



Charting A Course for Math Recovery® Teaching & Learning!

Day 2 * CONFERENCE Tuesday * November 19, 2019

7:00 a.m. – 10:00 a.m.	Registration/Information Desk
7:30 a.m. – 8:30 a.m.	Breakfast
8:00 a.m. – 8:30 a.m.	Welcome & Opening Session
8:45 a.m. – 10:15 a.m.	Keynote Speaker <ul style="list-style-type: none"> • <i>Maintaining Appropriate Cognitive Demand for All Students: Leveraging Research from Mathematics Education, Cognitive Psychology and Neuroscience</i>, By Anderson Norton
10:30 a.m. – 11:45 a.m.	Breakout Sessions <ul style="list-style-type: none"> • <i>Multiplication and Division Phase 6 Instruction: Multi-digit Multiplication and Division</i>, By Kris Britton • <i>Powerful Moments in Math Class: Why Certain Experiences Stand Out and How We Create More of Them</i>, By Mike Flynn • <i>Collegial Learning Through Video Analysis</i>, By Kurt Kinsey & Christy Lyle • <i>Meeting Students' Holistic Needs Through MTSS</i>, By Massachusetts Department of Elementary & Secondary Education; Rebecca Shor, Susan Fischer, Andrea Ricotta • <i>Creating Equitable Learning Environments Through Social/Emotional Learning</i>, By Jill Rubinstein • <i>From the Ground Up: Starting Small to Grow Big</i>, By Sarah Hopson • <i>Progressive Mathematizing- Making it a part of your everyday teaching of CPV and A and S to 100</i>, By Vicki Nally, Lucy Kett & Leona Dean • <i>Addition and Subtraction to 20: Fluency through Structuring Numbers 1 to 20</i>, By Sherry Thompson & Dee Swanson
11:45 a.m. – 12:45 p.m.	Lunch
12:45 p.m. – 2:00 p.m.	Breakout Sessions <ul style="list-style-type: none"> • <i>Supporting AVMR Fractions Strategies with the CandyDepot App</i>, By Anderson Norton • <i>Multiply Student Thinking: Moving Beyond Skip Counting and Repeated Addition</i>, By Maureen Finnegan & Darci VanKalker • <i>Adding Parents to the Equation</i>, By Hilary Kreisberg • <i>One Step Further! Providing Teachers, Administrators, and Parents Add+VantageMR® Resources to Maximize Student Success</i>, By Andra Mory • <i>Supporting Classroom Teachers Beyond the Book</i>, By Valerie Grammens • <i>The Super Powers of Subitizing</i>, By Shelley Dickson • <i>Collaborating on Evaluation</i>, By Leslie Maxfield, Trisha Gessele & Pam Tabor • <i>Building the Essentials with Number Words and Numerals</i>, By Laurie Karl



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2:15 p.m. – 3:30 p.m.	<p>Breakout Sessions</p> <ul style="list-style-type: none"> • <i>Arrays & Properties for Multiplication & Division of Fractions & Decimals</i>, By Pia Hansen • <i>Beyond Equal Groups: Developing Multiplication and Division as an Operation</i>, By Tamara Kerns & Emily Vigil • <i>Identifying Key Elements of One-to-One Instruction: A phenomenological methodological approach</i>, By Thi Le Tran • <i>Using a Math Recovery® Lens to Develop Teacher Leadership for Transformative Results to Ensure Innovation Lasts</i>, By Beth Brady & Dina Mendola • <i>Cross Number Discovery Puzzles & Games</i>, By Dawn Dibley • <i>Developing a Creative Building Schedule to Support and Enhance Add+VantageMR® Instruction and Intervention for ALL STUDENTS</i>, By Christine James & Melissa Knowles • <i>Understanding Resistance in Mathematics Education: Why change is hard and how we can make it easier</i>, By Mike Flynn • <i>Structuring Numbers: From Assessment to Instruction</i>, By Lori Loehr & Marria Carrington
3:30 p.m. – 3:50 p.m.	<p>Author Book Signing Table - Bring your SAGE and Math Recovery® books</p>
4:00 p.m. – 5:00 p.m.	<p>Instructional Activity Showcase & Welcome Reception / Hors d'oeuvres & Cash Bar</p> <p>IAS Participants:</p> <ul style="list-style-type: none"> • Putting the Math Pieces Together with Cross-Number Discovery Puzzles & Games, By Roni Kraut • Array Card Games, By Susan Whited • Table Time Activities Aligned with Learning Progressions from the LFIN, By Vicki Nally, Lucy Kett & Leona Dean • Decade Packets, Memory Match, Pop the Pig, By Valerie Grammens • Toodle-oo!, By Shelley Dickson • Story Solving through Play and Puppets, By Shelley Dickson • Charting a Course for Math Recovery® Success in the Intermediate Grades, By Catherine Lindsey • Numberless, yet Full of Sense!, By Margaret Nugent • Preparing Teachers for AVMR Course 1, By Timothy Harms • SAGE Book Table
6:00 p.m.	<p>Dave & Buster's Providence Fun Event ~ Optional</p>



