

	08:00	08:30	09:00	09:30	10:00	10:30	11:00	11:30	12:00	12:30	13:00	13:30	14:00	14:30	15:00	15:30	16:00	16:30	17:00	17:30	18:00	18:30	19:00	19:30
Saturday, August 10	Registrat- ion	Short Course: Introduction to Digital Rock Physics																cancelled						
		Short Course: Machine Learning for Geoscience Modelling																						
		Short Course 3: Geostatistics with GeoStats.jl																						
		Short Course 4: Introduction to Stratigraphic Forward Modeling																						
Sunday, August 11	Registrat- ion	Short Course 5: Geological Applications of Compositional Data Analysis																Ice Breaker 18:00-20:30						
		Short Course 6: Shale Analytics																cancelled				Registration		
		Short Course 7: Subsurface Fracture Characterization																cancelled						
		Short Course 8: Advanced Stratigraphic Forward Modelling																						
Monday, August 12	Registrat- ion	Opening Keynote Q. Cheng	S11 S14 S12				Lunch 12:00-13:00	Keynote R. Renard		S11 S04 S05		C o f f e e		S04 S05		Poster Session 1								
Tuesday, August 13	Regi- strat- ion	Keynote A. Menafoglio	C o f f e e				Lunch 12:00-13:00	Keynote W.Wang		S08 S01 S18		B r e a k		S08 Y.S. S18		Poster Session 2		Conference Dinner 19:00- 22:00						
Wednesday August 14	Regi- strat- ion	Keynote S. Agar	B r e a k				Lunch 12:00-13:00	Keynote L. Kump		S10 S02 S15				S19 S15		General Assembly								
Thursday, August 15	Regi- strat- ion	Keynote P. Filzmoser					Lunch 12:00-13:00	Keynote V. Pawlowski		S06 S22 S21				S07 S03 S20		Closing Ceremony								
Friday, August 16	Field Trip 1: RE-Farm																							
	Field Trip 2: University Park campus																							
	Field Trip 3: Immersive Visualization Lab.																							
	Field Trip 4: Marcellus Shale drilling																Parallel Scientific Sessions							

SessionID	Session Name
S01	Classical Geostatistics
S02	Classical Statistics
S03	Compositional Data Analysis
S04	Fractal and Multifractal Modeling
S05	Geohydrology
S06	Geoinformatics
S07	Geometry and Topology in Geosciences
S08	Geophysical Data Processing, Interpretation and Machine Learning
S10	Coupled Modeling of Food, Water and Energy Systems
S11	Machine Learning and Optimization Methods
S12	Marine Geosciences: Coasts and Gateways
S14	Mining modeling
S15	Unconventional oil and gas resources modeling
S18	Analysis, Simulation, and Optimization of Subsurface Systems
S19	Fracture Characterization and Modeling
S20	Coupling Geomechanics and Flow Systems in Subsurface Applications
S21	Atmospheric and Earth System Science
S22	Multiple Point Statistics