



**HIGH POINT  
UNIVERSITY**

The Premier Life Skills University

**Mathematical Sciences**

HPU MATHEMATICAL SCIENCES PRESENTS  
**ON AUTOMORPHISMS OF THE K-CURVE GRAPH\***  
**\*AND BUILDING MATHEMATICAL  
COLLABORATIONS**

SPEAKER:



**Dr. Marissa Loving**

National Science Foundation Postdoctoral Fellow  
and Visiting Assistant Professor in the School of  
Mathematics at Georgia Tech;

Co-organizer of Indigenous Mathematicians;  
Organizer of the American Mathematical  
Society's paraDIGMS

One of my favorite parts of being a mathematician is doing math with others, but the process of mathematical collaboration is often shrouded in mystery. How are new collaborations formed? How are they sustained? How do you make sure your collaborations are healthy and nourishing? In this talk, I'll share some of the ways my research collaborations have come to be, starting with a project that kicked off during the 2018 Summer@ICERM undergraduate research program.

**November 19, 2021**  
**2–3 pm**

**Webex meeting information:**



Meeting number: 2632 441 3830  
Password: qMep3RTm9M3