



US Math Recovery Council® National Conference

Inspiring Minds and Shaping Tomorrow

Falls Church Marriott | Falls Church, VA | May 6-8, 2025

Schedule is subject to change

www.mathrecovery.org/conference

Key

Keynote Sessions

Featured Speaker Sessions

Breakout Sessions

Tuesday, May 06, 2025

7:00 am – 8:00 am	Registration & Breakfast	
8:15 am – 8:30 am	Welcome Address	
8:30 am – 9:20 am	Keynote Address We are ALL Mathers!! Deborah Peart Crayton, CEO, My Mathematical Mind	
9:20 am – 9:40 am	Break	
9:40 am – 12:00 pm	ONE-HOUR FEATURED SPEAKER SESSIONS (9:40am – 10:40am) Everyone Learns: Accommodations and Modifications to Support Numeracy for All Students Dawn Dibley (9:40am – 10:40am) Formative Assessments In Mathematics: What Does it Mean to Design and Use Initial and Ongoing Assessments in Mathematics Classrooms? Dr. Beth MacDonald (11:00am – 12:00pm) Children's Mathematics Is Mathematics Dr. Anderson Norton (11:00am – 12:00pm) Integrating Math Recovery into Continuous Improvement: Supportive Systems, Supporting Teachers Dr. Dana Gosen	TWO-HOUR BREAKOUT SESSIONS 9:45am – 11:45am Thinking Beyond AVMR Implementation: Critical Components to Keeping AVMR Meaningful Nick Lundberg & Lesley Maxfield Systems Implementation Ready Set Go with Ready Set Math Kim Schafer & Sara Schneeberger Add+Vantage Educators, Math Recovery Specialists 1, 2, 3, All of Them : Advancing Counting in Numeracy Instruction Susan Whited Add+Vantage Educators, Math Recovery Specialists Planning Activities to Support Growth on IEP Goals Karl Schantz Add+Vantage Educators, Math Recovery Specialists Assessment Data...Now What? Tamara Kerns Add+Vantage Educators

		Math Recovery Roadmap: Ensuring Pathways to Progress Mike Busch, Melissa Wilke, & Crystal Bissing General
12:00 pm – 1:00 pm	Lunch	
1:00 pm – 2:00 pm	ONE-HOUR FEATURED SPEAKER SESSIONS Journey to Numeracy Lucinda "Petey" MacCarty & Kurt Kinsey Culturally Responsive Teaching and AVMR: How AVMR Structures Can Support Students From Marginalized Groups Dr. Rachael Mahmood	ONE-HOUR BREAKOUT SESSIONS Dual Languages, Dual Strengths: Empowering Bilingual Students in Math Alejandra Irene Escamilla Saldana & Luisa Margarita Romo Herrera Add+Vantage Educators, Math Recovery Specialists Adding and Subtracting to 100: Are Your Students Ready for It? Corinne Wells & Becky Shuster Add+Vantage Educators Math Recovery: A Multi-Tiered Approach to Inclusive and Equitable Support Jennifer Billman, Jessica Brown, Shelby Worsham & Amy Olmsted Systems Implementation Progressive Mathematising in the Early Years: NWN, SEAL and a Little Bit of Structuring Andrea Eynon Add+Vantage Educator, Math Recovery Specialists Pioneering a Blended Learning Model for the Future of Math Education Sam Elkin & Catherine Lindsey Systems Implementation Collecting Formative Assessment Data from Small Group Activities Thuc-Khanh Park Math Recovery Specialists Client Support: Math Recovery Account and Dashboard <i>(Runs 1:00 pm – 3:30 pm)</i> Mike Busch, Melissa Wilke, & Crystal Bissing General
2:00 pm – 2:20 pm	Break	

2:20 pm – 3:20 pm	ONE-HOUR FEATURED SPEAKER SESSIONS Counting is as easy as 123, or is it? Deborah Peart Crayton Humanizing Our Data Meetings by Centering Student Reflections Amy Chang	ONE-HOUR BREAKOUT SESSIONS Making Constructs and Levels Come Alive Through Games Suzanne Jolevski & Cassidy Dawson Add+Vantage Educators Layering AVMR Strategies: Enhancing Instructional Practices to Support Student Learning in Math Lauren Steer, Nikki Henderson & Veronica Hirst Add+Vantage Educators, Math Recovery Specialists You've Done the Assessments. Now What? How to Communicate With Your Elementary Classroom Teachers Lisa Nirganakis, Jennifer DeWard, Jessica Mumaw, Colleen Chick Systems Implementation Math Recovery: An Evidence- and Research-Based Intervention Melissa Gallagher General Cross Number Discovery Puzzles Dawn Dibley General Client Support: Math Recovery Account and Dashboard (Runs 1:00 pm – 3:30 pm) Mike Busch, Melissa Wilke, & Crystal Bissing General
3:20pm – 3:40 pm	Break	
3:40 pm – 4:40 pm	Welcome Reception	

