RESEARCH
PRESESSION
October 30, 2013

6:00 – 6:50pm
Keynote Address by Dr. Karen Marrongelle, Vice Chancellor for Academic Strategies, Oregon University System
Title: The Time is Now: The Critical Role of Mathematics Education Research in Two-Year Colleges
Room: Grand A/B, Anaheim Marriott

7:00 – 7:30pm
Breakout Session #1
• Presenters: April Strom, Scottsdale Community College and Scott Adamson, Chandler–Gilbert Community College
  Title: Multiplicative Conceptual Field Theory: A Trajectory for Teacher Professional Development in the Middle Grades
  Room: Grand C, Anaheim Marriott

• Presenters: Serena Ota St. Clair, Rogue Community College and Oregon State University, and Doug Gardner, Rogue Community College
  Title: An Innovative and Collaborative Community College and High School Algebra Project: Contextualizing Career Technical Education (CTE) in Math
  Room: Grand C, Anaheim Marriott

7:30 – 7:40pm
Break

7:40 – 8:10pm
Breakout Session #2
• Presenters: Linda Zientek, Sam Houston State University, Irene Duranczyk, University of Minnesota, Vilma Mesa, University of Michigan, and Sara Schoen, University of Minnesota
  Title: Community College Research: Gathering Evidence From a Collection of Dissertations
  Room: Grand C, Anaheim Marriott

• Presenters: Ann Sitomer and Kelly Mercer, Portland Community College
  Title: Students’ Emerging Understanding of Percentage as Rate
  Room: Grand D, Anaheim Marriott

8:10 – 8:20pm
Break

8:20 – 8:50pm
Breakout Session #3
• Presenter: Chris Yuen, University at Buffalo
  Title: Mathematics Anxiety Learning Phenomenon: Adult Learner’s Lived Experience and its Implications for Developmental Mathematics Instruction
  Room: Grand C, Anaheim Marriott

• Presenter: Sarah Endel and David Atwood, Rochester Community and Technical College
  Title: What Does Attitude Have to Do With It?
  Room: Grand D, Anaheim Marriott