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**MATHEMATICS
COUNCIL, INC.**

Math Bridge Project (MBP)

We are pleased to announce a new series of co-promoted events by two of our state mathematics organizations, the Wisconsin Mathematics Council (WMC) and the Wisconsin Section of the Mathematical Association of America (MAA). The name of the project is the Mathematics Bridge Project (MBP) and we will have five events in 2023-24. This project was developed to bring members of both organizations together to share the great work that each of them are doing related to PK-16 mathematics and mathematics education in the state of Wisconsin.

Each event will feature two speakers, one representing WI Section MAA and the other representing WMC, speaking on a similar topic or theme. The WI Section MAA speaker will focus on sharing their work related to an area of mathematics they are currently focused on or conducting research on themselves, or with undergraduate students. The WMC speaker will share their current focus or research related to a topic in their mathematics classroom or in mathematics education. The idea is bringing together speakers and audiences from both organizations to better learn from each other.

All events will be held on the third Wednesday of each month (November, January, February, March, and April). All events will be held on Zoom from 4:00 – 5:00 p.m. You can access the events by using the zoom link: www.tinyurl.com/MAAWMCMBP . Hope to see you there!

April 2024 Event

Theme: Algebra

Wednesday April 17th (4:00 – 5:00)

WMC – Tammy Moynihan

Tammy is a former WMC president who has worked in math education in WI for the past 28 years. Currently, she is an Associate Director of Curriculum, Instruction, and Assessment at CESA 8. She will discuss her experience as a high school algebra teacher and how she uses this experience to support K - 12 educators develop algebraic thinking and skills in their students.

MAA - Dr. Chris Bendel

Chris is a Professor in the Math, Stats & Computer Science Department and Associate Dean in Science, Technology, Engineering, Mathematics & Management at UW-Stout. His PhD dissertation was on the cohomology of infinitesimal algebraic groups. Chris will speak on “Why the ‘Student’s Binomial Theorem’ makes modular representation theory interesting.” This will be a very brief introduction to this area of algebra.