

Math Recovery Conference Schedule At-a-Glance

Tuesday, April 27, 2010: Pre-conference Seminars

Session Time	Session Details
7:30 a.m. - 1:30 p.m.	Registration Desk Open
8:30 a.m. - 12:00 p.m.	Morning Half Day Session
"Don't Tell Me!" Presenter: James Martland (<i>United Kingdom</i>) This interactive workshop places participants in the role of learners striving to acquire confidence in mathematical numeracy acquisition. By examining and reflecting on how we construct an understanding, we can discuss the role that language and imagery play. The experience will be used to tackle areas of difficulty young children experience in early numeracy. (<i>Note: This session is only open to NEW members of the MR community and others who have not experienced it before.</i>)	
1:00 p.m. - 4:30 p.m.	Afternoon Half Day Session
Contrasting Instructional Approaches: Utilizing Video to Measure Student understanding over time Presenters: Mike Busch (<i>WY</i>), Kate Kniss (<i>WY</i>) Join us as we examine video footage and discuss how classroom instruction impacts student understanding of multiplication and division. We will take an in-depth look at how differing pedagogical approaches effect an individual student's development of multiplication and division concepts. The video will serve as a springboard to discussions about how misconceptions and errors arise in student thinking and the classroom teacher's role in remedying these misconceptions.	
8:30 a.m. - 12:00 p.m. Lunch 1:00 p.m. - 4:30 p.m.	Full Day Sessions
Day 1: Native American Educators: Connecting Content and Context <i>Co-sponsored by The National American Indian, Alaskan, and Hawaiian Educational Development Center. www.naiahedc.org</i> Presenters: John Gritts, Pearl Yellowman-Caye, Charitina Fritzer, Petey MacCarty, Dr. Bob Wright, Jason Cummins, Terry Martin and Bob Simpson This seminar discusses the educational needs of Native American Students and the educators who work with them. Topics will include the relationship and effects of environmental and developmental conditions prior to school enrollment , and current research on behaviors and cognitive development of low socioeconomic status. You will learn how NAI AHEDC works to support the expectation that Native American children will reach the same achievement level as their peers, and the powerful role Math Recovery plays in achieving this expectation. For more information visit www.mathrecovery.org/conference	
Day 2: Early Numeracy Workshop for Math Recovery Teachers Presenter: Dr Les Steffe (<i>University of Georgia</i>) Dr. Steffe's name is synonymous with Early Numeracy. His research and writings greatly contribute to understanding of the constructivist field in mathematics education. He maintains extensive involvement in the professional development of math educators is currently the Professor of Mathematics Education at the University of Georgia.	

Math Recovery Conference Schedule At-a-Glance

Wednesday, April 28, 2010: Conference Day One

Session Time	Session Details
7:15 a.m. – 12:45 p.m.	Registration open
8:00 a.m. – 9:45 a.m.	Opening Welcome & Keynote Address
	<p>Keynote Address Dr. Koeno Gravemeijer (<i>Netherlands</i>)</p> <p>'How Concrete is Concrete?' This presentation will address the issue that manipulatives may be concrete representations of our mathematical knowledge, but not for students who do not have that knowledge.</p>
	Latest conference updates and Special Interest Group (SIG) session information
9:45 a.m. – 10:00 a.m.	BREAK (<i>refreshments available in foyer</i>)
10:00 a.m. – 11:05 a.m.	<p><u>Concurrent Sessions</u></p> <p>Stage 1 Or Stage 2? Sorting Out The Details Presenters: Megan Kidwell (<i>New Mexico</i>), Koren Obenshain (<i>New Mexico</i>)</p> <p>Becoming a Catalyst for Change in Your School and District Presenter: Christina Miller (<i>South Dakota</i>)</p> <p>Math Recovery 101: An Introduction for Those New to Math Recovery Presenter: Scott McGowan (<i>Wyoming</i>)</p> <p>Implications of Early Numeracy for Measurement Topics Presenter: Linda Jewell (<i>Kentucky</i>)</p> <p>Keynote Follow Up with Dr. Koeno Gravemeijer Dr. Koeno Gravemeijer (<i>Netherlands</i>)</p>
11:30 a.m. – 12:15 p.m.	LUNCH (<i>Buffet in Hotel Atrium</i>)
12:15 p.m. – 1:20 p.m.	<p><u>Concurrent Sessions</u></p> <p>It's Time for a Conceptual Change Presenters: Krista Althausen (<i>Kentucky</i>), <i>Eastern Kentucky University Student Teachers</i>: Traci Bowling, Ashley Gregory, Katie Janowiecki, Nathan Phillips, Melissa Schultz, Kim Vance</p> <p>Making Connections: What We Think And What We Do Presenters: Dr Ji-Eun Lee (<i>Michigan</i>), Kyoung-Tae Kim (<i>Michigan</i>)</p> <p>Working with Small Groups Using Add+VantageMR and Math Recovery Presenters: Kellie Merrill (<i>New Mexico</i>), Kory Obenshain (<i>New Mexico</i>)</p>

