

AofA 2011

	MON	TUE	WED	THU	FRI
	13.06.2011	14.06.2011	15.06.2011	16.06.2011	17.06.2011
8:00-9:00	Breakfast	Breakfast	Breakfast	Breakfast	Breakfast
8:50-09:00	Opening				
09:00-10:00	James Allen Fill: Symbol Comparisons In QuickSelect And QuickSort	Julien Clément: Words Occurrences In Random Texts		Hsien-Kuei Hwang: Variance of binomial splitting processes.	Marc Mezard: T.B.A.
10:00-10:30	Brigitte Vallée: Information Theory, Sources, Dirichlet Series, Realistic Analysis Of Algorithms	Brigitte Chauvin: Variable Length Markov Chains		Markus Nebel: Enumerating RNA Pseudoknots	Bernhard Gittenberger: Enumeration of generalized BCI lambda-terms
10:30-11:00	Coffe break	Coffe break		Coffe break	Coffe break
11:00-11:30	Micha Hofri: Generating optimal algorithms for selection and sorting of small sets	Sasha Gnedin: Two-sided infinite extension of the Mallows model for random permutations		Uwe Roesler: The Quicksort process	Cecilia Holmgren: The Total Path Length of Split Trees
11:30-12:00	Rudolf Grübel: Strong limit theorems for randomly growing combinatorial structures	Alexander Iksanov: A generalization of the Erdős-Turán law for the order of random permutation		Philippe Chassaing: PROBABILISTIC CELLULAR AUTOMATA AND Coalescing Random walks	Antoine Genitrini: Associative And Commutative Tree Representation For Boolean Functions
12:00-12:30	Matthias Meiners: Fixed points of the smoothing transform: two-sided solutions	Eugenijus Manstaviciu: Limit theorems for additive functions on random permutations		Alfredo Viola: Distributional Analysis of the Parking Problem and Robin Hood Linear Probing Hashing with Buckets	Clemens Heuberger: The number of Huffman codes, compact trees, and sums of unit fractions
12:30-13:00					
13:00-14:00	Lunch	Lunch	Lunch	Lunch	Lunch
14:00-15:00	Michał Karoński: An algorithmic approach to the irregularity strength of graphs	Ralph Neininger: A Functional Contraction Method And Random Trees	Excursion	Angelika Steger ; The Degree Distribution Of Random Planar Graph	Piotr Indyk: Sparse recovery using sparse random matrices
15:00-15:30	Yuliy Baryshnikov: Euler characteristic of generalized configuration spaces	Wojciech Szpankowski: Discrete Divide and Conquer Recurrences		Svante Janson: The probability of the Alabama paradox	Jakub Kozik: Lovasz Local Lemma as Double Counting - nonrepetitive sequences
15:30-16:00	Manuel Lladser: Cayley digraphs of given degree and their diameter	Conrado Martinez: Rank Selection in Multidimensional Data		Michael Drmota: Universal exponents and tail estimates in the enumeration of planar maps	Alexis Darrasse: Counting increasing chordal graphs
16:00-16:30	Coffe break	Coffe break		Coffe break	Coffe break
16:30-17:00	Hosam Mahmoud: The class of tenable zero-balanced Polya urn schemes: characterization and Gaussian phases	Pawel Hitczenko: On tails of perpetuities		Mark Ward: On Another Unsolved Problem of Herbert Wilf	Konstantinos Panagiotou: Ultra-Fast Rumor Spreading in Models of Real-World Networks
17:00-17:30	Basile Morcrette: Analysis of an algebraic class of Polya urn models	Jerrad Hampton: Estimation of Distribution Overlap for Urn Models.		Nicolas Broutin: Behavior of tree-based contention algorithms	Olivier Roussel: Boltzmann Generation For Languages With Shuffle
17:30-18:00	Georg Seitz: On the number of inversions in labelled tree families	Bussines meeting		Veronica Kraus: On vertices of given degree in Polya trees	
18:00-18:30	Jeremie Lumbroso: Probabilistic Streaming Algorithms	Bussines meeting			
18:30-19:00		Bussines meeting			
19:00-	Dinner	Dinner	Grill	Party	Dinner