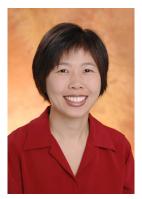




Please join us for the 12th Hood College Mathematics Education Lecture and Maryland Council of Teachers of Mathematics Dine and Discuss:

Dr. Ming TomaykoProfessor of Mathematics, Towson University



Monday, February 6, 2023 from 6:00 to 7:30pm
Whitaker Campus Commons on the Hood College Campus

Are your students confused and frustrated when doing math? Do they dread problem solving and give up quickly? Come and learn strategies that will cultivate a growth mindset and help your students make sense of mathematics. We will explore classroom routines that promote reasoning and estimation skills. We will practice analyzing, modifying, and creating tasks to use with our students. We will use models and manipulatives to explore fraction concepts and operations. You will walk away with ideas you can implement immediately. The focus will include elementary content; however, strategies can be applied more broadly.

Dr. Ming Tomayko has a bachelor's degree in secondary mathematics education from Washington University in St. Louis and a master's degree and doctorate in curriculum and instruction from the University of Maryland, College Park. Dr. Tomayko began her career as a high school math teacher in Montgomery County Public Schools. Since completing her doctorate in 2007, she has taught mathematics content and pedagogy courses for early childhood, elementary, middle school, and special education majors at Towson University. Her current research interests include promoting a growth mindset, reducing math anxiety, and improving quantitative literacy. Dr. Tomayko served as College Level Representative on the Maryland Council of Teachers of Mathematics (MCTM) from 2008-2013 and as Recording Secretary for MCTM from 2013-2019.

We hope you will join us! Refreshments will be provided.

RSVP <u>here</u> so that we will be prepared with adequate food!

Questions? Please contact:

Christy Graybeal at graybeal@hood.edu or Christine Thereault at christine.thereault@fcps.org.

We are grateful to the Office of the Provost and MCTM for making this lecture series possible.