## FACULTY TALKS

## 2021 Allegheny Mountain Section Meeting hosted by Edinboro University of Pennsylvania

	Room 1	Room 2	Room 3
10:15 - 10:30	Boon Ong	Laura Shevlin	Shelly Bouchat
	Penn State Erie	Hawkes Learning	Indiana University of PA
	Average Directional Distance	Step-By-Step Software-Guided	Double Trouble
	to the Boundary in an n-Disk	Mathematical Problem Solving	and Domino Tilings
10:35 - 10:50	Attou Miloua	Anne Quinn	Roger Wolbert
	California University of PA	Edinboro University	Edinboro University
	To receive the COVID vaccine or not:	A Mathematical Analysis	Incoming College Freshmen:
	The impact of vaccine education	of Social Math	What's Expected?
	in controlling the outbreak in the USA.	of Social Math	What's Expected:
10:55 - 11:10	Tom Cuchta	Victoria Czarnek	Jared Burns
	Fairmont State University	University of Pittsburgh at Johnstown	Seton Hill University
	What is a Meijer G function?	Better Math Assessments in the Age of Remote Learning	Lessons From Mentoring Student Research
11:15 - 11:30	Bismark Oduro	José Contreras	Melanie Baker
	California University of PA	Ball State University	Edinboro University
	Why low-risk individuals need	GeoGebra as a Tool	Methods for the Future
	to protect themselves to keep high-risk people	to Facilitate Solving	Elementary School Teacher
	safe from the COVID-19 outbreak.	Geometric Problems	Elementary behoof reacher