Workshop on Randomness and Learning on Networks
IMPA, Rio de Janeiro, July 29th to August 2nd

Ricardo Mañé Auditorium

TIME	Monday, 29	Tuesday, 30	Wednesday, 31	Thursday, 01	Friday, 02
09:00 - 09:30	**Registration**				
09:30 - 10:45		**Minicourse** Dieter Mitsche *Discrete random models*			
10:45 - 11:00	**BREAK**				
11:00 - 12:00	**Plenary Talk**				
11:00 - 12:00	**David Gamarnik** *Overlap gap property: An algorithmic barrier to optimization in random structures and statistical physics*	**Luc Devroye** *Into Amazonia with the uniform random recursive tree*	**Cynthia Rush** *High-dimensional Model Selection Properties of Sorted L1 Penalization (SLOPE) using Approximate Message Passing*	**Miklos Rácz** *The largest common subtree of uniform attachment trees*	**Simon Griffiths** *Ramsey Numbers*
12:00 - 13:30	**LUNCH**				
13:30 - 13:45	**Contributed Talk** Carla Crucianelli	**Free**	**Collaborative work on open problems**		
13:45 - 14:00	**Contributed Talk** Vinicius Albani				
14:00 - 15:15	*14:00 - 15:00* **Plenary Talk** Michael Drmota *Pattern Counts in Random Planar Maps*	**Minicourse** Keith Levin *Introduction to Statistical Network Analysis*			
15:15 - 15:30	**COFFEE BREAK / POSTER SESSION**		**COFFEE BREAK**		
15:30 - 17:30	**Open problem session**	**Collaborative work on open problems**			
17:30 - 18:00	**Social Activities**	**Progress reports on open problems**			
18:00 - 19:30					