

Paul Loya

Associate Professor

Ph.D., 1998, Massachusetts Institute of Technology
At Binghamton since 2002

Areas of Interest: Global and geometric analysis,
Elliptic theory of differential operators on manifolds
with singularities, Partial differential equations,
General Relativity

[Summary of research interests](#)

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Spring 2026

Math 330	Section 03 :	Number Systems
	MWF 11:45 - 1:15	WH-100B

Courses:

Ph. D. Students:

- Kunal Sharma, Spring, 2019

Thesis: Adiabatic Limit of Calderon Projector on Manifold with Cylindrical End

- Binbin Huang, Spring, 2018

Thesis: On a Pseudodifferential Calculus with Modest Boundary Condition

- Adam Weisblatt, Spring, 2018

Thesis: Geometric techniques for Laplace and Dirac Operators

To see Binghamton room availabilities and to request individual rooms for special events, see [BThere](#).

To request classroom changes, see [Instructor Classroom Request Form](#).

Here's a link to my personal web page.

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