

Wednesday 15 May 2013

Start time: 10:30 (coffee from 10:00)

Venue: Maths Lecture Theatre, Mathematical Sciences Building, QMUL (*campus map: <http://www.qmul.ac.uk/docs/about/26065.pdf>. Please note: this is not the same venue as last year*)

Time	Speaker (Institution)	Presentation title
10:00	Coffee	
10:30	Anusch Taraz (Munich)	<i>Density and Ramsey results concerning graphs with sublinear bandwidth</i>
11:20	Julia Böttcher (LSE)	<i>A Blow-up Lemma for sparse graphs</i>
12:10	Lunch (<i>own arrangements – options on campus and nearby</i>)	
13:30	Wojciech Samotij (Tel Aviv)	<i>Typical structure of graph homomorphisms</i>
14:20	Danny Hefetz (Birmingham)	<i>Winning strong games through fast strategies for weak games</i>
15:10	Afternoon tea break	
15:40	Simon Griffiths (IMPA)	<i>The triangle-free process and $R(3,k)$</i>
16:30	Ben Green (Cambridge)	<i>The sum-free set constant is $1/3$</i>
17:20	End	



THE LONDON SCHOOL
OF ECONOMICS AND
POLITICAL SCIENCE ■

Thursday 16 May 2013

Start time: 10:00

Venue: New Theatre, East Building, LSE (room number: EAS.E171)

(*map and directions: <http://www2.lse.ac.uk/mapsAndDirections/findingYourWayAroundLSE.aspx>*)

Time	Speaker (Institution)	Presentation title
10:00	Roman Glebov (Warwick)	<i>On bounded degree spanning trees in the random graph</i>
10:50	Coffee break	
11:20	Endre Szemerédi (Budapest)	<i>A new proof of the Pósa-Seymour Conjecture</i>
12:10	Gábor Kun (Budapest)	<i>A measurable version of the Lovász Local Lemma</i>
13:00	Lunch (<i>own arrangements – options on campus and nearby</i>)	
14:10	Viresh Patel (Birmingham)	<i>A conjecture of Thomassen on Hamilton cycles in highly connected tournaments</i>
15:00	Afternoon tea break	
15:30	Julia Wolf (Paris)	<i>Sumsets, sampling and almost periodicity</i>
16:20	Noga Alon (Tel Aviv)	THE NORMAN BIGGS LECTURE: <i>Random Cayley graphs</i>
17:20	End	