

January 2013

CURRICULUM VITAE

Name: Anthony BONATO

Present Position: *Professor and Chair*
 Department of Mathematics
 Ryerson University
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DEGREES:

Degree	University	Year	Area
Ph.D.	Waterloo	July 1998	Logic and Graph Theory
M.Math.	Waterloo	December 1994	Algebra
B.Sc. Honours, Summa Cum Laude	McMaster	May 1993	Pure mathematics

EMPLOYMENT HISTORY:

Year	Position	Department	Institution
2010 - 2015	Chair	Math	Ryerson
2012 -	Professor	Math	Ryerson
2008 - 2012	Associate Professor	Math	Ryerson
2006 - 2008	Graduate Program Director	Math	Laurier
2004 - 2008	Associate Professor	Math	Laurier
2005	Visiting Member		Fields Institute
1999 - 2004	Assistant Professor	Math	Laurier
2003 - present	Adjunct Professor	Math & Stats	Dalhousie
2008 - present	Adjunct Professor	Math	Laurier
1999	Postdoctoral Fellow	Math & CS	Mount Allison
1999	Assistant Professor, Limited Term	Math & CS	Mount Allison

RESEARCH FUNDING:

Grants from NSERC, MITACS, Mprime, and Ryerson.

AWARDS:

2011 and 2009 SRC Awards from Ryerson for excellence in research.

Nominated for *TVO's Best Lecturer Award*, 2010.

Wilfrid Laurier Merit Awards: 2007, 2004, and 2001.

RESEARCH

- Books published:
 1. *The Game of Cops and Robbers on Graphs*, with Richard Nowakowski, AMS Student Mathematical Library, 2011.
 2. *A Course on the Web Graph*, AMS Graduate Studies in Mathematics Series and AARMS Monograph Series, 2008.
- Book edited:
 1. A. Bonato, J. Janssen, *Proceedings of The 9th Workshop On Algorithms And Models For The Web-Graph*, 2012.
 2. A. Bonato, F.R.K. Chung, *Proceedings of The 5th Workshop On Algorithms And Models For The Web-Graph*, 2007.
- Over 80 papers published in refereed journals and proceedings with 40 co-authors. A full list of publications may be found at: <http://www.math.ryerson.ca/~abonato/publications.html>
- Over 30 invited lectures at conferences in North America, Europe, China, India, and North Africa.

SERVICE

- *Chair of Department of Mathematics*, 2010-2015.
- *Co-Editor-in-Chief* of the journal *Internet Mathematics*.
- *Editor* of the journal *Contributions to Discrete Mathematics*.
- *Board of Directors* of Mprime, 2011-2012.
- Served on a number of Department, Faculty, and University committees at Ryerson, Laurier, Mount Allison, Waterloo.
- *Board of Directors* of MITACS, 2007-2008.
- *Graduate Program Director* at Laurier Mathematics, 2006-2008.
- *Co-Chair: The 9th Workshop On Algorithms And Models For The Web-Graph (WAW'2012)*, Halifax, Nova Scotia.

- *Co-Chair: The 5th Workshop On Algorithms And Models For The Web-Graph (WAW'2007)*, San Diego, California.

SUPERVISING AND TEACHING

- Supervised 8 postdoctoral fellows, two doctoral students, and 9 Masters students.
- Taught over 40 undergraduate and graduate courses at universities: Ryerson, Laurier, Dalhousie, Mount Allison, Waterloo.