

Sheet1

Friday

All times EDT	Room A (Axel)	Room B (erica)	Room C (Duk)
3:00 - 3:15	(Informal) Welcome & Mingling		
3:15 - 3:35	Thompson, Jessie (U), Asbury University Gold and Bitcoin	Nathan Hartmann (U), Murray State University Sangaku in Multiple Geometries: Examining Japanese Temple Geometries Beyond Euclid	Lin, Allen (H), Carol Martin Gatton Academy Values of Dirichlet Series
3:45 - 4:05	Flehood, Sydney (U), Asbury University Space Mining	Lin, Allen (H), Carol Martin Gatton Academy Properties of Pólya's Circular Symmetrization	Whittlesey, Marshall (F), California State University San Marcos Using quaternions to prove theorems in spherical geometry
4:15 - 5:15	Invited Address: Aparna Higgins (University of Dayton) Adding digits of a number (and repeating)		
5:25 - 5:45	Schiffman, Jay (R), Retired, Rowan University Families of 3 X 3 Prime Magic Squares Comprising a Neat Pattern	McGee, Daniel (F), NKU Case Studies of Professional Noticing in Calculus 1	Gaubatz, Nicholas (U), Murray State University Friends in Z_n
5:55 - 6:15	Chatham, Doug (F), Morehead State University Arrangements of mutually non-attacking chess pieces of mixed type	Kristen Barnard (F), Berea College Using Combinatorial Games to Teach Mathematical Principles	Farmer, Emily (U), Thomas More University The Frobenius Number of a Numerical Semigroup
6:25 - 6:45	Gaubatz, Nicholas (U), Murray State University Quantum Dimension Polynomials: A Networked- Numbers Game Approach	Qualls, Joshua (F), Morehead State University Semiclassical Mastermind	Wells, Holden (G), University of Louisville Super and Sub Additivity on the Space of Distribution Functions
6:55 - 7:45	2021 Distinguished Teaching Award Address: Bethany Noblitt (Northern Kentucky University) A Reflection on Teachers and Teaching		