

**FCTM CONFERENCE PROGRAM DRAFT**  
**OCTOBER 13, 2006**  
**FRIDAY SESSIONS**

Friday 8:15-9:25			
Aslan-Tutak	Fatma	Open-ended Mathematics Problems to Enhance Student Learning	Vista B
Bernard	Don	Fractions - Fabulous Fun Fundamentals	Vista D
Bu	Lingguo	Spinner and Track Meet: What's "wrong" with the data?	Parlor 420
Carter	Bill	Mathemagic + Music = Magnificence	Dogwood
Champagne	Zachary	Everything You Wanted To Know About Invented Strategies In Multiplication But Were Afraid To Ask	Parlor 520
Jakubowski	Elizabeth	FAMTE Business Meeting	Vista A
Kovarik	Madeline	Summing the Difference: Boys and Girls Brains	Palm
Lee	Susan	Flying High With Kites	Suite 532
Mione	Larry	Understanding Our Planet Through Math	Suite 632
Oaksford	Linda	FCAT Released 4-Point Item -Grade 5	Augusta A/B
Pacilli	Phyllis T.	GeoLeg Activities to Enhance Student Achievement	Suite 932
Phibbs	Cecil	Equations-The Creative Math Game for Learning and Competition	Magnolia
Ronald	Tyler	Using Technology to Differentiate Math Instruction in the Classroom	Maple
Schell	Vicki	At the End of Your Rope? Hang on, That's Where the Math Begins!!	Suite 732
Scott	Tom	Using the Area Model to Teach Multiplying and Dividing Polynomials	Oak
Sonnenfeld	Michele	How Does Florida Compare With the Rest of the Nation?	Pine
Spencer	Kristin	Discourse Kits for the Classroom	Suite 832
Springfield	Kristen	Using Literature that is Mathematically Based to Present Curriculum Topics and Vocabulary for K-8	Suite 432
Wright	Ramona J.	Primarily Problem Solving	Vista C
Yura	Eleanor	Games, Games, Games	Belle Isle
Friday 9:40-10:50			
Ash	Martha	Yes, Virginia, There is More Than One Way to Subtract	The Cove
Brower	Brystal	Reading & Literacy in the Mathematics Content Area	Suite 832
Burton	Gail	Estimation and Precise Measurement	Magnolia
Cardwell	Linda	The What's Up and Low Down on Fractions	Maple
Daro	Phil	Build on What Students Know: Help Them Learn from Mathematics Mistakes and Misconceptions	Parlor 420
Halka	Tracy	FCAT Released 4-Point Item-Grade 10	Augusta A/B
Kovarik	Madeline	Games People Play!	Palm
Lado	Paige Allison	Mathematics, Culture, and Questions: A Study in the Culture of the Math Classroom	Parlor 520
Large	Ron	Improving Math Achievement	Vista B
Lay	Cheryl	Number Sense	Dogwood
Marks	Anne	Data-driven Instruction to Raise Student Achievement Levels	Suite 432
Mason	Charlotte	Communicate, Conceptualize, Calculate	Vista A
McCurdy	Amelia	Potpourri of Proportionality	Oak
Mikles	Chris	Finally, a Math Course That Helps All Students Feel Smart!	Vista D
Peterek	Emily	Culturally Responsive Mathematics Teaching: Strategies for Success	Suite 932
Schell	Vicki	At the End of Your Rope? Hang on, That's Where the Math Begins!!	Suite 732

Sonnenfeld	Michele	How Does Florida Compare With the Rest of the Nation?	Pine
Stuart	Ronald	Standards Based Learning Centers	Suite 632
Wang	Frank	Keys to Successful Teaching	Belle Isle
Wilson	Bettye	In One Ear- NOT Out the Other	Dogwood
Wright	Ramona J.	Primarily Problem Solving	Vista C
<b>Friday 11:05-12:15</b>			
Abernathy	Kate	Geometry Treasures	Vista B
Ash	Steve	FCAT Released 4-Point Item-Grade 8	Augusta A/B
Austin	Richard	Learn To Write For Dimensions	Vista A
Cerezo	Nancy	Using Problem-based Learning in the Middle Grades Classroom to Enhance Problem-solving Skills	Belle Isle
Clark	Kathleen	History of Mathematics in the Classroom	Vista D
Crea	Kathleen	Algebra Readiness for Middle School	Dogwood
Eng	Marita	Modular Origami	The Cove
Gerretson	Helen	How the Ancient Egyptians Dealt with Fractions	Suite 532
Gill	Clara J	SAMCO/Science and Math Connections	Suite 732
Headley	Laura	5 Nights 5 Strands	Parlor 520
Kane	Nancy	Sierpinski's Triangle	Magnolia
Lawton	Thelma C.	Teaching Children to be "Problem Solvers" not Just "Answer Finders"	Vista C
Longazel	Margaret	A New Philosophy	Pine
Martin	Carol	Which Name is Which?	Cypress
McKelvey	Lynda	Improving Instruction to Close the Achievement Gap in Mathematics	Palm
Montney	Ellen	Making Algebra Child's Play!® With Hands-On Equations®	Maple
Reed	Barbara	Finally, a Math Course Designed so all Students Feel Smart!!	Oak
Swan	Bonnie	The Importance of Reading in Mathematics-The Impact on Large Scale Reading Professional Development	Suite 732
Nielsen	Jill	Math Tunes	Parlor 620
<b>Friday 12:30-1:40</b>			
Blanco	Roger Isaac	Mathematics with a Purpose: Learning through Multiple Representations	Dogwood
Bosnick	Janet	Data Driven Remediation: Diagnosing Student Errors in Whole Number Computation	Suite 932
Bradsby	Larry	Helping Teachers Reach The "Tough to Teach" In Algebra I	Belle Isle
Flood	Brooke H.	Hungry For A Literature Connection?	The Cove
Gregory	John	Motivate Algebra Via Magic	Maple
Halka	Tracy	FCAT Update from the Department of Education	Augusta A/B
Hawes	Steve	Math and The Winning Way	Magnolia
Headley	Laura	5 Nights 5 Strands	Parlor 520
Hopkins	Martha	Criteria for Choosing Literature to Teach Math Concepts in the Elementary Classroom	Concierge Lounge
Jackson	Charles	Real, Real –World Problems	Oak
Knox	Barbara	Building Computational Fluency for Addition and Subtraction	Pine
Koklu	Onder	The Case of Karl: A College Student's Covariational Reasoning in Graphical Context	Vista B
Leslie	Debbie	Primary Classroom Creative Hands on Activities	Vista A
Mayberry	Sally	Navigating Through Geometry in Grades 3-8	Suite 732
McCorrison	Robert	Manipulating Your Way Through Algebraic Thinking	Vista D
Ortiz	Enrique	Activities for Teaching Fraction Operations	Suite 832
Schackow	Joy	Using Technology in K-12 Classrooms	Parlor 420

