

## **Andrei Popescu**

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### **Research Interests**

- Present: Theorem proving, programming language semantics, coalgebra, concurrency theory, type theory, algebraic specifications.
- Past: Logic and the foundations of mathematics, fuzzy logic and algebra.

### **Education**

- Ph.D. degree in Computer Science, University of Illinois at Urbana-Champaign, September 2010.
- Ph.D. degree in Mathematics, University of Bucharest, June 2005.
- M.S. in Theoretical Computer Science, University of Bucharest, June 2003.
- B.A. in Computer Science, University of Bucharest, June 2001.

### **Professional and Academic Experience**

- Postdoctoral researcher at the Technical University Muenchen, October 2010 - present
- Co-instructor at the department of Computer Science (course: Introduction to Computing with Application to Business and Commerce), January 2010 - May 2010
- Intern at Microsoft Research at the Cambridge lab, July 2008 - August 2008.
- Teaching Assistant at the Department of Computer Science (courses: Programming Languages and Compilers, Introduction to Computer Science), January 2007 - present
- Research Assistant in the area of Programming Language Semantics and Verification, August 2004 - September 2010
- Researcher at the Institute of Mathematics “Simion Stoilow” of the Romanian Academy, June 2005 - present.
- Junior Assistant Professor at the Department of Computer Science, University of Bucharest, Romania. February 2003 - May 2004
- Research and Teaching Assistant at the same department, September 2001 - January 2003.

### **Prizes and Awards**

- Mavis Memorial Fund Scholarship Award 2006, offered by the College of Engineering, UIUC.
- Saburo Muroga Fellowship for outstanding CS graduate students 2005, offered by the Department of Computer Science, UIUC.
- Award for ISI-acknowledged outstanding research in 2005, offered by the University of Bucharest, Romania.