

Sunday 8:15 am - 9:05 am

- S140* **How Mathematics Transforms the World (G, H)**
Gary K. Rockswold
- S141 **Lessons from Home Bingo Game Cards (G, GE, ST)**
Alice M. Kaseberg
- S142 **Using e-Portfolios in a Quantitative Reasoning Course (GE, IS, A)**
Suzanne M. Topp
- S143 **Strategies for Motivating Developmental Mathematics Students (D, IS, SS)**
E. Lynn Kwiatkowski-Egizio
- S144 **Improving Successful Completion Rates of Online Math Classes (TT, IS)**
Howard S. Speier, Maria Wise

Sunday 9:25 am - 10:15 am

- S145* **Structuring the Out-of-Class Experience in Introductory Statistics (ST)**
Roxy Peck
- S146* **Mathamagic (G)**
Featured Speaker: Allan Ackerman
- S147 **A Non-Intimidating Introduction to the Concept of a Function (IS, GE, MI)**
Matthew W. Funk
- S148 **Engaging Developmental Algebra Students Using Multiple Representations (TT, D, IS)**
Roberta M. Pardo
- S149 **A Journey in Developmental Mathematics at Mohave Community College (D, DI, RB)**
2004 Project ACCCESS Fellow: Eric Aurand,
Timothy B. (Tim) Mayo, Clark D. Brown, Richard Bullock

*Encore Presentation

Sunday 10:30 am - 11:15 am

Closing Session

Richelle (Rikki) Blair, AMATYC President
Capri 101

- ✦ Conference wrap-up
- ✦ Report on Delegate Assembly actions
- ✦ Opportunities to get more involved in AMATYC
- ✦ Preview of next year's conference in Boston
 - ✦ Passing the Gavel
 - ✦ Adjournment

Las Vegas Program Key

- A Assessment (Classroom, Course, Program)
- C Connections (Articulation with K-12, Universities, Business, Interdisciplinary Classes, etc.)
- D Developmental Mathematics
- DI Department/Division Issues (Adjunct Issues, Mentoring New Faculty, etc.)
- G General Interest
- GE Mathematics for General Education (Finite Mathematics, Liberal Arts, Quantitative Literacy)
- H History of Mathematics
- IS Instructional Strategies (Learning Styles, Teaching Methodologies, including Modeling)
- MI Mathematics Intensive (College Algebra, Precalculus and Beyond)
- RB Research-Based
- SS Student Support (Math Labs, Study Skills, Tutoring, Learning Communities, and Addressing Math Anxiety)
- ST Statistics
- TP Teacher Preparation
- TT Teaching with Technology (Distance Learning, Computer Software, Internet Resources, Graphing Calculators, etc.)

AMATYC Academic Committees

Contact the chair of a committee that interests you for advance information about committee activities at the conference. AMATYC committees are open to all, very active, and complete much of their work at the annual conference. The committees listed here welcome your participation and input.

Developmental Mathematics

Jack Rotman, rotmanj@lcc.edu

Division/Department Issues

Anne Dudley, anne.dudley@gmail.maricopa.edu

Innovative Teaching and Learning

Mary Beth Orrange, orrange@ecc.edu

Mathematics for AAS Programs

Jesse Williford, ljwilliford@waketech.edu

Mathematics Intensive/College Mathematics

Klement Teixeira, kteixeira@bmcc.cuny.edu

Placement and Assessment

Connie Buller, cbuller@mccneb.edu

Research in Math Education in Two-Year Colleges

April Strom, april.strom@sccmail.maricopa.edu

Teacher Preparation

Darlene Winnington, dwinning@dtcc.edu

Attendees interested in workshops W14, W19, W25, or W29 are encouraged to bring their laptops.