



Rice University School Mathematics Project

Spring Networking Conference March 2, 2024 Sewall Hall, Rice University

8:30 – 9:00 a.m.	Registration and Breakfast
9:00 – 9:05 a.m.	Welcome <i>Anne Papakonstantinou</i> Rice University School Mathematics Project, Rice University
9:05 – 9:50 a.m.	The Neuroscience of Deeper Learning <i>Nigel Nisbet</i> MIND Research Institute, ST Math
9:50 – 10:00 a.m.	Break
10:00 – 11:00 a.m.	Sessions I (See back for concurrent sessions.)
11:00 – noon	Sessions II (See back for concurrent sessions.)

Members of the RUSMP Teacher Network and school district administrators are invited to attend. Please register on-line at <https://rusmp.rice.edu/register/teachers> by February 27, 2024.

The conference is generously underwritten by ST Math and Texas Instruments.



ST Math
Created by MIND Research Institute



10:00 – 10:55 a.m.

Sessions I:

Bridges in Mathematics PreK-5, The Math Learning Center

Carolyn White

Rice University School Mathematics Project, Rice University

Center for Education: Personalizing the Growth and Development of PreK- 12th Teachers through Research-based Practices

Brenda Rangel

Rice Center for Education, Rice University

A Sweet Suite: OpenStax Math Resources for the Algebra 1 to Calculus classrooms

Alyssa Howell

Jennifer Gigliotti

OpenStax, Rice University

10:55 – 11:05 a.m.

Break

11:05 a.m. – noon

Sessions II:

Fluency Interventions: Direct Instruction for Basic Numeracy

Anna Silveira

St. John Paul II Catholic School

The Great American Solar Eclipse of 2024

Patrick M. Hartigan

Department of Physics and Astronomy, Rice University

Let's Talk about STAAR: Using the OpenStax Algebra 1 curriculum to Review for EOC

Alyssa Howell

Jennifer Gigliotti

OpenStax, Rice University