

Thursday Afternoon Parallel Sessions

| Time Slot | Room 1 | Room 2 | Room 3 |
|------------------|--|--|--|
| 1:30-1:50 | <i>Paradoxes of the Infinite and the Kalaam Argument for God's Existence</i> Carlos R. Bovell | <i>Dealing with Assessment</i> James Bradley Calvin College and Dave Klanderma Trinity Christian College | <i>Modeling Growth in Christian Evangelism</i> Marvin Bittinger Indiana Univ. - Purdue Univ. at Indianapolis |
| 2:00-2:20 | <i>Integrating Ethics into the Database Course</i> James F. Glasgow Malone College | Professor to Class: <i>What's the Real Deal with Statistical Independence?</i> Ken Constantine, Susan Jevert, & Matthew Reichert Taylor University | <i>Rules and Insights: Connecting the Mathematical and Linguistic Abilities of C.S. Lewis</i> Kim Jongerius Northwestern College |
| 2:30-2:50 | <i>Computer Science Curriculum and the Mainframe World</i> Earl Rodd Malone College | <i>Teach a Course in the Mathematics of Voting and Choice</i> Karl-Dieter Crisman Gordon College | <i>Tanzania, Mathematics, and Me: Reflections from my Work with Tanzanian Teachers</i> Mandi Maxwell Trinity Christian College |
| 3:00-3:20 | <i>An Interdisciplinary Liberal Arts Computer Science Curriculum</i> Kim Kihlstrom Westmont College | <i>Trigonometry Without Sines and Geometry Without Angles</i> Phil Lestmann Bryan College | <i>Laplacian Matrices and Pattern Formation in Networks of Chemical Reactors</i> Peter Moore Southern Methodist Univ. |
| 3:30-3:50 | <i>Some Great Labs for Teaching Operating System Concepts</i> Lori Carter Point Loma Nazarene Univ.. | <i>Portrayals of Mathematicians in Culture</i> Jeremy Case Taylor University | <i>Developmental Mathematics Labs</i> John Noonan Mount Vernon Nazarene University |
| 4:00-4:20 | <i>The Beautiful and the Sublime in Mathematics?</i> Paul Zwier Calvin College | <i>Chaos Theory and Metaphysical (In) Determinism</i> Tim Rogalsky Canadian Mennonite University | <i>Optimize your Math Services through Networking</i> Patrice Conrath Bethel University |
| 4:30-4:50 | <i>Augustine's Philosophy of Mathematics</i> James Bradley Calvin College | <i>Counting Tulips: Three Combinatorial Proofs</i> Eric Gossett Bethel University | <i>Exploring Loci in Geometry</i> Owen Byer and Deirdre Smeltzer Eastern Mennonite Univ |

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| 10:30-10:50 | <i>Faith and FOSS</i> Derek Schuurman Redeemer Univ. College | <i>Elliptic Curve Cryptology</i> Sharon Robbert Trinity Christian College | <i>Writing a Textbook for the Homeschool Market, or What I Did on Sabbatical Break</i> Bryan Dawson Union University |
| 11:00-11:20 | <i>Should the Christian Have Confidence in the Results of Mathematics?</i> Jonathan Zderad Northwestern College | <i>Listing Pythagorean Triplets in Order by LT Attributes</i> Win Wetherbee Huntington University | <i>The God-Fearing Life of Leonhard Euler</i> Dale McIntyre Grove City College |

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| 2:45-3:05 | <i>The Role of Mathematics in the Spiritual Development of George MacDonald</i> David Neuhouser Taylor University | <i>Solving the diabolical (*****, hard) Sudoku Puzzles Without Bifurcating</i> Don Josephson Wheaton College | <i>Assessing a Collegiate Summer Academy for Students Rising to Grades 8 – 10</i> David Boliver/Rocky Bargas Univ. of Central Oklahoma |
| 3:15-3:35 | <i>At Least 6 Ways, Yea 7, that Scripture is Integral in our Science and Math Classes</i> Sean Bird Covenant Christian High School | <i>Applications of Epidemiological Modeling</i> Anthony Tongen James Madison Univ. | <i>Uses and Limitations of Dynamic Geometry and Computer Algebra in the Analysis of the Shrinking Circle Problem</i> Douglas Meade University of South Carolina |
| 3:45-4:05 | <i>Integrating Moral and Spiritual Themes in Middle School and High School Mathematics Teaching Units</i> Dave Klanderma Trinity Christian College | <i>Applications of Mathematics to Neuroscience: From Brain Cells to Equations and Back Again</i> Michael Rempe Ohio State University | <i>Breathing Life into the Liberal Arts Math Course: Ten Teaching Tips</i> Mark Colgan Taylor University |
| 4:15-4:35 | <i>Promoting justice, opportunity, and stewardship through academic engagement</i> Deborah Tepley Messiah College Collaboratory | <i>A Tale of Two Students and a Little-Known Theorem</i> Clayton Hall Hopkins School | <i>Maplets for Calculus</i> Douglas Meade University of South Carolina and Philip Yasskin Texas A&M University |
| 4:45-5:05 | | <i>Voltaire: A Study In Finding a Needle in a Haystack</i> Andrew J. Simoson King College | <i>Innovative Ways to Teach History & Foundations of Math: Dispelling Myths about Mathematics Majors</i> Gail Greene Indiana Wesleyan University |