	<p>Supporting RTI in Mathematics Presenters: Dara Glazer (<i>Colorado</i>), Brenda Love (<i>Colorado</i>)</p>
	<p>Math Recovery Leader Only Round Table Convener: Patty King (<i>New Mexico</i>)</p>
1:20 p.m. – 1:30 p.m.	BREAK
1:30 p.m. – 2:35 p.m.	<p><u>Concurrent Sessions</u></p> <p>Video Analysis Session With Dr. Bob Wright Presenters: Dr. Bob Wright (<i>Australia</i>), Kurt Kinsey (<i>Wyoming</i>)</p> <p>Delving into Differentiation with Add+VantageMR Data Presenters: Barbara Twomey (<i>Wyoming</i>), Betty Yedinak (<i>Wyoming</i>)</p> <p>The "Domino" Effect: Educating Parents On The Benefits Of Board Games Presenters: Kory Obenshain (<i>New Mexico</i>), Kellie Merrill (<i>New Mexico</i>)</p> <p>What's Going On in the Rest of the World with Math Recovery Presenter: Ann Stafford (<i>North Carolina</i>)</p> <p>Add+VantageMR Champions Only Round Table Convener: Petey MacCarty (<i>Wyoming</i>)</p>
2:35 p.m. – 3:00 p.m.	BREAK (<i>refreshments available in foyer</i>)
3:00 p.m. – 4:30 p.m.	<p>Plenary Session Children's Fractional Knowledge: An Introduction Dr. Les Steffe (<i>Georgia</i>)</p> <p>Dr. Steffe will present his latest, soon to be published research on fractions. We are honored that this will be his first conference presentation on this topic.</p>
5:00 p.m. – 7:00 p.m.	<p>Welcome Reception and Native American Dance Performance</p> <p><i>Join us at this opening social event at the Conference hotel. You will meet new people, catch up with old friends and network with colleagues from around the United States and other countries.</i></p> <p><i>Enjoy a special cultural welcome performed by a local Native American Dance Group.</i></p>

Thursday, April 29, 2010: Conference Day Two

Session Time	Session Details
7:15 a.m. - 12:45 p.m.	Registration
8:00 a.m. - 9:45 a.m.	Keynote Address and presentation and recognition of New Math Recovery Leaders and Teachers
	<p>Keynote Address</p> <p>Issues In Math Recovery And Early Number Learning Dr. Bob Wright (<i>Australia</i>)</p>
9:45 a.m. - 10:00 a.m.	BREAK (<i>refreshments available in foyer</i>)
10:00 a.m. - 11:05 a.m.	<p><u>Concurrent Sessions</u></p> <p>A Comprehensive Approach to Number Sense: Technology that Supports Professional Development Presenter: Tina Silvestri (<i>Ohio</i>)</p> <p>AVMR... We've Had Training, NOW What Do We Do? Presenters: Rebecca Campos (<i>New Mexico</i>), Dana Dawson (<i>New Mexico</i>)</p> <p>It's a S.N.A.P.--A Principal's Story: Using this Assessment Tool to Drive Structural and Attitudinal Changes in Early Numeracy Instruction Presenter: Judy Maynard (<i>Vermont</i>)</p> <p>Implementing Math Recovery, Add+VantageMR, and SNAP in Schools Across the United States: A Panel Discussion Convener: Petey MacCarty (<i>Wyoming</i>)</p> <p>Leader Portfolio Presenter: Lori Loehr (<i>Wisconsin</i>)</p>
11:15 a.m. - 12:15 p.m.	Lunch (<i>buffet in Hotel Atrium</i>)
12:15 p.m. - 1:20 p.m.	<p><u>Concurrent Sessions</u></p> <p>Counting: It's HARDER Than IT Looks Presenters: Kurt Kinsey (<i>Wyoming</i>), Jonathan Thomas (<i>Kentucky</i>)</p> <p>A Case Study: Using Add+VantageMR Strategies To Support a 1st Grade and 4th Grade Intervention Group Presenters: Gail Chynoweth (<i>New Mexico</i>), JoAnne Bahrmann (<i>New Mexico</i>), Sara Beaver (<i>New Mexico</i>)</p> <p>Vertical Teaming With Add+VantageMR: Math Recovery For All Mathematics Teachers Presenters: Vicki Breneman (<i>Minnesota</i>), Missy Eidsness (<i>Minnesota</i>)</p> <p>A Look at Where the Achievement Gap Begins for Native American Students. Presenter: Pearl Yellowman-Caye, Institute of Native Development (<i>Montana</i>)</p>

