



# Thursday, August 2

Sheraton Downtown Denver Hotel	8:00 AM	9:00 AM	10:00 AM	11:00 AM	12:00 PM	1:00 PM	2:00 PM	3:00 PM	4:00 PM	5:00 PM	6:00 PM	7:00 PM	8:00 PM	
Plaza Exhibit Plaza Building Concourse Level		Exhibit Hall 9:00 AM-5:00 PM						General Contributed Poster Session I 1:30 PM- 3:00 PM	General Contributed Poster Session II 3:30 PM- 5:00 PM					
Plaza Registration Plaza Building Concourse Level	Registration 8:00 AM-7:00 PM													
Plaza Ballroom A, B, & C Plaza Building Concourse Level	MAA Invited Address (de Pillis) 9:00 AM-9:50 AM	Joint Invited Address (Petters) 10:00 AM-10:50 AM	Earle Raymond Hedrick Lecture 1 (Staffilani) 11:00 AM-11:50 AM			Lecture for Students (Taalman) 1:30 PM-2:20 PM		Section Officers Meeting 3:00 PM-5:00 PM						
Plaza Ballroom D Plaza Building Concourse Level						TCPS: Research in Undergraduate Mathematics Education 1:30 PM- 4:45PM								
Plaza Ballroom E Plaza Building Concourse Level							IPS: The MAA Instructional Practices Guide in Action 3:00 PM- 5:00 PM							
Plaza Ballroom F Plaza Building Concourse Level						Panel- Advocating for Your Career and Yourself 1:30 PM- 2:50 PM	Town Hall- Mathematical Mamas – Being Both Beautifully 3:00 PM-4:20 PM	Panel- How to Apply for Jobs in Academia and Industry after Your PhD 4:30 PM- 5:50 PM						
Plaza Court 1 Plaza Building Concourse Level	MAA SPS #1 9:00 AM- 10:55 AM						MAA SPS #5 2:30 PM- 4:25 PM	MAA SPS #9 4:30 PM- 6:05 PM						
Plaza Court 2 Plaza Building Concourse Level	MAA SPS #2 9:00 AM- 10:55 AM						MAA SPS #6 2:30 PM- 4:25 PM	MAA SPS #10 4:30 PM- 6:05 PM						
Plaza Court 3 Plaza Building Concourse Level	MAA SPS #3 9:00 AM- 10:55 AM						MAA SPS #7 2:30 PM- 4:25 PM	MAA SPS #11 4:30 PM- 6:05 PM						
Plaza Court 4 Plaza Building Concourse Level	MAA SPS #4 9:00 AM- 10:55 AM						MAA SPS #8 2:30 PM- 4:25 PM	MAA SPS #12 4:30 PM- 6:05 PM						
Plaza Court 5 Plaza Building Concourse Level	PME SPS #1 9:00 AM- 10:55 AM						PME SPS #4 2:30 PM- 4:25 PM	PME SPS #7 4:30 PM- 6:25 PM						
Plaza Court 6 Plaza Building Concourse Level	PME SPS #2 9:00 AM- 10:55 AM						PME SPS #5 2:30 PM- 4:25 PM	PME SPS #8 4:30 PM- 6:25 PM						
Plaza Court 7 Plaza Building Concourse Level	PME SPS #3 9:00 AM- 10:55 AM						PME SPS #6 2:30 PM- 4:25 PM	PME SPS #9 4:30 PM- 6:25 PM						