Wednesday, May 07, 2025

7:00 am – 8:00 am	Registration & Breakfast
8:15 am – 12:00 pm	Classroom Learning Labs Kristin Frang & Wendy Wall Add+Vantage Educators
8:15 am – 8:30 pm	Welcome Address

8:30 am – 9:20 am	Keynote Address Asset-Based Learning Environments to Support All Students in Mathematics Dr. Jessica Hunt, Associate Professor of Teacher Education and Learning Sciences, North Carolina State University	
9:20 am – 9:40 am	Break	
9:40 am – 12:00 pm	ONE-HOUR FEATURED SPEAKER SESSIONS (9:40am – 10:40am) Culturally Responsive Teaching and AVMR: How AVMR Structures Can Support Students From Marginalized Groups Dr. Rachael Mahmood (9:40am – 10:40am) Empowering Administrators: Launching and Sustaining Add+VantageMR in a School or District Julie Holmes (11:00am – 12:00pm) Math Recovery Guiding Principles: Getting into the How's and Why's? Dr. Jonathan Thomas (11:00am – 12:00pm) A Panel Discussion: Leading the Way to Implementation Dr. Christina Miller	TWO-HOUR BREAKOUT SESSIONS 9:45am – 11:45am Leveraging the 3 Aspects of Number to Teach Emergent Children Angeli Tempel and Kate Rinaldi Add+Vantage Educators, Math Recovery Specialists An Expedition into Math Recovery: One District's Case Study Robyn Kaye & Gabby Wolosik System Implementation Using Games to Informally Assess and Advance Mathematical Understanding with Small Groups Carrie Rzasa Add+Vantage Educators From Assessment to Action: Tailoring Math Instruction with Learning Trajectories Stacy Wonfor Add+Vantage Educators
12:00 pm – 1:00 pm	Lunch	
1:00 pm – 2:00 pm	ONE-HOUR FEATURED SPEAKER SESSIONS Building Asset-Based Learning Environments: Listen, Center, Build Dr. Jessica Hunt Children's Mathematics Is Mathematics Dr. Anderson Norton	ONE-HOUR BREAKOUT SESSIONS Enhancing Access for All Students through Math Recovery Theory & Practices Jilian Whaley and Jill Wittman Add+Vantage Educators, Systems Implementation Supporting Teachers with an AVMR Lens - Coaching Teachers Using Formative Assessment Deb Diemert & Hannah Hamilton Systems Implementation Connecting Units Coordination with Conceptual Place Value and Multiplication/Division Karl Schantz Add+Vantage Educators, Math Recovery Specialists

		Progressive Mathematizing: Charting a course through CPV and A&S Andrea Eynon Add+Vantage Educators, Math Recovery Specialists Unlocking Fraction Fluency with Grades 4-8 through Intervention - A Case Study Heather Benton & Lisa Carro Add+VantageMR and Math Recovery Specialist Math Recovery Roadmap: Ensuring Pathways to Progress Mike Busch, Melissa Wilke, & Crystal Bissing General
2:00 pm – 2:20 pm	Break	
2:20 pm – 3:20 pm	ONE-HOUR FEATURED SPEAKER SESSIONS The Power of Positive Math Identity Deborah Peart Crayton Integrating Math Recovery into Continuous Improvement: Supportive Systems, Supporting Teachers Dr. Dana Gosen	ONE-HOUR BREAKOUT SESSIONS Inspiring Inquiry in Math Recovery Classrooms Susan Whited Add+Vantage Educators Exploring the Yellow Book: Teaching Early Numeracy to Children with Developmental Disabilities Abbey Falkey Math Recovery Specialists Building a Robust MTSS System for Math: Our Journey with Math Recovery Julia Alder & Natalie Haezebrouck Systems Implementation Empowering Success: Making Numeracy Accessible to Multilingual Learner Indiana Obando, Rosalba Mendoza & Liszt Paredes General Defining Numeracy Instruction in a Large Scale Implementation: MI Math Recovery Specialist Network Mike Vallier System Implementation 4 Years of The Universal Screeners for Number Sense - What are we learning? David Woodward General

