

ORAL SESSIONS

Wednesday, May 24: MORNING

PSAAPG and SEPM: Sequence Stratigraphy and Sedimentology: Fluvial to Deep-Water Reservoirs

- 8:00 ----- Introductory Remarks -----
- 8:05 **Paleogeographic controls on reservoir quality in the Carneros turbidite systems, San Joaquin basin, California**
Presenter: Gregory Gordon
- 8:25 **Sedimentology and stratigraphy of the lower Schrader Bluff and Prince Creek formations at Shivugak Bluffs, National Petroleum Reserve-Alaska**
Presenter: Dolores van der Kolk
- 8:45 **Combined autogenic and allogenic driven facies and stratal architecture change at the transition between the Schrader Bluff and Prince Creek formations, Shivugak Bluffs, North Slope, Alaska**
Presenter: Peter Flaig
- 9:05 ~~**Sedimentology, early stratigraphic evolution, and sediment provenance of a submarine axial channel system: lower Puchkirchen Formation, Molasse Basin, Austria**~~
Presenter: Christopher Kremer
- 9:25 ----- COFFEE BREAK -----
- 9:55 **Stratigraphic and depositional controls on field production. Challenges and future opportunities in the Borealis field, northern Alaska.**
Presenter: Graham Emerson
- 10:15 **Machine Learning-assisted Vuggy Carbonate Reservoir Characterization: Application to Mature Oil Fields**
Presenter: Shuvajit Bhattacharya
- 10:35 **Hydrocarbon resource evaluation of an offshore field, western Niger Delta**
Presenter: Kehinde Oyeyemi
- 10:55 ----- End of Morning Session -----

SESSION CHAIRS

Jennifer Aschoff
University of Alaska Anchorage

Mark Scheihing
ConocoPhillips Alaska