Governor's Square 10, Plaza Building: Concourse Level						TCPS: A Number is Never an Answer: Developing Mathematical Thinking and Communication Through Writing 1:30 PM- 5:45 PM								
Governor's Square 11, Plaza Building: Concourse Level						TCPS: Mastery Grading Part A 1:30 PM- 4:25 PM								
Governor's Square 12, Plaza Building: Concourse Level	TCPS: Encouraging Effective Teaching Innovation Part A 9:00 AM- 11:55 AM					TCPS: Encouraging Effective Teaching Innovation Part B 1:30 PM- 6:05 PM								
Governor's Square 14, Plaza Building: Concourse Level						TCPS: Advancing Women in Mathematics: On the Ground Initiatives 1:30 PM- 5:25 PM								
Governor's Square 15, Plaza Building: Concourse Level						TCPS: Great Circles, Great Problems 1:30 PM- 5:05 PM			SIGMA MCST Business Meeting 5:05 PM-5:55 PM					
Governor's Square 16, Plaza Building: Concourse Level						TCPS: Mathematical Themes in a First-Year Seminar 1:30 PM- 5:05 PM				SIGMA QL Business Meeting 6:00 PM- 7:00 PM				
Governor's Square 17, Plaza Building: Concourse Level						TCPS: Mathematics Research Experiences for K-12 Teachers and Students 1:30 PM-3:45 PM								
Tower Court A Tower Building: Second Level						Minicourse 1A: Initiating, Designing, Building, and Using Modeling Scenarios for Teaching Differential Equations 1:30 PM- 3:30 PM		Minicourse 2A: Introduction to Inquiry-Based Learning 4:00 PM- 6:00 PM						
Tower Court B Tower Building: Second Level						Minicourse 6A: Visualizing Projective Geometry Through Photographs and Perspective Drawings 1:30 PM- 3:30 PM		Minicourse 5A: Mathematical Card Magic 4:00 PM- 6:00 PM						
Tower Court D Tower Building: Second Level						Workshop- What's the Story? Research Presentations for an Undergraduate Audience 1:30 PM- 2:50 PM	Speed Interviewing Marathon for Students 3:00 PM- 4:20 PM	Workshop- An Introduction to Team-Based Learning 4:30 PM- 5:50 PM						
Windows Tower Building: Second Level											Graduate Student Reception 6:00 PM-7:00 PM			
Grand Ballroom I Tower Building: Second Level												President's Membership Jubilee 7:00 PM-8:30 PM		
Grand Ballroom II Tower Building: Second Level						IPS: Bridging Network Science and Graph Theory 1:30 PM- 4:20 PM			Estimathon! 4:30 PM-6:15 PM					