Thursday, May 08, 2025

7:00 am – 8:00 am	Registration & Breakfast	
8:15 am – 8:30 am	Welcome Address	
8:15 am – 12:00 pm	Classroom Learning Labs Kristin Frang & Wendy Wall Add+Vantage Educators	
8:30 am – 9:20 am	USMRC Board of Directors Welcome & Educator Award Presentation USMRC Board of Directors Annual Membership Meeting Dr. Christina Miller, Executive Director	
9:20 am – 9:40 am	Break	
9:40 am – 12:00 pm	ONE-HOUR FEATURED SPEAKER SESSIONS (9:40am – 10:40am) Perfect Blend: Merging Math Recovery Guiding Principles and BTC Optimal Practices Amy Chang (9:40am – 10:40am) Fractions are Frenemies? Deborah Peart Crayton (11:00am – 12:00pm) Math Recovery Guiding Principles: Getting into the How's and Why's Dr. Jonathan Thomas (11:00am – 12:00pm) Universal Design for Learning (UDL) and Math Recovery Teaching Practices Dawn Dibley	TWO-HOUR BREAKOUT SESSIONS 9:45am – 11:45am Math Recovery as the Foundation for Math Out of School Tutoring Michelle Sterling-Rodriguez, Beth Denman & Terri Stockberger Systems Implementation From Poster to Practice: Supporting the Implementation of Structuring in a Large District Dr. Elizabeth Lundberg & Susan Whited Systems Implementation Significant Mathematical Behaviors in Place Value/Multiplication & Division: What am I looking for? Sherry Hornbacher Add+Vantage Educators, Math Recovery Specialists Early Structuring Shapes Arithmetical Strategies Patti Muck Math Recovery Specialists
12:00 pm – 1:00 pm	Lunch	
1:00 pm – 2:00 pm	ONE-HOUR FEATURED SPEAKER SESSIONS Journey to Numeracy	ONE-HOUR BREAKOUT SESSIONS Supporting Teachers in Differentiating Place Value Instruction

	Lucinda "Petey" MacCarty & Kurt Kinsey Building Asset-Based Learning Environments: Listen, Center, Build Dr. Jessica Hunt	Julia Buckingham & Lindsay Sweetser Add+Vantage Educators, Math Recovery Specialists Math Labsites: Empowering Math Recovery Specialists to Strengthen Small Group Instruction Erica Beckett, & Wendy Wall Math Recovery Specialists, Systems Implementation Engaging Families through Family Math Night Events Hannah Hamilton & Deb Diemert Add+Vantage Educators, Math Recovery Specialists Building Relational Thinking in Range 1: A Case Study Amanda Roble Math Recovery Specialists Add+Vantage Champions: Q & A with the Executive Director Dr. Christina Miller Champions/Leaders Exploring Ready Set Math: Connecting Activities to AVMR Course 2 Stacy Wonfor Add+Vantage Educators Client Support: Math Recovery Account and Dashboard <i>(Runs 1:00 pm – 3:30 pm)</i> Mike Busch, Melissa Wilke, & Crystal Bissing General
2:00 pm – 2:20 pm	Break	
2:20 pm – 3:20 pm	ONE-HOUR FEATURED SPEAKER SESSIONS Empowering Administrators: Launching and Sustaining Add+VantageMR in a School or District Julie Holmes Add+Vantage Champions: Add+Vantage Revisions Jenni Scholla, Petey MacCarty, Kristin Frang	ONE-HOUR BREAKOUT SESSIONS Let's Talk About Foundational Skills for Conceptual Place Value Ashlyn Burr Add+Vantage Educators, Math Recovery Specialists Building Bridges: Effective Communication and Collaboration with Parents through Math Engagement Andrea Fletcher & Bethany Chapdelaine Add+Vantage Educators, Math Recovery Specialists

		Generalizing: What Does it Look Like and How to Support it Katie Leadbetter Add+Vantage Educators Developing Foundational Knowledge for Addition & Subtraction to 100 Tamara Kerns Math Recovery Specialist What is Fractional Reasoning? David Woodward General Client Support: Math Recovery Account and Dashboard <i>(Runs 1:00 pm – 3:30 pm)</i> Mike Busch, Melissa Wilke, & Crystal Bissing General
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Last updated 5/6/2025