

MASON VI: Mid Atlantic Seminar On Numbers

Towson University - 7800 York Road Building
Saturday March 18th 2023

	Room 121
9:15 AM	Registration and Coffee
10:00 AM	Larry Washington University of Maryland Sums of Primes
10:55 PM	Break
11:05 AM	Michael P. Knapp Loyola University Maryland Fibonacci Generating Functions
11:30 AM	Giacomo Viazzo Wake Forest University Improved Bound on Entanglement of Torsion Point Fields
11:55 AM	Eva Goedhart Franklin & Marshall College Making Connections: Linear Codes, Lattices, and Vertex Operator Algebras
12:20 AM	Michael Mossinghoff Center for Communications Research The distribution of k-free numbers
12:45 PM	Lunch
2:30 PM	Lindsay Dever Millersville University The Prime Geodesic Race
3:25 PM	Break
3:40 PM	Spencer Hamblen McDaniel College Roots of Unity and Infinite Higher Ramification Groups
4:05 PM	Jon Grantham IDA/CCS Finding a Widely Digitally Delicate Prime
4:30 PM	Guilherme Zeus Dantas e Moura Haverford College S-Legal Index Difference Sequences
4:55 PM	Steven J. Miller Williams College Lower Order Biases in Fourier Coefficients in Families of Elliptic Curve L-Functions