Session No.	Date	Time	Room	Session Title	Speakers	Туре	Content Level	Audience	Strands	
Thursday, February 8										
24	2/8	8:00 AM	307/308	Leading from Within - Improving the Instructional System While Remaining in the Classroom	Thomas Stricklin, Adam Varnes, Brent McClain	Workshop	In-Depth	Coaches/Leaders/Teacher Educators	Fostering Belonging and Value	
25	2/8	8:00 AM	602/603	Shifting Teacher Mindset and Practice to Shatter the Illusion of Learning and Grow Mathematicians	Jana Sanchez, Kathy Trosvig	Workshop	Introduction	Coaches/Leaders/Teacher Educators	Fostering Belonging and Value	
33	2/8	9:30 AM	Ballroom 6C	Answers to Your Questions About Routines That Build Thinking and Foster Equity	Fred Dillon	Session	Introduction	Coaches/Leaders/Teacher Educators	Eliminating Barriers to Inspire Creative Pathways	
34	2/8	9:30 AM	4C2	Implementing an Equity Framework: First Year Lessons Learned	Elissa Farmer, Pamela Seda, Kyndall Brown	Session	Introduction	Coaches/Leaders/Teacher Educators	Developing Effective Advocacy Practices	
36.2	2/8	9:30 AM	612	Introduction to Bridges in Mathematics Third Edition	Mei Yong	Exhibitor Workshop	Introduction	Coaches/Leaders/Teacher Educators	Valuing Students' Authentic Funds of Knowledge	
48	2/8	9:45 AM	307/308	Change Agents: Leverage Your Sphere of Influence to Impact Mathematics Teaching and Learning	Mona Toncheff	Workshop	Introduction	Coaches/Leaders/Teacher Educators	Developing Effective Advocacy Practices	
57	2/8	11:00 AM	Ballroom 6B	Let's Talk Tasks: The Important Intersection of Culturally Relevant and Cognitively Demanding Tasks	Abigail Ruiz, Diane DelliBovi	Session	Introduction	Coaches/Leaders/Teacher Educators	Fostering Belonging and Value	
58	2/8	11:00 AM	201	The Effects of Instructional Coaching on Mathematics Teaching and Student Learning	Shannon Panfilio-Padden, Keith Krone	Session	In-Depth	Coaches/Leaders/Teacher Educators	Developing Effective Advocacy Practices	
68	2/8	11:30 AM	613/614	Improv Pedagogy: The 11 Rules of Comedy and What They Teach Us About Student- Centered Instruction	Matthew Stokes	Burst	Introduction	Coaches/Leaders/Teacher Educators	Developing Effective Advocacy Practices	
97	2/8	1:00 PM	609	Forming Collaborative Partnerships to Benefit Pre-K-8 Students' Senses of Belonging in Mathematics Classrooms	Shannon Panfilio-Padden, Addy Wissel	Workshop	Intermediate	Coaches/Leaders/Teacher Educators	Developing Effective Advocacy Practices	
103	2/8	2:30 PM	618/620	Leveraging Mathematics Adoption to Initiate Systemic Change for Access, Equity, and Empowerment	Kathy Trosvig, Jana Sanchez	Session	Introduction	Coaches/Leaders/Teacher Educators	Developing Effective Advocacy Practices	
104	2/8	2:30 PM	201	When 1 + 1 =/= 2: Paired Observations for Professional Growth	Breedeen Pickford-Murray	Session	Intermediate	Coaches/Leaders/Teacher Educators	Fostering Belonging and Value	
120	2/8	2:45 PM	608	Interrogating Practices of Inequity by Analyzing Video Cases and Protocols for Professional Learning	Nalline Baliram, Robin Henrikson, Tamara Smith	Workshop	Intermediate	Coaches/Leaders/Teacher Educators	Developing Effective Advocacy Practices	
121	2/8	2:45 PM	604	Mentor Teachers and Student Teachers Co-Learning About Equity-Oriented Math Instruction	Torrey Kulow, Jenne Khorvash, Taylor Stafford	Workshop	Introduction	Coaches/Leaders/Teacher Educators	Fostering Belonging and Value	
128	2/8	4:00 PM	Ballroom 6A	Creating an Equitable Pathway to Increase Access for Algebra in Middle Grades	Jennifer Czarnecki, Kelly Shereyk, Corey Morrison	Session	Introduction	Coaches/Leaders/Teacher Educators	Fostering Belonging and Value	
129	2/8	4:00 PM	618/620	Video Club as a Tool for Supporting Teachers' Attention to Student Language	Kiera Brodsky Chase, Vinci Daro	Session	Introduction	Coaches/Leaders/Teacher Educators	Valuing Students' Authentic Funds of Knowledge	
141	2/8	4:30 PM	613/614	Algebraic Thinking Starts in Kindergarten. Let's See It!	Jacqueline Palmquist	Burst	Intermediate	Coaches/Leaders/Teacher Educators	Valuing Students' Authentic Funds of Knowledge	
142	2/8	4:30 PM	211	Authentic Assessments at the Intersection of Science and Math	David Seay	Burst	Introduction	Coaches/Leaders/Teacher Educators	Developing Effective Advocacy Practices	
143	2/8	4:30 PM	3B	Learning to Teach Geometry: Bringing Equity with Computational Thinking and Scratch in Grades 2-6	Rupam Saran	Burst	Introduction	Coaches/Leaders/Teacher Educators	Using Innovative Technology	
144	2/8	4:30 PM	307/308	Leveraging School Leadership to Implement Equitable Math Instruction	Elissa Farmer, Karl Meyer	Burst	Introduction	Coaches/Leaders/Teacher Educators	Developing Effective Advocacy Practices	
