Shea, CEO and Co-Founder, & Joe Zuech, Head of Product*

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## Technical presentations

### Tuesday

08:00 – 09:40 Poster Station 1, AAS P1: AVO Inversion 1

**High-resolution litho-elastic inversion reduces geological risk for step-out drilling opportunities in onshore mature field**

*Sergio R. Mata García<sup>1</sup>, Alexis Carrillat<sup>1</sup>, Camron Miller<sup>1</sup>, Andreas E. Rasmussen<sup>2</sup>, Stephane Perrier<sup>2</sup>, Alsing Selnes<sup>2</sup>, Andrea Lucas<sup>1</sup>, Israel Reyes<sup>1</sup>, Pablo Cisneros<sup>1</sup>, José Rodas<sup>1</sup>, Patricio Zamora<sup>1</sup>, Shirley Cadena<sup>1</sup>, Agustin Paladines<sup>1</sup>, Benjamin Bonfanti<sup>1</sup>, 1 SLB Fulshear, 2 Sharp Reflections*

3:40 pm Room 362C Session AAS 3: AVO Inversion 2

**Relative inversion for extended elastic impedances**

*Peter Harris, Kathryn Young, Sharp Reflections*

### Wednesday

4:55 pm Room 362B Session SS 10: Resource and Resource Quantification 1

**Using Bayesian inversion for volumetric analysis**

*Peter Harris, Kathryn Young, Sharp Reflections*