

ANALCO11 – List of Accepted Papers

The Subtree Size Profile of Plane-oriented Recursive Trees
Michael Fuchs

Random Road Networks: The Quadtree Model
David Eisenstat

The Swedish Leader Election Protocol: Analysis and Variations
Guy Louchard, Conrado Martinez and Helmut Prodinger

Spin-the-bottle Sort and Annealing Sort: Oblivious Sorting via Round-robin Random Comparisons
Michael Goodrich

Heapable Sequences and Subsequences
John Byers, Brent Heeringa, Michael Mitzenmacher and Georgios Zervas

The Growing Trees Distribution on Boolean Functions
Brigitte Chauvin, Danièle Gardy and Cécile Mailler

Flooding and Diameter in Weighted Random Graphs
Hamed Amini, Moez Draief and Marc Lelarge

Stochastic Minimum Spanning Trees and Related Problems
Pegah Kamousi and Subhash Suri

On Vertex, Edge, and Vertex-edge Random Graphs
Elizabeth Beer, James A. Fill, Svante Janson and Edward R. Scheinerman

Some Properties of Random Staircase Tableaux
Sandrine Dasse-Hartaut and Pawel Hitczenko

The Class of Tenable Zero-balanced Polya Urn Schemes: Characterization and Gaussian Phases
Sanaa Kholfi and Hosam Mahmoud

Cluster Algorithms for Discrete Models of Colloids with Bars
Sarah Miracle, Dana Randall and Amanda Pascoe Streib

Lambda-terms of Bounded Unary Height
Olivier Bodini, Daniele Gardy and Bernhard Gittenberger

Finding Hidden Cliques in Linear Time with High Probability
Yael Dekel, Ori Gurel-Gurevich and Yuval Peres