

Conference "Dynamics, Geometry and Number Theory" in honor of Gregory Margulis, I.H.P. (Paris)

	June, Monday 13th	June, Thesday 14th	June, Wednesday 15th	June, Thursday 16th	June, Friday 17th
09:30 - 10:30	REGISTRATION 09:00 COFFEE 10:00	Anna Wienhard (Ruprecht-Karls Univ., Heidelberg) <i>On rigidity and flexibility of (some) discrete subgroups of Lie Groups</i>	Amie Wilkinson (University of Chicago) <i>Partial hyperbolicity, exponents, and superrigidity</i>	Manfred Einsiedler (ETH, Zürich) <i>Measure rigidity for diagonal actions on quotients of $SL(3, R) \times SL(3, R)$</i>	Yves Benoist (Université Paris-Saclay) <i>Harmonic quasiisometries</i>
		Coffee break	Coffee break	Coffee break	Coffee break
11:00 - 12:00	Marc Burger (ETH, Zürich) <i>Maximal representations, non Archimedean Siegel spaces, and buildings</i>	François Labourie (Université de Nice-Sophia-Antipolis) <i>Surface groups in uniform lattices of complex simple groups</i>	Hillel Furstenberg (Hebrew University of Jerusalem) <i>Are no algebraic numbers well-approximable ?</i>	Amir Mohammadi (University of Texas, Austin) <i>Effective equidistribution of certain adelic periods</i>	Tamar Ziegler (Hebrew University of Jerusalem) <i>Concatenating cubic structures and patterns in primes</i>
	Lunch	Lunch	Lunch	Lunch	Lunch
14:00 - 15:00	Herbert Abels (Universität Bielefeld) <i>The topological generating rank of Lie groups</i>	Alex Eskin (University of Chicago) <i>Polygonal Billiards and Dynamics on Moduli Spaces</i>	Pierre Pansu (Université Paris-Saclay) <i>Large scale conformal maps</i>	Alireza Salehi Golsefidy (University of California, San Diego) <i>Super-approximation and its applications</i>	Nalini Anantharaman (Université de Strasbourg) <i>Quantum ergodicity on large graphs</i>
15:15 - 16:15	Victor Beresnevich (University of York) <i>Quantitative non-divergence in Diophantine approximation on manifolds</i>	Bill Goldman (University of Maryland) <i>Dynamical systems arising from moduli of geometric structures</i>	Anatole Katok (Penn State University) <i>Entropy and Lyapunov exponents : rigidity vs. flexibility</i>	Elon Lindenstrauss (Hebrew University of Jerusalem) <i>Diagonal actions in positive characteristic</i>	Alex Lubotzky (Hebrew University and ETH-ITS) <i>Ramanujan complexes and topological expanders</i>
	16:45 Cocktail hall next building (ENSCP)	Coffee break	Coffee break	Coffee break	
16:45 - 17:45		Simion Filip (University of Chicago) <i>Teichmüller dynamics and Hodge theory</i>		[Colloquium IMJ, ENSCP Amphi] Gregory Margulis (Yale University) <i>Mathematical and autobiographical recollections</i>	
			19:00 Conference Dinner at Pullman restaurant - 19 rue Commandant René Mouchotte, 75014 Paris		

Coffee breaks will be served in the hall next building (ENSCP)

Lunches are to be taken in the numerous nearby restaurants