# Friday, August 3

Sheraton Downtown Denver Hotel	8:00 AM	9:00 AM	10:00 AM	11:00 AM	12:00 PM	1:00 PM	2:00 PM	3:00 PM	4:00 PM	5:00 PM	6:00 PM	7:00 PM	8:00 PM	
Plaza Exhibit Plaza Building Concourse Level		Exhibit Hall 9:00 AM-5:00 PM												
Plaza Registration Plaza Building Concourse Level		Registration 8:00 AM-6:00 PM												
Plaza Ballroom A, B, & C Plaza Building Concourse Level	MAA Prize Session 8:30 AM-9:10 AM	AWM-MAA Etta Zuber Falconer Lecture (Gorkin) 9:30 AM-10:20 AM	Earle Raymond Hedrick Lecture 2 (Staffilani) 10:30 AM-11:20 AM	MAA Invited Address (Cheng) 11:30 AM-12:30 PM		NAM David Harold Blackwell Lecture (Higgins) 1:30 PM-2:20 PM	Alder Award Session (Higgins) 2:30 PM-3:20 PM							
Plaza Ballroom D Plaza Building Concourse Level						AWM IPS- Geometric Ideas and Where to Find Them 1:30 PM- 4:20 PM								
Plaza Ballroom E Plaza Building Concourse Level						IPS- Modeling Biological Rhythms 1:30- 4:50 PM								
Plaza Ballroom F Plaza Building Concourse Level						Panel- Best Practices for Teaching Mathematics Online 1:30 PM-2:50 PM	Panel- Nonacademic Career Paths for Undergraduate Mathematics Majors 3:00 PM-4:20 PM	Panel- Using Your MAA Departmental Membership 4:30 PM- 5:50 PM				Uniform Convergence (Play) 8:00 PM-9:30 PM		
Plaza Court 1 Plaza Building Concourse Level		MAA SPS #13 9:30 AM- 12:05 PM					MAA SPS #17 2:30 PM- 4:05 PM							
Plaza Court 2 Plaza Building Concourse Level		MAA SPS #14 9:30 AM- 12:05 PM					MAA SPS #18 2:30 PM- 4:25 PM							
Plaza Court 3 Plaza Building Concourse Level		MAA SPS #15 9:30 AM- 12:05 PM					MAA SPS #19 2:30 PM- 4:25 PM							
Plaza Court 4 Plaza Building Concourse Level		MAA SPS #16 9:30 AM- 12:05 PM					MAA SPS #20 2:30 PM- 4:25 PM							
Plaza Court 5 Plaza Building Concourse Level		PME SPS #10 9:30 AM- 12:25 PM												
Plaza Court 6 Plaza Building Concourse Level		PME SPS #11 9:30 AM- 12:25 PM												
Governor's Square 10, Plaza Building: Concourse Level		TCPS: A Number is Never an Answer: Developing Mathematical Thinking and Communication Through Writing 9:00 AM- 12:15 PM				TCPS: Best Practices and Innovation in the Teaching of Discrete Mathematics 1:30 PM-4:45 PM				WEB SIGMAA Business Meeting 6:00 PM- 7:30 PM				
Governor's Square 11, Plaza Building: Concourse Level						TCPS: Mastery Grading Part B 1:30 PM- 5:05 PM								
Governor's Square 12, Plaza Building: Concourse Level						TCPS: Teaching Undergraduate Mathematics with Primary Historical Sources Part A 1:30 PM- 4:45 PM								
Governor's Square 14, Plaza Building: Concourse Level		TCPS: Inquiry-Based Learning and Teaching, Part A 9:30 AM- 12:15 PM				TCPS: Inquiry-Based Learning and Teaching, Part B 1:30 PM- 5:45 PM								
Governor's Square 15, Plaza Building: Concourse Level						TCPS: Fostering Undergraduate Interdisciplinarity 1:30 PM- 6:25 PM								
Governor's Square 16, Plaza Building: Concourse Level		TCPS: Priming the Calculus Pump: Fresh Approaches to Teaching First-Year Calculus, Part A 9:30 AM- 12:25 PM				TCPS: Priming the Calculus Pump: Fresh Approaches to Teaching First-Year Calculus, Part B 1:30 PM- 5:25 PM								
Governor's Square 17, Plaza Building: Concourse Level						TCPS: Ready or Not: Corequisite Courses and Just-in-Time Review 1:30 PM- 5:05 PM								
Tower Court A Tower Building: Second Level						Minicourse 1B Initiating, Designing, Building, and Using Modeling Scenarios for Teaching Differential Equations 1:30 PM-3:30 PM			Minicourse 3A: An Introduction to WeBWork: An Open Source Alternative for Generating and Delivering Online Homework Problems 4:00 PM- 6:00 PM					
Tower Court B Tower Building: Second Level						Minicourse 6B Visualizing Projective Geometry Through Photographs and Perspective Drawings 1:30 PM-3:30 PM			Minicourse 4A: Leading a Successful Program Review 4:00 PM- 6:00 PM					
Tower Court D Tower Building: Second Level						Workshop- Meeting the Challenge of Introducing Senior High School Students to Contemporary Mathematics 1:30 PM-2:50 PM			Workshop- Mathematical Puzzle Programs: Outreach and Recruitment with Puzzles 3:10 PM- 4:30 PM					
Grand Ballroom I Tower Building: Second Level						The Case of the Missing Vertex 1:30 PM-2:20 PM					PME Banquet 6:00 PM- 7:45 PM			
Grand Ballroom II Tower Building: Second Level		TCPS: Recreational Math: Puzzles, Card Tricks, Games, Gambling & Sports, Part A 10:30 AM- 12:25 PM				TCPS: Recreational Math: Puzzles, Card Tricks, Games, Gambling & Sports, Part B 1:30 PM- 5:15 PM				IBL SIGMAA Business Meeting & Guest Lecture 6:00 PM-8:00 PM				

