

Fernando Guzman

Professor Emeritus
Ph.D., 1985, Syracuse University
At Binghamton since 1985

Areas of Interest: Algebra, algebraic logic,

theoretical computer science Summary of research interests

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• Ph. D. Students:

Jonathan Doane, Summer, 2022

Thesis: Boolean twice monoids

Charles (Matt) Evans, Summer, 2020

Thesis: Spectral Properties of Commutative BCK-Algebras

Joseph Cyr, Summer, 2019

Thesis: Subdirectly Irreducible Binary Modes

■ Eran Crockett, Summer, 2018

Thesis: On a Class of Nilpotent Algebras

Martha Kilpack, Spring, 2012

Thesis: The Lattice of Closure Operators and the Algebraic Lattice of Algebraic Closure Operators

■ Gina Kucinski, Summer, 2010

Thesis: Duality for the Algebra of Conditional Logic

■ Viji Thomas, Summer, 2010 (Co-advisor Luise-Charlotte Kappe)

Thesis: The Box-Tensor Product: A Generlization of the Nonabelian Tensor Product

Joshua Palmatier, Spring, 2005

Thesis: M-Zeroids: Structure and Categorical Equivalences

■ Dan Clouse, Summer, 2002

Thesis: A Dual Representation of Boolean Semirings In a Category of Structured Topological Spaces

Zoran Sunik, Summer, 2000

Thesis: On a Class of Periodic Spinal Groups of Intermediate Growth

Elizabeth Gumustop, Spring, 1997

Thesis: Varieties of Codes and Codifiable Varieties of Monoids

Course Web Page(s)

Number Systems - Math 330 - 01 (Spring 2022)

Here's a link to my personal web page.

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