

ANALCO10 – List of Accepted Papers

Phases in the Mixing of Gases via the Ehrenfest Urn Model
Srinivasan Balaji and Hosam Mahmoud

The Subset Partial Order: Computing and Combinatorics
Amr Elmasry

Fast Algorithm for Optimal Compression of Graphs
Yongwook Choi

Preference-constrained Oriented Matching
Lisa Fleischer and Zoya Svitkina

Bivariate Asymptotics for Striped Plane Partitions
Daniel Panario, Bruce Richmond and Benjamin Young

Averaging Techniques for Competitive Auctions
Kazuo Iwama and Takayuki Ichiba

On Distributions of Subgroups of Free Groups
Frédérique Bassino, Armando Martino, Cyril Nicaud, Enric Ventura and Pascal Weil

On the Search Path Length of Random Binary Skip Graphs
Philippe Duchon and Hubert Larcheveque

The Connectivity-profile of Random Increasing k -trees
Alexis Darrasse, Hsien-Kuei Hwang, Olivier Bodini and Michèle Soria

Enumerating and Generating Labeled k -degenerate Graphs Uniformly at Random
Marcus Krug, Dorothea Wagner and Reinhard Bauer

Stochastic Flips on Two-letter Words
Olivier Bodini, Thomas Fernique and Damien Regnault

Maximum Generalized Flow is Submodular
Lisa Fleischer