

# AGENDA



## 1st of December

	08:30-08:50	Registration & Coffee	
Session 1: Clastics	08:50-09:00	Welcome & Introduction	
	9:00-09:45	Keynote: What can sandstone diagenesis tell us about a basin's temperature history?	Olav Walderhaug, Statoil
	09:45-10:15	Diagenesis and sandstone properties from petrography: examples from Triassic and Jurassic formations of the Barents Shelf	Mai Britt Mørk, NTNU
	10:15-10:45	Touchstone - diagenesis modelling	Dirk Adelman, Wintershall
	10:45-11:00	Coffee/Tea Break	
	11:00-11:30	Basement weathering and fracturing on- and offshore Norway - A new toolbox for process characterization, timing, and fluid flow modelling	Jochen Knies, NGU
	11:30-12:00	Understanding Net Pay of Tight Gas Sandstone Reservoirs	Bastian Koehrer, Wintershall
	12:00-13:00	Lunch Break	
Session 2: Carbonates	13:00-13:45	Keynote: Paleokarst reservoirs: types and trends	Mateo Esteban
	13:45-14:30	Keynote: Controls on sandstones and carbonate reservoir properties: Key depositional, diagenetic and burial/thermal related geological processes	Paul Nadeau, UIS
	14:30-14:50	Impact of grain coats on quartz cementation, reservoir properties, and modeling	Benjamin Bush, RWTH
Session 3: Core Workshop	14:50-17:00	Core workshop	
	19:00	Dinner at Røde Sjøhus starting 19:00	

## 2nd of December

Session 4: Carbonates	08:30-09:15	Keynote: The good, the bad and the ugly: diagenesis and reservoir properties of Upper Permian (Zechstein) carbonates in NW Europe and East Greenland	Lars Stemmerik, Københavns Universitet
	09:15-10:00	Keynote: Calibration and Application of the Calcium Isotope Thermometry	Anton Eisenhauer, Geomar
	10:00-10:15	Coffee/Tea Break	
Session 5: Bridging the Gap & Tools	10:15-10:45	Pore network characterization in carbonates i	Andrea Ortenzi, Eni
	10:45-11:15	The R.E.I. (Reservoir Efficiency Index) as reservoir quality prediction tool; a case from North Sea	Azzurra d'Atri & Ortenzi, Eni
	11:15-12:15	Lunch Break	
	12:15-13:00	Keynote: Linking diagenetic processes in siliciclastics to seismic	Anders Dræge, Statoil
	13:00-13:30	The Role of Critical Clay Minerals in Core Analysis	Stefano Pruno, Weatherford
	13:30-14:00	Use of IR spectroscopy for discriminating diagenetic minerals	Richard Williams, Spectra-Map
	14:00-14:15	Concluding remarks	

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