

Faculty & Staff Directory

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Announcements

4th Annual High School Calculus Bee - April 8th

Math Club: Hot Chocolate & Hangman - February 26th

Mathematical Connections in STEM: An Activity Approach - February 26th

Math Department Faculty

Math Department Staff

Emeritus Faculty

Math Department Faculty

Noyce Scholarship Recipients 2015-2016

Contact Us

Main Office: 402.554.3430 Math Lab: 402.554.2443 Academic Advisor: 402.554.3841

Fax: 402.554.2975

Departmental Email: margaretmainelli@unomaha.ed

Department of Mathematics: 6001 Dodge Street Omaha, NE 68182-0243



Mahboub Baccouch, PhD — mbaccouch@unomaha.edu Associate Professor 402.554.4016

 Numerical Analysis, Scientific Computing, Ordinary, Partial Differential Equations



Sam Butler-Hunziker — sbutlerhunziker@unomaha.edu Instructor 402.554.4867



Xiaoyue Cheng, PhD — xycheng@unomaha.edu Assistant Professor 402.554.2848

 Data Visualization and Interactive Graphics, Data Exploratory Analysis, Data Mining, Statistical Classification

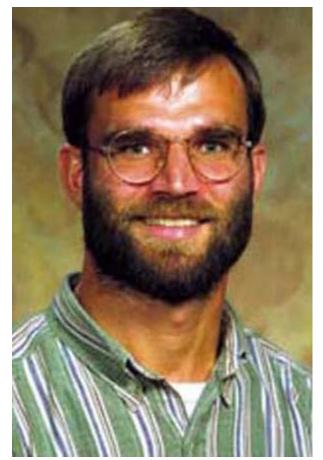


MaryRita Dennison — mdennison@unomaha.edu Lecturer Math Lab Director 402.554.2443

• Math Education, Statistics



Judy Downey — jdowney1@unomaha.edu Lecturer 402.554.2691



Griff Elder, PhD — elder@unomaha.edu
Maurice and Nancy Lipton Professor of Mathematics
402.554.2842

Algebraic Number Theory

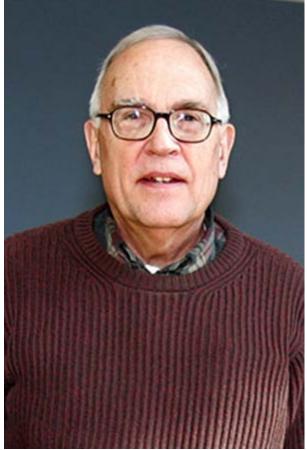


Steve From, PhD — sfrom@unomaha.edu Professor 402.554.3622

• Theoretical Statistics



Jeffery Hazuka — jjhazuka@unomaha.edu Instructor 402.554.2414 Read profile



Jack Heidel, PhD — jheidel@unomaha.edu Professor 402.554.2417

 Ordinary Differential Equations, Chaos, Fractals, Solitons, Mathematical Physics, Boolean Networ



Angie Hodge, PhD — amhodge@unomaha.edu
Associate Professor
Dr. George Haddix Community Chair of Mathematics
402.554.3437



Darren Holley, PhD — dholley@unomaha.edu Instructor 402.554.3138

Commutative Algebra



John Konvalina, PhD — johnkon@unomaha.edu Professor Department Chair 402.554.2836

• Combinatorics, Number Theory, Fractals, Chaos



Betty N. Love, PhD — blove@unomaha.edu Associate Professor 402.554.2831

Mathematical Programming, Data Analysis, Mathematical Computing



Mahbubul Majumder, PhD — mmajumder@unomaha.edu Assistant Professor 402.554.2734

 Exploratory Data Analysis, Data Visualization and Visual Inference, Statistical Modeling, Data Science



