

Combinatorics and Random Processes, January 27 - 31

Time	Speaker	Title
Mon 27		
09:00 - 09:50	Svante Janson	Random permutations avoiding some patterns
10:30 - 11:20	Anne Schilling	Normal distributions of finite Markov chains
14:30 - 15:20	Kurt Johansson	Scaling limits in random tiling models
16:00 - 16:50	Ben Young	The combinatorial PT-DT conjecture via the double dimer model
Tue 28		
09:00 - 09:50	Jang Soo Kim	Counting standard barely set-valued tableaux of shifted shapes
10:30 - 11:20	Svante Linusson	Limit shape of shifted staircase SYT
14:30 - 15:20	Arvind Ayyer	Hook-lengths of random cells in random partitions
16:00 - 16:50	Sylvie Corteel	Arctic curves for bounded Lecture Hall Tableaux
Wed 29		
09:00 - 09:50	Sunil Chhita	Local geometry of the rough-smooth interface in the two-periodic Aztec diamond.
10:30 - 11:20	Ilse Fischer	Alternating sign trapezoids and cyclically symmetric lozenge tilings with a central hole
12:00 - 17:00		Excursion
Thu 30		
09:00 - 09:50	Alejandro Morales	Asymptotics of principal evaluations of Schubert polynomials
10:30 - 11:20	James Martin	Recursive constructions for the multi-type ASEP
14:30 - 15:20	Olya Mandelshtam	Compact formulas for modified Macdonald polynomials arising from multiline queues
16:00 - 16:50	Omer Angel	Asymptotic speed of 2nd class particles in ASEP
Fri 31		
09:00 - 09:50	Stephan Wagner	Coefficients of graph polynomials associated with random trees and graphs
10:30 - 11:20	Cecilia Holmgren	Split trees - A unifying model for many important random trees of logarithmic height
14:30 - 15:20	Igor Pak	Burnside processes on graphs and contingency tables