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Day 3 * CONFERENCE Wednesday * November 20, 2019

7:00 a.m. – 10:00 a.m.	Registration/Information Desk
7:30 a.m. – 8:45 a.m.	Breakfast & Leadership Presentations
9:00 a.m. – 10:15 a.m.	Breakout Sessions <ul style="list-style-type: none"> • <i>Using Assessments to Write Individual Education Plans (IEPs)</i>, By Dawn Dibley • <i>Move Over Pedagogy – It’s Time to Get Andragogical!</i>, By Hilary Kreisberg & Dina Mendola • <i>From Whole Numbers to Fractions: Connecting Whole Number Knowledge to Five Mental Action in Fraction Knowledge</i>, By Tamara Kerns • <i>Word Problems? No Problem!</i> By Paula Muehler • <i>Scaling Up Math Recovery®: One District’s Journey</i>, By Dave Roberts, Erin Peyerk, & Jennifer Allen • <i>Beginning of the Year Institute - The Journey to Provide Follow-up Opportunities for Add+VantageMR® Math Teachers</i>, By Kory Obenshain & MaryEllen Karnas • <i>Helping Students Develop and Progress with Number Words & Numerals</i>, By Melissa Goodacre • <i>Dimensions of Mathematizing to Guide Moment-to-Moment Instruction</i>, By Andrew Potter
10:30 a.m. – 11:45 a.m.	Breakout Sessions <ul style="list-style-type: none"> • <i>Units, Units Everywhere! A project to foster units coordination</i>, By Jeff Mowrey & Kurt Kinsey • <i>Linking Teacher Professional Noticing and Key Elements of One-to-One Instruction</i>, By Thi Le Tran • <i>Math Through the Eyes of our Students</i>, By Kristin Frang • <i>Add+VantageMR® Math Training & Support: A Unique Approach Using a Cohort Design</i>, By Vicki Schmitt, Jennifer Billman, Jessica Brown & Shelby Worsham • <i>Addition and Subtraction to 100</i>, By Jan Wagner • <i>What Does Add+VantageMR® Look Like in the Grade 1 Classroom?</i> By Stephanie Roszko & Sarah Beaulieu • <i>Make Math Explicit! I Do, We Do, You Do... Not for Math!</i> By Marria Carrington • <i>Fractions Lesson Planning Workshop</i>, By Christy Lyle
11:45 a.m. – 12:45 p.m.	Lunch & Presentation, By Julie Holmes



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1:00 p.m. – 2:15 p.m.	<p>Breakout Sessions</p> <ul style="list-style-type: none"> • <i>Add+VantageMR® Tools and Supports Through the Lens of Units Coordination</i>, By MaryEllen Karnas & Kory Obenshain • <i>Beyond Loops & Groups: Fostering Multiplicative Thinking with Visually Supportive Materials</i>, By Jackie Amato • <i>Cards, Cards, Cards: Round 2</i>, By MaryAnne H’doubler & Andrea Pullan • <i>Supporting a District: Through the Lens of a Coach</i>, By Melissa Vadnais • <i>Charting a Course for Anabelle: Building Multiplicative Thinking</i>, By Susan Whited & Catherine Lindsey • <i>How to get from point A to B: Moving through the addition and subtraction constructs</i>, By Dee Swanson & Lori Loehr (Bring: AVMR1 SAGE book & MR Handbook) • <i>What does Add+VantageMR® Look Like in the Classroom</i>, By Tonda Thompson
2:30 p.m. – 3:30 p.m.	<p>Keynote Speakers</p> <ul style="list-style-type: none"> • Kurt Kinsey & Petey MacCarty
3:30 p.m. – 4:30 p.m.	<p>Closing Session / Questions & Answers</p> <ul style="list-style-type: none"> • <i>Charting the Future of Math Recovery®</i>, By Christina Miller

TENTATIVE SCHEDULE – Subject to change

Day 4 * LEADERSHIP SUMMIT * November 21, 2019 – More info to come	
8:00 a.m. – 9:00 a.m.	Continental Breakfast, Announcements & Joint Session
9:05 a.m. – 10:20 a.m.	Breakout Sessions for AVMR Champions & MR Leaders
10:25 a.m. – 11:40 a.m.	Breakout Sessions for AVMR Champions & MR Leaders
11:40 a.m. – 12:25 p.m.	Light Lunch
12:25 p.m. – 1:40 p.m.	Breakout Sessions for AVMR Champions & MR Leaders
1:45 p.m. – 2:00 p.m.	Joint Closing Session