

Daniel Nash

Conyers, GA

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Education

Ph.D. Mathematics, University of California Irvine, June 2010.

B.S. Mathematics, University of California Irvine, June 2003.

Teaching/Professional Experience

Oxford College of Emory University

Visiting Assistant Professor,
Fall 2021 – Spring 2022

Pepperdine University, Seaver College

Visiting Assistant Professor,
Fall 2017 – Summer 2021

Cal Poly San Luis Obispo, Mathematics Department

Lecturer,
Fall 2013 – Spring 2017

University of West Florida, Department of Mathematics and Statistics

Lecturer,
Fall 2012 – Summer 2013

San Diego Mesa College, Mathematics Department

Adjunct Mathematics Faculty,
Spring 2012

University of San Diego, Department of Mathematics and Computer Science

Adjunct Assistant Professor,
Fall 2011

Alfréd Rényi Institute of Mathematics, Hungarian Academy of Sciences

Visiting Scholar,
Fall 2010 – Spring 2011

Courses Previously Taught

Basic Mathematics

Calculus I

Calculus II

Calculus III

Calculus IV (in the quarter system)

Calculus for Life Sciences

Calculus for Life Sciences II

Calculus with Business Applications

College Algebra

Intermediate Algebra

Linear Algebra

Linear Analysis (linear algebra/ ODE combination course)

Pre-calculus

Probability, Linear Systems, and Multivariable Optimization

Stochastic Processes

Trigonometry

Vector Analysis

Awards/Certificates/Papers

Society of Actuaries: *Probability Exam (P)*, 2016

University of California Irvine: *Outstanding Mathematics Teaching Assistant Award*, 2009–2010.

Gluck twist on a certain family of 2-knots (joint with András Stipsicz),
Michigan Mathematical Journal Vol. 61 (2012)

New Homotopy 4-Spheres,
Pacific Journal of Mathematics Vol. 256 (2012)