



Heilbronn Institute for Mathematical Research


Annual Conference 15th and 16th September 2016, University of Bristol

Day	Time	Speaker	Title	Venue
Thursday 15 th	10.00-10.50	Sign-In Coffee & Tea		East Foyer Chemistry Building Cantock's Close, Bristol BS8 1TS
	10.50-11.00	Chair of HIMR	Welcome	Lecture Theatre 2 Chemistry Building Cantock's Close, Bristol BS8 1TS
	11.00-12.00	Bryna Kra	Dynamics of systems with low complexity	Lecture Theatre 2 Chemistry Building Cantock's Close, Bristol BS8 1TS
	12.00-13.00	Graham Cormode	The Confounding Problem of Private Data Release	Lecture Theatre 2 Chemistry Building Cantock's Close, Bristol BS8 1TS
	13.00-14.00	Lunch		East Foyer Lecture Theatre 2 Chemistry Building Cantock's Close, Bristol BS8 1TS
	14.00-15.00	Alex Kontorovich	The Geometry and Arithmetic of Sphere Packings	Lecture Theatre 2 Chemistry Building Cantock's Close, Bristol BS8 1TS
	15.00-16.00	Amir Dembo	Statistical physics on sparse random graphs: a mathematical perspective	Lecture Theatre 2 Chemistry Building Cantock's Close, Bristol BS8 1TS
	18.15-22.00	Conference Dinner Drinks and Canapes 18.15-19.00 Dinner 19.00		Palm Court Bristol Royal Marriott College Green Bristol, BS1 5TA



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Mathematical Research

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Day	Time	Speaker	Title	Venue
Friday 16th	9.30-10.00	Coffee & Tea		East Foyer Chemistry Building Cantock's Close, Bristol BS8 1TS
	10.00-11.00	James McKernan	Symmetries of Varieties	Lecture Theatre 2 Chemistry Building Cantock's Close, Bristol BS8 1TS
	11.00-12.00	Kavita Ramanan	Tales of Random Projections and the Atypicality of Cramer's theorem	Lecture Theatre 2 Chemistry Building Cantock's Close, Bristol BS8 1TS
	12.00-13.00	Lunch		East Foyer Chemistry Building Cantock's Close, Bristol BS8 1TS
	13.00-14.00	Anton Zorich	The Magic Wand Theorem of Eskin-Mirzakhani-Mohammadi and diffusion in periodic billiards	Lecture Theatre 2 Chemistry Building Cantock's Close, Bristol BS8 1TS
	14.00-15.00	Martin Wainwright	Randomization, concentration and high-dimensional optimization	Lecture Theatre 2 Chemistry Building Cantock's Close, Bristol BS8 1TS
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