Swaynos	Jeane	Connecting Recycling with Mathematics	Palm
Webber	Mike	Pocket Charts are Not Just for Teaching Language Arts	Suite 632
Wray	Kristy	Clickers in the Math Classroom	Suite 532
<b>Friday 1:55-3:05</b>			
Baker	Kathryn	Math Out of the Box	Magnolia
Bambrick	Margaret	Investigating Functions with TI-83/84 Calculators and TI Navigator	Vista B
Bone	Becky	Sparking Mathematical Imaginations: Teaching Math Concepts and Skills Through Read Aloud	Vista A
Catoe	Mary	Games That Give Kids More...	Dogwood
Clark	Kathleen	History of Mathematics in the Classroom	Maple
Clark	Terri	These Are A Few Of My Favorite Things . . . .	Belle Isle
Higginson	Patricia	You've Got Problems? Get A Solution.	Palm
Hopkins	Martha	Criteria for Choosing Literature to Teach Math Concepts in the Elementary Classroom	Concierge Lounge
Jaji	Gail	The Measure of Me	Parlor 420
Knox	Barbara	Sum Different Ways To Add And Subtract: More Ways To Multiply And Divide	Pine
Lado	Paige Allison	Mathematics, Culture, and Questions: A Study in the Culture of the Math Classroom	Parlor 520
Large	Ron	Improving Math Achievement	Vista D
Long	Helen	Follow the Research... Intervention for Struggling Math Students	Augusta A/B
MacDonald	Heather	Teaching Geometry and Measurement with Literature	Suite 732
Miller	John C.	Researching, Recruiting and Retaining Quality Math Teachers	Cypress
Moorjani	Mona	Prime Factorizations, Greatest Common Factor and Least Common Denominator	Suite 832
Pangle	Carol	M <sup>3</sup> Making Measurement Magical	Suite 932
Ridder	Vicky	Literature in the Math Classroom: Chasing Vermeer an interdisciplinary project with literature, art, math	Suite 432
Springfield	Kristen	Using Literature that is Mathematically Based to Present Curriculum Topics and Vocabulary for K-8	Vista C
Thiessen	Richard	Looking at Lines	The Cove
Tobias	Jennifer M	Why Multiplying by the Reciprocal Should Not be the Main Goal	Oak
Wray	Kristy	Clickers in the Math Classroom	Suite 532
<b>Friday 3:20-4:30</b>			
Bambrick	Margaret	Investigating Functions with TI-83/84 Calculators and TI Navigator	Vista B
Bradsby	Larry	Helping Teachers Reach The "Tough to Teach" In Algebra I	Cypress
Carter	Bill	Mathemagic + Music = Magnificence	The Cove
Catoe	Mary	Games That Give Kids More...	Dogwood
Chambers	Judy	Make Your Math Lessons More Powerful!	Suite 532
Foster	Alice	Building Algebra Readiness, Grades 1-8	Concierge Lounge
Gresham	Gina	Understanding and Reducing Math Anxiety: Help Students Make that Connection!	Oak
Headley	Laura	Be a Geometry Math Finder using the Mars Pathfinder	Pine
Jeroslow	Bonnie	Mathematics and Literature in the Primary Classroom	Suite 632
Lawrence	Paul	Special Students Need Standards-Based Math Instruction Too!	Vista C
Levings	Robert	Making the Connections: Using Literature to Teach Math	Palm
Longazel	Margaret	A New Philosophy	Suite 432
Neufeld	Rudy	Technology Use to Engage Special Needs Learners in Math for elementary and Middle School	Suite 932

Pacilli	Phyllis T.	Promoting Probability Comprehension with Simulations	Vista D
Ruda	Chris	The Math Curse: Fractions?	Suite 832
Thompson	Denisse R	Literature Across the Strands for Middle Grades	Maple
Tilley	Carole	Mathematics and Literature: A Perfect Match	Vista A
Wilson	Bettye	In One Ear- NOT Out the Other	Magnolia
Woodward	John	The Challenges We Face in Achieving Mathematical Competence in a Standards Based World	Augusta A/B
Yeatts	Karol L.	Mathematics: FUNdamentals	Suite 732
<b>8:00-11:00 PM</b>			
<b>FCTM Key West Party</b>			