



*in conjunction with the Center for
Professional Development and
Education Reform*



WARNER
SCHOOL OF EDUCATION
UNIVERSITY OF ROCHESTER



Developing the Next Generation of Mathematical Thinkers

What kind of teaching and learning is needed to shape the next generation of students into mathematical thinkers? How can we develop mathematical mindsets in students to build strong mathematical identities so that they are willing to engage in challenging mathematics?

The Center for Professional Development and Education Reform, in partnership with Wayne-Finger Lakes BOCES, is offering an opportunity for K-12 teachers of mathematics, math instructional leaders and coaches, and administrators to come together to learn, share ideas, and gain new insights from fellow mathematics educators in the region as we work to successfully implement high quality mathematics instruction. This one-and-a-half-day conference is designed to stimulate thought provoking and insightful discussions around instructional practices, mathematics content, and meaningful learning for all students.

During the conference, participants will choose from a variety of session topics being offered, including:

- Meaningful Discourse
- Effective Teaching Practices
- Working with a Range of Learners
- Representational Competency
- Mathematics Content Development
- Purposeful Questioning
- And much more!

This is an opportunity to network with other K-12 mathematics educators in our region, to share our successes and ideas for improvement, and to join together as we work to develop the next generation of mathematical thinkers.

Dates and Times:

August 1, 2018

→ 8:00 AM - 3:30 PM

August 2, 2018

→ 8:00 AM - 12:30 PM

Location:

Ruben A. Cirillo High School
Gananda CSD
3195 Wiedrick Rd.
Walworth, NY

Cost:

\$250 per person

Facilitated by:

Experienced K-12 Mathematics
Teachers and Teacher Leaders

Audience:

Math teachers, math instructional
leaders/coaches, and
administrators.

Category:

Content and Pedagogy

Lunch will be provided on
August 1st -Day One and morning
beverages and snacks will be
provided both days.

Please visit the following link to reserve your seat:

<https://www.mylearningplan.com/WebReg/ActivityProfile.asp?I=2801694&D=18662>

Register by: July 11, 2018