

Summer School: Graphs, Groups, Stochastic Processes

Schedule (2022.06.06 - 2022.06.10.)

June 6, Monday

09:30 - 10:00	Registration	
10:00 - 11:00	Tom Hutchcroft	Uniqueness and nonuniqueness in percolation
11:00 - 11:30	Coffee break	
11:30 - 12:30	Péter Csikvári	Tutte polynomial, random cluster model and graph limits
12:30 - 14:30	Lunch break	
14:30 - 15:30	Yair Hartman	An invitation to Furstenberg-Poisson boundary
15:30 - 16:00	Coffee break	
16:00 - 17:00	Discussion Session	
17:00 -	Wine & Cheese event	

June 7, Tuesday

10:00 - 11:00	Tom Hutchcroft	Uniqueness and nonuniqueness in percolation
11:00 - 11:30	Coffee break	
11:30 - 12:30	Mikolaj Fraczyk	Growth in unimodular random graphs
12:30 - 14:30	Lunch break	
14:30 - 15:30	Yair Hartman	An invitation to Furstenberg-Poisson boundary
15:30 - 16:00	Coffee break	
16:00 - 17:00	Péter Csikvári	Tutte polynomial, random cluster model and graph limits
17:30 - 18:30	Discussion	

June 8, Wednesday

09:00 - 10:00	Yair Hartman	An invitation to Furstenberg-Poisson boundary
10:00 - 10:30	Coffee break	
10:30 - 11:30	Dan Kral	Combinatorial limits and flag algebra method
11:30 - 12:00	Coffee break	
12:00 - 13:00	Bálint Virág	Random plane geometry
13:00 -	Escape room / picnic	

June 9, Thursday

10:00 - 11:00	Mikolaj Fraczyk	Growth in unimodular random graphs
11:00 - 11:30	Coffee break	
11:30 - 12:30	Dan Kral	Combinatorial limits and flag algebra method
12:30 - 14:30	Lunch break	
14:30 - 15:30	Tom Hutchcroft	Uniqueness and nonuniqueness in percolation
15:30 - 16:00	Coffee break	
16:00 - 17:00	Bálint Virág	Random plane geometry
17:30 - 18:30	Discussion	

June 10, Friday

09:00 - 10:00	Dan Kral	Combinatorial limits and flag algebra method
10:00 - 10:30	Coffee break	
10:30 - 11:30	Bálint Virág	Random plane geometry
11:30 - 12:00	Coffee break	
12:00 - 13:00	Péter Csikvári	Tutte polynomial, random cluster model and graph limits
13:00 - 14:30	Lunch break	
14:30 - 15:30	Mikolaj Fraczyk	Growth in unimodular random graphs