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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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Fall 2025

	Math 472	Section 01 :	PDE and Mathematical Analysis
		MWF 11:45 - 1:15	CW-107
	Math 505	Section 01 :	Analysis I
		MWF 2:45 - 3:45	WH-100E

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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