Friday, Fe	bruar	ry 9							1	
154	2/9	8:00 AM	615/617	Exploring Edtech Tools with the ISTE Seal Indicators: An Interactive Workshop	Autumn Ottenad	Session	In-Depth	Coaches/Leaders/Teacher Educators	Using Innovative Technology	
155	2/9	8:00 AM	Ballroom 6A	Tips for Transforming Our Classrooms	Joleigh Honey	Session	Intermediate	Educators	Fostering Belonging and Value	
169	2/9	8:00 AM	604	Reimagining High-Quality Instruction: Working Toward Equitable x Essential Learning	Jennie Beltramini, Aly Martinez, Astrid Fossum	Workshop	Intermediate	Educators	Fostering Belonging and Value	
170	2/9	8:00 AM	609	The Mathematical Practices as a Tool to Ensure Belonging	Kris Raitzer, Michelle Jackson	Workshop	Intermediate	Educators	Fostering Belonging and Value	
170.1	2/9	8:00 AM	204	360 Degree Math: Equity, Engagement, Achievement for ALL	Sean Kavanaugh	Workshop	Introduction	Educators	Valuing Students' Authentic Funds of Knowledge	
177	2/9	9:30 AM	4C3	Think, Design, Refine: Shifting Mathematical Mindset Through Instructional Practice	Carolyn Ferrero	Session	Intermediate	Educators	Eliminating Barriers to Inspire Creative Pathways	
180.2	2/9	9:30 AM	612	Same and Different: What's New in Bridges in Mathematics Third Edition	Mei Yong	Exhibitor Workshop	Introduction	Coaches/Leaders/Teacher Educators	Valuing Students' Authentic Funds of Knowledge	
192	2/9	9:45 AM	211	Field Rotations: Fostering A Sense Value and Belonging in Pre-Service Teachers	Udita Gupta	Workshop	In-Depth	Coaches/Leaders/Teacher Educators	Fostering Belonging and Value	

Session No.	Date	Time	Room	Session Title	Speakers	Туре	Content Level	Audience	Strands
200	2/9	11:00 AM	618/620	Embracing Artificial Intelligence in the Classroom	Taajah Witherspoon, Erica Littleton	Session	Introduction	Coaches/Leaders/Teacher Educators	Using Innovative Technology
204.2	2/9	11:00 AM	612	Math in Action: Enhancing Math Communities & Team-Building (Grades 6 - 12)	Anya Dalkin	Exhibitor Workshop	Introduction	Coaches/Leaders/Teacher Educators	Valuing Students' Authentic Funds of Knowledge
204.3	2/9	11:00 AM	611	The Power of Implementing Belonging Interventions in Secondary Mathematics	Arianna Irwin	Exhibitor Workshop	Introduction	Coaches/Leaders/Teacher Educators	Fostering Belonging and Value
213	2/9	11:30 AM	211	Coaching Elementary Teachers Through Math Anxiety to Encourage Student Achievement	Daniella Barajas	Burst	Intermediate	Coaches/Leaders/Teacher Educators	Eliminating Barriers to Inspire Creative Pathways
214	2/9	11:30 AM	4C4	Digging into a Finer Grain of Mathematics Ability	Lisa Bickel, Sue Steinkamp, Ph.D.	Burst	Introduction	Coaches/Leaders/Teacher Educators	Improving Students' Sense of Value and Belonging
215	2/9	11:30 AM	613/614	Using Math PLC Team Design to Create and Implement Successful Secondary Intervention Classes	Yas-Meen West	Burst	Intermediate	Coaches/Leaders/Teacher Educators	Developing Effective Advocacy Practices
221	2/9	1:00 PM	2AB	Addressing the Crisis in Math Literacy for Black Students	Kirk Kirkwood	Session	Intermediate	Coaches/Leaders/Teacher Educators	Improving Students' Sense of Value and Belonging
227.3	2/9	1:00 PM	612	K-5 Teacher Imagine Learning Illustrative Mathematics "Make and Take" Math Center Workshop	Anya Dalkin	Exhibitor Workshop	Introduction	Coaches/Leaders/Teacher Educators	Valuing Students' Authentic Funds of Knowledge
239	2/9	1:00 PM	211	Creating the Capacity for Change: Structures for Empowering Elementary Teachers	Susan Totaro, Melissa Pearson	Workshop	Introduction	Coaches/Leaders/Teacher Educators	Fostering Belonging and Value
240	2/9	1:00 PM	3B	Ethnic Studies Principles in STEM Classrooms	Naehee Kwun, Kris Houston	Workshop	Introduction	Coaches/Leaders/Teacher Educators	Valuing Students' Authentic Funds of Knowledge
246	2/9	2:30 PM	611	11 Effective Strategies for Teaching Math to Students Who Have Given Up on Learning	Jordan Smith Jr Ed. D., Karin Lee	Session	Introduction	Coaches/Leaders/Teacher Educators	Fostering Belonging and Value
247	2/9	2:30 PM	4C2	Learning Together: A Framework for Meaningful Professional Development	Claire Wambold, Kathy Trosvig	Session	Introduction	Coaches/Leaders/Teacher Educators	Fostering Belonging and Value
248	2/9	2:30 PM	201	Supporting Teacher Leaders to Advocate for Systemic Change	Estelle Woodbury, Lisa Jilk	Session	Intermediate	Coaches/Leaders/Teacher Educators	Developing Effective Advocacy Practices
264	2/9	2:45 PM	602/603	Equity Commentators + Focal Students: Elevating Math Excellence and Social Justice in Lesson Study	Harold Asturias, Susie Hakansson, Kyndall Brown	Workshop	Introduction	Coaches/Leaders/Teacher Educators	Fostering Belonging and Value