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1993 Dartmouth College Ph.D. Mathematics

Dissertation: Tolerance Orders and C-Dimension

Advisor: Kenneth P. Bogart

1990 Dartmouth College A.M. Mathematics 1988 University of California, Santa Cruz B.A. Mathematics

Regents Scholar, Honors in Major

Professional Experience 2015{present Department Chair, Department of Mathematics 2006{present Associate Professor, University of the Paci c Assistant Professor, University of the Paci c 2001{2006

1995{2001 Lecturer, University of the Paci c 1997{2001 Instructor, American River College

- 2007 Alliances in directed graphs. *The Journal of Combinatorial Mathematics and Combinatorial Computing* **61**: 149-158 (work supported by an Eberhardt Research Grant at U.O.P.)
 2006 Digraphs with isomorphic underlying and domination graphs: Components of K_1 , K_2 , or C

Other Conference Presentations, Contributed Talks

- 2014 45th Southeastern International Conference on Combinatorics, Graph Theory, and Computing, Florida Atlantic University.
- 2013 AMS-MAA Joint Meetings, San Diego
- 2012 43rd Southeastern International Conference on Combinatorics, Graph Theory, and Computing, Florida Atlantic University.
- 2011 AMS-MAA Joint Meetings, New Orleans
- 2010 41st Southeastern International Conference on Combinatorics, Graph Theory, and Computing, Florida Atlantic University.
- 2010 AMS-MAA Joint Meetings, San Francisco
- 2009 AMS-MAA Joint Meetings, Washington D.C.
- 2008 39th Southeastern International Conference on Combinatorics, Graph Theory, and Computing, Florida Atlantic University.
- 2006 SIAM Conference on Discrete Mathematics
- 2006 AMS-MAA Joint Meetings, San Antonio
- 2005 36th Southeastern International Conference on Combinatorics, Graph Theory, and Computing, Florida Atlantic University.
- 2004 35th Southeastern International Conference on Combinatorics, Graph Theory, and Computing, Florida Atlantic University.
- 2003 34th Southeastern International Conference on Combinatorics, Graph Theory, and Computing, Florida Atlantic University.
- 2002 33rd Southeastern International Conference on Combinatorics, Graph Theory, and Computing, Florida Atlantic University.
- 2002 AMS-MAA Joint Meetings, San Diego
- 1996 27th Southeastern International Conference on Combinatorics, Graph Theory, and Computing, Louisiana State University.
- Rocky Mountain Mathematics Consortium Summer Conference on Discrete Mathematics, Combinatorics, and Graph Theory, University of Wyoming.
- 1995 AMS-MAA Joint Meetings, San Francisco
- 1995 26th Southeastern International Conference on Combinatorics, Graph Theory, and Computing, Florida Atlantic University.
- 1994 AMS-MAA Joint Meetings, Cincinnati
- 1994 ORDAL, First International Conference on Orders and Algorithms, Lyon, France.
- 1994 25th Southeastern International Conference on Combinatorics, Graph Theory, and Computing, Florida Atlantic University.
- 1993 AMS-MAA Joint Meetings, San Antonio
- 1993 Conference on Combinatorics and Graph Theory, Smith College
- 1992 Sixth SIAM conference on Discrete Mathematics, University of British Colombia
- 1992 Aridam VII, Advanced Research Institute in Discrete Applied Mathematics, Rutgers Center for Operations Research
- 1992 23th Southeastern International Conference on Combinatorics, Graph Theory, and Computing, Florida Atlantic University.
- 1992 AMS-MAA Joint Meetings, Baltimore