Dora Matache, PhD — dmatache@unomaha.edu Professor 402.554.3295

• Boolean networks, Dynamical Systems, Biomathematics

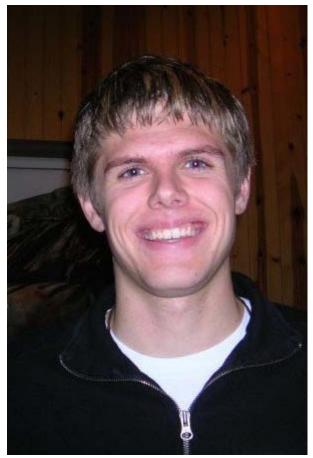


Valentin Matache, PhD — vmatache@unomaha.edu Professor 402.554.2839

• Complex Functions, Operator Theory



Michael Matthews, PhD — michaelmatthews@unomaha.edu Associate Professor MAT Graduate Program Chair 402.554.3558



Michael Pivovar — mpivovar@unomaha.edu Instructor 402.554.4892



Janice Rech, PhD — jrech@unomaha.edu Associate Professor 402.554.2827



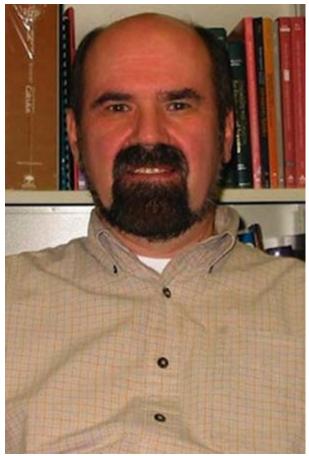
Jim Rogers, PhD — jrogers@unomaha.edu Associate Professor 402.554.3110

Mathematical Biology



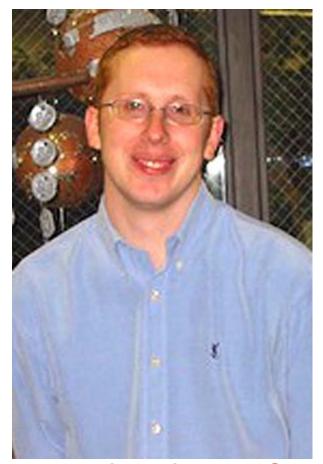
Andrzej Roslanowski, PhD — aroslanowski@unomaha.edu Professor 402.554.3105

 Set Theory, General Topology, Abstract Algebra, Set-Theoretical Aspects of Real Analysis



Vyacheslav Rykov, PhD — vrykov@unomaha.edu Professor 402.554.3117

 Bioinformatics, Combinatorics, Information and Coding Theory



Andrew W. Swift, DSc — aswift@unomaha.edu
Associate Professor
MA/MS Graduate Program Chair
402.554.3637

• Statistics, Probability, Operations Research



Robert Todd, PhD — rtodd@unomaha.edu Associate Professor

 Low Dimensional Topology, Quantum Invariants of Knots and Links, Khovanov Homology



Kathy Vranicar — kvranicar@unomaha.edu Lecturer 402.554.3431



Zhenyuan Wang, PhD — zhenyuanwang@unomaha.edu Professor 402.554.2688

 Nonadditive Measure and Nonlinear Integration, Probability, Statistics, Nonlinear Optimization, Soft Computing, Information Fusion and Data Mining

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Math Department Staff



Deborah Challman — dchallman@unomaha.edu Academic Coordinator 402.554.3841 — DSC 204



Peggy Mainelli — margaretmainelli@unomaha.edu Staff Assistant 402.554.3430 — DSC 203



Cindy Teller — cteller@unomaha.edu Staff Assistant - Math Lab 402.554.2443 — DSC 209

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Emeritus Faculty



J. Scott Downing — sdowning@unomaha.edu Professor Emeritus Read profile



Margaret Gessaman — mgessaman111@comcast.net
Professor Emeritus
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John P. Maloney — maloney@cox.net Professor Emeritus Read profile



Larry Stephens — Istephens@unomaha.edu Professor Emeritus Read profile

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