

ID	TITLE	TYPE	TIME
<b>SUNDAY</b>			
26	* ! Education for Undergraduate and Graduate Non-Statistics Major Students	<b>Topic Contributed Panel</b>	2:00 PM to 3:50 PM
72	Alternative Classroom Strategies: Flipped, Blended, and Others	Contributed Papers	4:00 PM to 5:50 PM
<b>MONDAY</b>			
91	Section on Statistical Education A.M. Roundtable Discussion (Added Fee)	Roundtables AM Discussion	7:00 AM to 8:15 AM
CE15C	Bootstrap Methods and Permutation Tests for Doing and Teaching Statistics (FEE)	Continuing Education Course	8:00 AM to 12:00 PM
129	Advancing Statistical Literacy	Contributed Papers	8:30 AM to 10:20 AM
170	SPEED: Statistics for Education and Social Sciences Research	Contributed Speed	10:30 AM to 12:20 PM
174	Students Doing and Communicating about Statistics.	Contributed Papers	10:30 AM to 12:20 PM
210	Section on Statistical Education P.M. Roundtable Discussion (Added Fee)	Roundtables PM Discussion	12:30 PM to 1:50 PM
229	* ! Teaching a Large Introductory Statistics Course- Making it Work!	<b>Invited Panel</b>	2:00 PM to 3:50 PM
240	Professional opportunities at smaller colleges and universities	<b>Topic Contributed Panel</b>	2:00 PM to 3:50 PM
266	SPEED: Statistics for Education and Social Sciences Research, Part 2A	Contributed Poster Presentations	2:00 PM to 2:45 PM
269	SPEED: Statistics for Education and Social Sciences Research, Part 2B	Contributed Poster Presentations	3:05 PM to 3:50 PM
<b>TUESDAY</b>			
311	Who is a Statistics Educator? Attitudes, Preparation, and Practice	Contributed Papers	8:30 AM to 10:20 AM
331	* ! Doing more with data in and outside the undergraduate classroom	<b>Invited Papers</b>	10:30 AM to 12:20 PM
389	Section on Statistical Education P.M. Roundtable Discussion (Added Fee)	Roundtables PM Discussion	12:30 PM to 1:50 PM
413	Assessing Effectiveness of Teaching Statistics with Simulation-Based Inference	<b>Topic Contributed Papers</b>	2:00 PM to 3:50 PM
423	* Awareness and Quality Improvements for the ASA/NCTM Poster Competition	<b>Topic Contributed Panel</b>	2:00 PM to 3:50 PM
<b>WEDNESDAY</b>			
457	Section on Statistical Education A.M. Roundtable Discussion (Added Fee)	Roundtables AM Discussion	7:00 AM to 8:15 AM
489	* ! Evaluating Some Popular Introductory Applied Statistics Textbooks	<b>Topic Contributed Panel</b>	8:30 AM to 10:20 AM
558	Contributed Poster Presentations: Section on Statistical Education	Contributed Poster Presentations	10:30 AM to 12:20 PM
569	Section on Statistical Education P.M. Roundtable Discussion (Added Fee)	Roundtables PM Discussion	12:30 PM to 1:50 PM
605	How are we doing? Education Analytics	Contributed Papers	2:00 PM to 3:50 PM
	Section on Statistics Education: Business Meeting		TBD
<b>THURSDAY</b>			
652	Big Data and Data Science Education	Contributed Papers	8:30 AM to 10:20 AM
678	* ! Strategies for Developing Undergraduate Data Science Programs	<b>Invited Papers</b>	10:30 AM to 12:20 PM
694	Useful Classroom Activities	Contributed Papers	10:30 AM to 12:20 PM





! Data Science Education

Invited Panel