AMTNJ’s 2020 WebPD Sessions

Week: Monday, April 6 - Friday, April 10 - AMTNJ offers free one-hour webinars to mathematics teachers. To sign up for one of these online professional development sessions, please go to amtnj.org.

1.) Secondary Math Teacher Sharing Session
Tuesday, April 7, 2020 at 7 pm
Best teaching practices apply when we teach online. This session is for Algebra 1, Geometry, and Algebra 2 teachers to discuss online teaching strategies, best practices, assessments, and how to support our special education, English Language Learners, and 504 students. If you looking for ideas or have great ideas to share with other teachers, then this session is for you.
Moderator: Dianna Sopala, Mathematics Teacher, Northern Valley - Demarest

2.) Rethinking Math Problems in Secondary Math
Wednesday, April 8, 2020 at 1 pm
Given all the technology “tools” such as Google, Wolfram-Alpha, and Chegg amongst many others that students use to do their math problems and homework, it is time to rethink the problems/homework we assign students in secondary math classes. This session will provide examples where students are challenged to solve deeper problems and asked to create mathematics where Google is of little help.
Speaker: Eric Millou, College Professor, Rowan University

3.) Addressing the Standards through Online Activities in the Secondary Mathematics Classroom
Wednesday, April 8, 2020 at 7 pm
Creating inquiry-based learning activities and checking for understanding may seem more difficult than ever. Some online tools can assist students in understanding the new material. This session will provide examples of how our students can still achieve the aha moment online.
Speaker: Dianna Sopala, Mathematics Teacher, Northern Valley - Demarest

4.) Grades 3-5 Math Teacher Sharing Session
Thursday, April 9, 2020 at 11 am
Grades 3-5 teachers have the opportunity to share their online teaching ideas with each other.
Moderator: Nicole Luongo, Associate Professor of Education & Director of Distance Learning, Saint Peter’s University & Caulfield School of Education