	<p>Can You Send a Duck to Eagle School? Presenter: Amy Cook (<i>Missouri</i>)</p>
1:20 p.m. – 1:30 p.m.	BREAK
1:30 p.m. – 2:35 p.m.	<p><u>Concurrent Sessions</u></p> <p>Video Analysis Session With Dr. Bob Wright Presenters: Dr. Bob Wright (<i>Australia</i>), Kurt Kinsey (<i>Wyoming</i>)</p> <p>Add+VantageMR and Grade Level Proficiency Presenters: Kimberly Sharratt (<i>New Mexico</i>), Ynette Colyer (<i>New Mexico</i>)</p> <p>Kentucky – on the “Cutting Edge;” A Systemic Application of Math Recovery Presenter: Alice Gabbard (<i>Kentucky</i>)</p> <p>Math Screeners and the RTI Model Presenter: Lisa Mesple (<i>Colorado</i>)</p> <p>M-A-T-H + G-A-M-E-S = Having Fun while Learning Presenters: Libby Horn (<i>Kentucky</i>), Kelly Livers (<i>Kentucky</i>)</p>
2:35 p.m. – 3:00 p.m.	BREAK (<i>refreshments available in foyer</i>)
3:00 p.m. – 4:05 p.m.	<p><u>Concurrent Sessions</u></p> <p>Getting the Word Out: MRIS Advocates Presenter: Dee Swanson (<i>Wyoming</i>)</p> <p>Helping Low Attaining Fourth Grade Students Develop Efficient Strategies Presenter: Doris Lehman (<i>Wyoming</i>)</p> <p>Cross-Number Puzzles + Math Recovery = Success, Enjoyment and Confidence Presenter: Celia Baron (<i>Canada</i>)</p> <p>“Don't Tell Me!” What it's Like to be Math Recovery Learner Presenter: Jim Martland (<i>England</i>)</p> <p>Leader Portfolio Presenter: Anita Parker (<i>Colorado</i>)</p>
5:15 p.m. - 6:00 p.m.	<p>Add+VantageMR Pizza Video Night Pizza and drinks served - meet the Math Recovery book authors: James Martland, Ann Stafford, and Bob Wright</p>
6:00 p.m. - 8:00 p.m.	Video night program hosted by Megan Kidwell

Starting at 5:30 p.m. there will be shuttles running from the hotel to Old Town for groups to go to dinner

Friday, April 30, 2010: Conference Day Three

Session Time	Session Details
8:00 a.m. – 9:05 a.m.	<p><u>Concurrent Sessions</u></p> <p>Follow Up On Keynote And Question & Answer Session With Dr Bob Wright Presenter: Dr Bob Wright (<i>Australia</i>)</p> <p>Contrasting Instructional Approaches: Utilizing Video to Measure Student Understanding Over Time Presenters: Mike Busch (<i>Wyoming</i>), Kate Kniss (<i>Wyoming</i>)</p> <p>Fire Away with Finger Patterns: Insight and Instructional Sequence Presenter: Kellie Merrill (<i>New Mexico</i>)</p>
9:05 a.m. – 9:15 a.m.	BREAK
9:15 a.m. – 10:20 a.m.	<p><u>Concurrent Sessions</u></p> <p>Coaching Across The Miles: Using Technology To Bridge The Distance Presenters: Petey MacCarty (<i>Wyoming</i>), Joan Bennett (<i>Alaska</i>)</p> <p>Grouping for Success Presenter: Luci King (<i>New Mexico</i>), Annette Tynan (<i>New Mexico</i>), Ynette Colyer (<i>New Mexico</i>)</p> <p>Professional Development Partnership To Promote Constructive Learning Presenters: Krista Althaus (<i>Kentucky</i>), Becky Reister (<i>Kentucky</i>), Lucy Anderson (<i>Kentucky</i>)</p> <p>"We Can't Afford Not To!" Presenter: Jackie Amato (<i>Wisconsin</i>)</p>
10:20 a.m. – 10:45 a.m.	BREAK (<i>refreshments available in foyer</i>)
10:45 a.m. – Noon	<p>The Power Of Math Recovery: From Down Under To The Top Of The World! Presenter: Craig Dougherty, Sheridan County School District 2 (<i>Wyoming</i>)</p> <p>This is one Superintendents' story on a decade of Math Recovery implementation. Superintendent Dougherty will describe his work bringing Math Recovery into his district and the resulting impact of achieving top math scores in the state of Wyoming. He will then describe his work to expand Math Recovery onto nearby Indian Reservations and ultimately national expansion into Native schools.</p>
12:00 p.m.	2010 Math Recovery Conference Ends
12:00 p.m. - 1:15 p.m.	LUNCH (<i>by ticket only</i>)

Friday, April 30, 2010: Post-Conference Sessions Part 1

Separate registration is required

Session Time	Session Details
1:30 p.m. - 5:00 p.m.	Leader Update Course Instructor Petey MacCarty, Patty King PART 1
	SNAP Facilitator Course – must be current MRIS Teachers and have attended a SNAP course Instructor Judi Maynard Part 1
	MRIS 2009 Revision Course Instructor Kurt Kinsey PART 1

Saturday, May 1, 2010: Post-Conference Sessions Part 2

Session Time	Session Details
8:30 a.m. - 12:00 p.m.	Leader Update Course Instructor Petey MacCarty, Patty King PART 2
	SNAP Facilitator Course Instructor Judi Maynard Part 2
	MRIS 2009 Revision Course Instructor Kurt Kinsey PART 2