Undergraduate research is a cornerstone of our mission at Rutgers–Camden. Our goal is to provide as much support as possible in order for you to have a successful research experience. We offer research grants worth up to $1,500.00, and travel grants of up to $2,000.00. Travel grant applications are accepted on a rolling basis, while research grant applications are deadline-based: September 30, December 2, and April 28.

Mathematical sciences majors are required to take the following courses before engaging in research:

- 50:640:121 Calculus I
- 50:640:121 Calculus II
- 50:640:221 Calculus III
- 50:640:250 Linear Algebra OR 50:640:253 Linear Algebra with Applications
- 50:640:314 Elementary Differential Equations

Additionally, mathematical science majors are encouraged to contact a faculty member who is a member of the mathematical sciences department about potential projects.

The faculty listed below are Research Mentors who encourage you to contact them to learn more about research opportunities:

**Dr. Siqi Fu**
sfu@camden.rutgers.edu  
Professor  
(Complex Analysis, Partial Differential Equations, Spectral Theory)

**Dr. Haydee Herrera**
haydeeh@camden.rutgers.edu  
Associate Professor  
(Geometry, Topology)

**Dr. Benedetto Piccoli**
piccoli@camden.rutgers.edu  
Professor  
(Systems Biology (Systems Pharmacology, Circadian Rhythms, Developmental Biology, Epidemiological Models including COVID-19), Traffic Modeling, Crowd Dynamics)