

Ross Geoghegan	
Professor Emeritus	
Ph.D., 1970, Cornell University	
At Binghamton since 1972	
Areas of Interest: Topology, geometric group theory, fixed point theory, dynamics	
Summary of research interests	
E-mail:	ross@math.binghamton.edu
Fax:	(607) 777-2450

Here's a link to my [personal web page](#).

• Ph. D. Students:

- Ulysses Alvarez, Spring, 2022
Thesis: On the Topology of Corank 1 Tropical Phased Matroids (co-advisor Laura Anderson)
- Keith Jones, Spring, 2010
Thesis: Controlled Connectivity for Cocompact Isometric Actions on Simplicial Trees
- Risto Atanasov, Summer, 2007
Thesis: Groups of Geometric Dimension 2
- Tom Klein, Spring, 2007
Thesis: Filtered ends of pairs of groups
- Nicholas Koban, Spring, 2004
Thesis: Controlled Topology Invariants of Translation Actions
- Dirk Schuetz, Spring, 2001
Thesis: Torsion properties of the Novikov complex
- Daniel Farley, Spring, 2000
Thesis: Finiteness and CAT(0) Properties of Diagram Groups
- Tom Plavchak, Fall, 1997
Thesis: A Polyhedral Transversality Theorem For One-Parameter Fixed Point Theory
- Francisco Fernandez-Lasheras, Fall, 1996
Thesis: Fake surfaces, thickenings and cohomology of groups
- Mile Krajcevski, January, 1995 (Co-advisor Craig Squier)
Thesis: Tilings of the plane, and hyperbolic groups.
- Michael Kelly, May, 1985
Thesis: Minimizing the Number of Fixed Points for Self-Maps of Compact Surfaces
- Donco Dimovski, Spring, 1983
Thesis: Non-Simply Connected Casson Handles
- Gary O'Brien, Spring, 1981
Thesis: The Missing Boundary Problem for Smooth Manifolds of Dimension Greater Than or Equal to Six
- Michael Mihalik, Spring, 1979
Thesis: Ends of Fundamental Groups in Shape and Proper Homotopy

From:

<http://www2.math.binghamton.edu/> - **Department of Mathematics and Statistics,
Binghamton University**

Permanent link:

<http://www2.math.binghamton.edu/p/people/ross/start>



Last update: **2026/07/07 10:10**