

Name: **Dexter Kozen**

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Professional Activities

- Logic in Computer Science (LICS), 2007
- Int. Colloq. Automata, Languages, and Programming (ICALP), 2009
- Editorships
 - J. Relational Methods in Computer Science
 - Theory of Computing Systems
 - Logical Methods in Computer Science

Publications

- Dexter Kozen and Wei-Lung (Dustin) Tseng, The Boehm-Jacopini Theorem is False, Propositionally, Proc. 9th Int. Conf. Mathematics of Program Construction (MPC'08), ed. P. Audebaud and C. Paulin-Mohring, Springer Lect. Notes in Comput. Sci., vol. 5133, July 2008, 177-192.
- Dexter Kozen, On the Coalgebraic Theory of Kleene Algebra with Tests, Technical report <http://hdl.handle.net/1813/10173>, Computing and Information Science, Cornell University, March 2008. Accepted for publication, Logical Methods in Computer Science.
- Dexter Kozen, Nonlocal Flow of Control and Kleene Algebra with Tests, Proc. 23rd IEEE Symp. Logic in Computer Science (LICS'08), Pittsburgh, June 2008, 105-117.
- Dexter Kozen, Optimal Coin Flipping, Computing and Information Science, Cornell University, Technical report <http://hdl.handle.net/1813/12869>, June 2009.
- Dexter Kozen, Lexicographic Flow, Technical report <http://hdl.handle.net/1813/13018>, Computing and Information Science, Cornell University, June 2009.
- Nikos Karampatziakis and Dexter Kozen, Learning Prediction Suffix Trees with Winnow, Proc. 26th Int. Conf. Machine Learning (ICML'09), ed. L. Bottou and M. Littman, Montreal, June 2009, 489-496.

Lectures

- 3/08 Workshop on Modal Fixpoint Logics, Amsterdam
- 4/08 9th Int. Workshop Coalgebraic Methods in Computer Science, Budapest
- 6/08 23rd Symp. Logic in Computer Science (LICS), Pittsburgh
- 9/08 British Logic Colloquium, Nottingham, UK
- 5/09 Open Lectures, Warsaw

New Honors

- Fellow, American Association for the Advancement of Science, 2008