Schedule of Student’s Talks

Morning Talks

Topology and Geometry  Zoom 939 6301 2365

11:20-11:35 AM  Bridge trisections of (un)knotted surfaces in $\mathbb{S}^4$: combinatorial methods on broken surface diagrams  Zoe Dillon-Davidson (Smith College)  Live Talk

11:40-11:55 AM  $p$-Colorability of Surfaces Bounded by Knots  Kate Bernklau Halvor and Annika Gonzalez-Zugasti (Smith College)  Pre-Recorded Talk

Combinatorics, Graph Theory, and Number Theory  Zoom 967 2458 8751

11:00-11:15 PM  Number Theoretic Properties of a Discrete Discontinuous Dynamical System  Anh Nguyen (Smith College)  Live Talk

11:20-11:35 AM  Critical subsets of infinite Latin Squares on $\mathbb{Z}$  Yolanda Zhu (Bard College at Simon’s Rock)  Live Talk

11:40-11:55 AM  Splines on Dual Graphs to Triangulations  Jessie Cai and Joy Mahoney (Smith College)  Pre-Recorded Talk
Afternoon Talks

Math Education, Logic and Abstract Algebra  Zoom 939 6301 2365

2:00-2:15 PM  Gender-specific experiences of women undergraduate STEM students in online mathematics courses during a pandemic  Erika Fiore  (University of Rhode Island)  Live Talk

2:20-2:35 PM  Gödel, Kafka, and the Incompleteness of Ethics  Anna Lowery  (Smith College)  Live Talk

2:40-2:55 PM  Minimal Presentation Sizes of Numerical Semigroups  Hannah Park-Kaufmann  (Bard College)  Live Talk

Topology and Geometry  Zoom 967 2458 8751

2:20-2:35 PM  Disentangling a Triangle  Kathryn Anderson  (Keene State College)  Live Talk

2:40-2:55 PM  Prime geodesics on compact hyperbolic 3-manifolds  Lindsay Dever  (Bryn Mawr College)  Live Talk