

## Research Experience

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During the summer of 2017 I participated in the Polygonal Billiards Research Cluster at Tufts University. This work is still ongoing.

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During the summer of 2014, I participated in the Jasper Summer Fellow's program. I analyzed their Women's Soccer team, the Jaspers, from a Network Theory perspective. This work lead to the following publication

(with H. Tyler) *Measurement and comparison of passing networks in collegiate soccer*. Minnesota Journal of Undergraduate Mathematics, [S.l.], v. 1, n. 1, Dec. 2015.

## Conferences

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June 2017 Graduate Student Conference in Algebra, Geometry, and Topology

Temple University

May 2017 Upstate New York Number Theory Conference

Binghamton University

January 2017 Joint Mathematics Meetings

Atlanta, GA

January 2015 Joint Mathematics Meetings

San Antonio, TX