# Saturday, August 4

Sheraton Downtown Denver Hotel	8:00 AM	9:00 AM	10:00 AM	11:00 AM	12:00 PM	1:00 PM	2:00 PM	3:00 PM	4:00 PM	5:00 PM	6:00 PM	7:00 PM	8:00 PM
Plaza Exhibit Plaza Building Concourse Level		Exhibit Hall 9:00 AM-12:30 PM											
Plaza Registration Plaza Building Concourse Level	Registration 8:00 AM-3:00 PM												
Plaza Ballroom A, B, & C Plaza Building Concourse Level		James R. C. Leitzel Lecture (Washington) 9:00 AM-9:50 AM	Earle Raymond Hedrick Lecture 3 (Staffilani) 10:00 AM-10:50 AM	MAA Invited Address (Teran) 11:00 AM-11:50 AM									
Plaza Ballroom D Plaza Building Concourse Level						MAA Business Meeting 1:00 PM- 1:20 PM	IPS- Category Theory for All 1:30 PM-4:20 PM						
Plaza Ballroom E Plaza Building Concourse Level							IPS- Strategies to Synergize Culture in the Learning and Doing of Mathematics 1:30 PM-3:20 PM						
Plaza Ballroom F Plaza Building Concourse Level							Town Hall- Quantitative Literacy Swap Session 1:30 PM-2:50 PM		Town Hall- Shaping and Fostering an Equitable Community in our Departments 3:00 PM-4:20 PM				
Governor's Square 9, Plaza Building: Concourse Level							Great Talks for a General Audience 1:00 PM- 5:00 PM						
Governor's Square 10, Plaza Building: Concourse Level							Great Talks for a General Audience 1:00 PM- 5:00 PM						
Governor's Square 11, Plaza Building: Concourse Level							TCPS: Mastery Grading, Part C 1:30 PM- 3:05 PM						
Governor's Square 12, Plaza Building: Concourse Level							TCPS: Teaching Undergraduate Mathematics with Primary Historical Sources, Part B 1:30 PM- 5:30 PM						
Governor's Square 14, Plaza Building: Concourse Level		TCPS: Inquiry-Based Learning and Teaching, Part C 9:00 AM- 12:15 PM					Great Talks for a General Audience 1:00 PM- 5:00 PM						
Governor's Square 15, Plaza Building: Concourse Level							TCPS: Modeling-Based Teaching and Learning in Differential Equations Courses 1:00 PM- 4:55 PM						
Governor's Square 16, Plaza Building: Concourse Level		TCPS: Priming the Calculus Pump: Fresh Approaches to Teaching First-Year Calculus, Part C 9:00 AM- 11:35 AM					TCPS: The Capstone Experience for Mathematics Majors 1:30 PM- 3:45 PM						
Governor's Square 17, Plaza Building: Concourse Level							TCPS: Mathematics and the Life Sciences: Initiatives, Programs, Curricula 1:30 PM- 3:25 PM						
Majestic Ballroom Tower Building: Majestic Level			Math Teacher's Circle Demonstration 10:00 AM-11:30 AM				Presentation for High School Students 1:30 PM- 2:20 PM	Math Rumble 2:30 PM- 4:00 PM					
Tower Court A Tower Building: Second Level							Minicourse 2B: Introduction to Inquiry-Based Learning 1:30 PM- 3:30 PM			Minicourse 3B: An Introduction to WeBWork: An Open Source Alternative for Generating and Delivering Online Homework Problems 4:00 PM- 6:00 PM			
Tower Court B Tower Building: Second Level							Minicourse 5B: Mathematical Card Magic 1:30 PM- 3:30 PM			Minicourse 4B: Leading a Successful Program Review 4:00 PM- 6:00 PM			
Grand Ballroom I Tower Building: Second Level		MAA Mathematical Competition In Modeling (MCM) Winners 9:00 AM-10:15 AM					Creating New Mathematical Futures 1:30 PM-2:20 PM						
Grand Ballroom II Tower Building: Second Level		TCPS: Recreational Math: Puzzles, Card Tricks, Games, Gambling & Sports, Part C 9:00 AM- 11:25 AM					Student Problem Solving Competition 1:30 PM-3:00 PM						

\* Please note information subject to change. Last updated 7/9/18