

Rice University School Mathematics Project in conjunction with The Tapia Center for Excellence and Equity in Education

RUSMP's Spring Networking Conference Saturday, February 4, 2023 Conference at Anne and Charles Duncan Hall, Rice University

8:30 – 9:00 a.m. **Registration and Light Breakfast**

9:00 - 9:05 a.m. Welcome

9:05 – 10:05 a.m. My Unlikely Journey from the Barrios of Los Angeles to The

White House and The National Medal of Science

Richard A. Tapia University Professor

Maxfield-Oshman Professor in Engineering

Director, Richard Tapia Center for Excellence and Equity in Education

Rice University

10:05 – 10:20 a.m. **Break**

10:20 – 11:05 a.m. Session I (See back for concurrent sessions.)

11:15 – noon Session II (See back for concurrent sessions.)



Breakfast generously underwritten by ST Math, Created by MIND Research Institute. Please visit their exhibit table and Session II during the conference.

Members of the RUSMP Teacher Network and school and district administrators are invited to attend. Please register on-line at https://rusmp.rice.edu/register/teachers by January 31, 2023.

Sessions facilitated by RUSMP All Stars

10:20 - 11:05 a.m.

Session I:

Using Anno's Counting Book to Teach Math Concepts in PreK

Olga Najarian

Montgomery Elementary, Houston ISD

Activities to Get Kids Out of Their Seats

Crystal Frommert

The Awty International School

Fun Hands-On Activities for Algebra I and Algebra II Students

Joanna Papakonstantinou

Episcopal High School

Python in the Palm of Your Hand: Programming with the TI-84 Plus CE-T Python Edition

Richard Parr

Texas Instruments, Inc. and the Kinkaid School

11:05 – 11:15 a.m.

Break

11:15 - noon

Session II:

Celebrate Math with the Arts in the Elementary Grades

Amy Williams

Annunciation Orthodox School

Math in Our Lives: Golden Ratio and Fibonacci Series

Nasim Chenari

Harmony School of Innovation Katy, Harmony Public Schools

SAS and SSA conditions for Congruent Triangles: New Answers for Old Problems

Alexander Mironychev

Challenge Early College High School, Houston ISD

Python in the Palm of Your Hand: Programming with the TI-84 Plus CE-T Python Edition

Richard Parr

Texas Instruments, Inc. and the Kinkaid School

Significantly Increasing STAAR Achievement - It's Neuroscience,

Not Rocket Science

Garrett Girouard

ST Math, Created by MIND Research Institute