

Session Champions	Session Title
Julien Bailleul, Victorien Paumard, Simon C. Lang, R. Bruce Ainsworth, Sébastien Rohais, Ole Martinsen, Stephan Jorry and Henry W. Posamentier	<i>A new era of quantification in stratigraphy: Insights from and for S2S systems</i>
Peter Burgess	<i>A quiet revolution: Are analogue and numerical experiments changing how we understand stratigraphy</i>
Matt Buoniconti, Mitch Harris	<i>Carbonates as records of climate change</i>
Katherine Whidden, Jason Flaum, Katherine French, Richard Lease, and Kira Timm	<i>Cretaceous carbon burial processes through the lens of a tectonic, biogeochemical, depositional, and paleoclimatic framework</i>
Cornel Olariu and Ronald J. Steel	<i>Depositional systems at the shelf edge</i>
Cameron Manche, Brooks Ryan	<i>Dolomitization and Dolomite Recrystallization</i>
Libby Ives, John Isbell, Nicholas Fedorchuk, Eduardo Luiz Menozzo da Rosa	<i>Glaciers in the Sedimentary Record – Processes to Products</i>
Kristina Butler, Cathy Gagnon	<i>Global brine- and sediment-hosted lithium resources</i>
Elisabeth Steel, Zane Jobe	<i>Linking Surface Dynamics to the Stratigraphic Record</i>
Christopher Jackson	<i>Mass-transport complexes (MTCs); old ideas, new developments, and are they still important?</i>
Eric Barefoot, Kyle Straub, Kate Leary	<i>Measuring the imprint and implications of missing time in strata</i>
Art Saller, Cody Miller	<i>Non-marine or mixed marine-non marine systems (lacustrine and paralic)</i>
Jean Hsieh	<i>Novel geochemical techniques for studying carbonate minerals</i>
Xavier Janson, Sam Purkis	<i>Oceanographic controls on carbonate systems</i>
Benjamin Cardenas	<i>Planetary Sedimentary Geology</i>
Evey Gannaway Dalton, David Lankford-Bravo, Sarah Giles	<i>Salt Tectonics and Depositional Systems: Geologic Processes and Societal Impacts</i>
Arnoud Slootman, Jake Covault, Piret Plink-Bjorklund & Alex Normandeau	<i>Supercritical-flow processes and upper flow-regime bedforms and structures</i>
Tomas Capaldi, M. Malkowski & M. Mueller	<i>Tectonics of Sedimentary Basins</i>
Rachel Aisner, Andrea Nolting	<i>The Geomechanics of carbonates: Mechanical Stratigraphy</i>
Charlie Kerans, Kelly Hattori	<i>The Impact of the LPIA on tropical carbonates systems in the USA and globally</i>
Rob Forkner	<i>The record of OAE's in carbonates</i>
Gregor Eberli, Amanda Oehlert	<i>The role of microbes in carbonate deposition and diagenesis</i>
Ted Playton	<i>The Use of Seismic architectures to predict sequence stratigraphy, facies and diagenesis in carbonate platforms</i>
Jason Flaum, Kira Timm, Katherine Whidden, Katherine French, and Justin Birdwell	<i>Utilizing sequence stratigraphic principles to predict the stratal and lateral variability of organic carbon-rich strata during extreme climate events in the geologic past</i>
Richard Langford	<i>Wind and Landscape - the interaction of eolian erosional, transportational and depositional processes with geomorphic change.</i>
Paleontological Society	<i>Fossils and Evolution in the context of sediments</i>