

# 2016 National Mathematics Summit Tentative Schedule

Sponsored by

**National Association for Developmental Education and  
American Mathematical Association of Two-Year Colleges**

**Co-Sponsors: Carnegie Foundation, National Center for  
Developmental Education, Paul Nolting**

**Partners: Dana Center and Mathematical Association of America**

**March 15 and 16, Anaheim , CA**

1-1:15 Grand Ballroom E

**Welcome**

NADE President and Dr. Saxon

1:15 – 2:35 Grand Ballroom E

**Change and Assessment of Reform in Developmental Mathematics**

Panel Members: Moderator Julie Phelps, Rebecca Goosen (NADE), Paula Wilhite (AMATYC), Hunter Boylan (NCDE), Cinnamon Hillyard, (Carnegie Foundation), Amy Getz (Dana Center), April Strom (MAA), Paul Nolting

2:45 – 3:50 Grand Ballroom A/B

**Briefing on Developmental Math: Implications of Designs for Change**

Panel Members: Jack Rotman, Brian Mercer, Kim Granger, Laura Bracken  
Moderators: Paula Wilhite and Jane Tanner

2:45 – 3:50 Grand Ballroom C/D

**Redesigning Math Pathways: Critical Issues to Consider**

Amy Getz and Monette McIver

2:45 – 3:50 Grand Ballroom E

**How We Got Here and What Should We Do About It?**

**Session 1: Why did we have a reform movement and what has it done?**

Hunter Boylan and Barbara Illowsky

4:00 – 5:00 Grand Ballroom A/B

**Developmental Math: An Individualized Approach**

Denise Lujan

4:00 – 5:00 Grand Ballroom C/D

**But did it work? Measuring Outcomes for Redesign**

Rebecca Goosen

4:00 – 5:00 Grand Ballroom E

**Transforming Mathematics Education, Transforming Lives**

Rachel Mudge, Cinnamon Hillyard, Nicole Gray

5:30 – 7:00

Reception (open cash bar and light appetizers)

8:00 – 9:05 Grand Ballroom A/B

**AMATYC New Life Dev Math Project, Mathematicians, and the New Curriculum in Mathematics**

Jack Rotman

8:00 – 9:05 Grand Ballroom C

**Math Faculty: The Time is Now to Engage in Research**

Julie Phelps

8:00 – 9:05 Grand Ballroom D

**Re-envisioning Pathways to and through College Math**

Saundra King

8:00 – 9:05 Grand Ballroom E

**Integrating Math Study Skills into the Classroom, Modular and Emporium Model: Strategies for Success**

Paul Nolting and Rochelle Beatty

9:15 – 10:20 Grand Ballroom A/B

**Exploring the Carnegie Pathways Lessons and Interventions**

Rachel Mudge, Cinnamon Hillyard, Nicole Gray

9:15 – 10:20 Grand Ballroom C

**Lessons From and For Our Partner Disciplines**

Chris Oehrlein

9:15 – 10:20 Grand Ballroom D

**Maxima, Minima, and Points of Inflection: My Journey in the World of Mathematics Education**

April Strom

9:15 – 10:20 Grand Ballroom E

**Implementing Course Redesigns: Curriculum Options and Measuring Effect**

Linda Zientek, Kathleen Almy, Jennifer Dorsey, Nancy Stano, and Paula Wilhite

10:30 – 11:35 Grand Ballroom A/B

**A Common Vision for the Undergraduate Math Program in 2025: Our Role**

Julie Phelps and April Strom

10:30 – 11:35 Grand Ballroom C

**Inviting All Voices Into Redesign Strategies For Positive Change  
Success = 3(Data) + 2(Self-Study) + 1(Theory)**

Jane Neuburger

10:30 – 11:35 Grand Ballroom D

**SREB Math Ready: Preparing High School Students for College Math**

John Squires

10:30 – 11:35 Grand Ballroom E

**Making Developmental Math Rigorous and Relevant**

Connie Richardson

11:35 – 1:00 *Lunch on your own*

1:00 – 2:05 Grand Ballroom A/B

**Strategies to Improve Success for Online Math Students**

Fitzroy Farquharson and Paul Nolting

1:00 – 2:05 Grand Ballroom C

**Policy Changes Everywhere! What Can Mathematics Faculty Do?**

Julie Phelps

1:00 – 2:05 Grand Ballroom D

**Growing What Works: Taking Successful Mathematic Redesign to Scale**

Rebecca Goosen

1:00 – 2:05 Grand Ballroom E

**How We Got Here and What Should We Do About It?**

**Session 2: What do we do now?**

Hunter Boylan and Barbara Illowsky

2:15 – 3:50 Grand Ballroom

**Math Summit Plan – Meet with mentors to develop Math Summit Plan**

4:00 – 5:00 Grand Ballroom E

**Panel Discussion and Math Summit Plans Discussion**

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