

ORAL SESSIONS

Monday, May 22: MORNING

Frontier Exploration in the Arctic Offshore

- 8:00 ----- Introductory Remarks -----
- 8:05 **Diving into the deep end of Arctic Alaska Geology, tectonic origin, and petroleum potential of the North Chukchi Basin**
Presenter: David Houseknecht
- 8:25 **New insights into the structure and tectonic provenance of the Chukchi Borderland terrane: Implications for Arctic reconstructions**
Presenter: Annie Walker
- 8:45 **Mesozoic Cenozoic evolution of the Chukchi Borderland: Constraints on the tectonic development of the Amerasia Basin, Arctic Ocean**
Presenter: Ibrahim Ilhan
- 9:05 **New geologic interpretations from beneath the Chukchi Sea: offshore Alaska, USA**
Presenter: Thomas Homza
- 9:25 ----- COFFEE BREAK -----
- 9:55 **Hanna and her sisters: structural inheritance in the Chukchi Sea, Alaska**
Presenter: Christopher Connors
- 10:15 **Abnormal Formation Pressure in the Chukchi Shelf, Alaska**
Presenter: Kristin Elowe
- 10:35 **Value added to exploration teams by integrating basin modeling, rock physics, and quantitative seismic interpretation**
Presenter: Allegra Hosford Scheirer
- 10:55 **Recovery of unconventional resources of dissolved gas from non-potable Kenai Group aquifers in Cook Inlet Basin, Alaska**
Presenter: Gary Player
- 11:15 ----- End of Morning Session -----

SESSION CHAIRS

Dave Houseknecht
US Geological Survey

Tom Homza
Shell E&P Company

