LIST OF PUBLICATIONS
July 28, 2015
Lane A. Hemaspaandra (born Lane A. Hemachandra)

BOOKS


BOOK CHAPTERS


**REFEREED JOURNAL PUBLICATIONS**


ADDITIONAL JOURNAL PUBLICATIONS


**SIGACT News** *COMPLEXITY THEORY COLUMN*

**INTRODUCTIONS**


REVIEWS


PUBLICATIONS IN PROCEEDINGS OF SELECTIVE CONFERENCES


298. Weighted Electoral Control, P. Faliszewski, E. Hemaspaandra, and L. Hemaspaandra, Proceedings of the 12th International Conference on Autonomous Agents and Multiagent Systems, IFAAMAS, pp. 367–374, May 2013. (One of the three papers in the conference that were finalists for the 2013 AAMAS Best Paper Award.) Journal version: [17].


**INVITED CONFERENCE PAPERS**


**THESIS**


**TECHNICAL REPORTS**


410. **The Shield that Never Was: Societies with Single-Peaked Preferences Are More Open to Manipulation and Control**, P. Faliszewski, E. Hemaspaandra, L. Hemaspaandra,


430. The Complexity of Computing the Size of an Interval, L. Hemaspaandra, C. Homan, S. Kosub, and K. Wagner, University of Rochester Department of Computer Science Technical


484. Strong Self-Reducibility Precludes Strong Immunity, L. Hemaspaandra and M. Zimand, University of Rochester Department of Computer Science Technical Report 480, June


506. **Relating Equivalence and Reducibility to Sparse Sets**, E. Allender, L. Hemachandra, M. Ogiwara, and O. Watanabe, University of Rochester Department of Computer Science


**MISC.**

541. **Schulze and Ranked-Pairs Voting are Fixed-Parameter Tractable to Bribe, Manipulate, and Control**, L. Hemaspaandra, R. Lavaee, and C. Menton, submitted for journal publication.