

**MMATYC Spring 2015 Schedule at a Glance**  
**MATH: We put the "M" in STEM!**  
**All Activities in Student Center / H Building**

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**8:00 – 2:00** Vendor Displays (Cafeteria)

**8:30 – 9:30** Registration and Breakfast (Cafeteria)

**9:30 – 10:30** Breakout Session 1

H204 1A. *Bringing Math to Life with Desmos Graphing Calculator*  
Steven Fairgrieve, Allegany College of Maryland

H205 1B. *An Accelerated Intermediate Algebra Repeat Course at CCBC*  
Neeraj Sharma, The Community College of Baltimore County

H206 1C. *Bringing Statistics to Life*  
Erum Marfani, Frederick Community College

**10:30 – 11:30** Welcome and Keynote Address (Cafeteria)

*SMP in CCs!*

Judy Werner, Associate Professor of Math Education, Slippery Rock University

**12:00 – 1:00** Lunch (Cafeteria)

**12:20 – 1:00** MMATYC Business Meeting (during lunch in cafeteria)

Dan Fahringer, AMATYC Mid-Atlantic Vice President

Evan Evans, MMATYC President

**1:00 – 1:50** Breakout Session 2

H204 2A. *Computer Visualizations for College-Level Mathematics*  
Robert Kuhar, Community College of Baltimore County - Dundalk  
Elaine Jadacki, Baltimore City Community College.

H205 2B. *Writing an Open-Source Liberal-Arts Math Textbook*  
Josiah Hartley and Larry Huff, Frederick Community College

H206 2C. *The Derivative in Your Hands*  
Mike Long and Loretta Tokoly, Howard Community College

H208 2D. *Developmental Mathematics Roundtable*  
Kylena Cross, Frederick Community College

**2:00 – 2:50** Breakout Session 3

H204 3A. *Air-travel Itinerary Shares: Relevant Factors and Competition Dynamics*  
Greg Coldren, Frederick Community College

H205 3B. *Implementation of Open Educational Resources in an Online Developmental Mathematics Course*  
Neeraj Sharma and Christine Mirbaha, The Community College of Baltimore County

H206 3C. *Building the Concept of Function with Pre-Service Teachers*  
Carol Howald, Howard Community College