

	<h2>Alexander Borisov</h2> <p>Associate Professor Ph.D., 1996, Pennsylvania State University At Binghamton since 2014 Summary of research interests</p>					
	<table border="1"> <tr> <td>E-mail:</td> <td>aborisov@binghamton.edu, borisov@math.binghamton.edu</td> </tr> <tr> <td>Office:</td> <td>WH 109</td> </tr> <tr> <td>Fax:</td> <td>(607) 777-2450</td> </tr> </table>	E-mail:	aborisov@binghamton.edu, borisov@math.binghamton.edu	Office:	WH 109	Fax:
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Fall 2024

Math 230	Section 01 :	Honors Calculus
	MWF 4:30 - 6:00	WH-100B
Math 330	Section 05 :	Number systems
	MWF 2:50 - 4:20	WH-100B
Math 562	Section 01 :	Arithmetic Seminar
	T 4:15 - 5:15	WH-100E

Courses:

Ph. D. Students:

- Sayak Sengupta, Spring, 2024 (Co-advisor Adrian Vasiu)
Thesis: Iteration of Polynomials over Integers
- Pat Carney, Spring, 2023
Thesis: Application of the Theory of Farey Fractions to the Combinatorics of Some Compactifications of the Affine Plane
- Changwei Zhou, Spring, 2019
Thesis: Some Results on Arakelov Theory of Arithmetic Surfaces
- Patrick Milano, Spring, 2018
Thesis: Mixed Ghost Space

Information regarding MATH 227 place-out exam

Honors Calculus (MATH 230) Info

Informal Math Problem-solving Group

My research interests include algebraic geometry, number theory, and related areas. Here is a link to my personal web page

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