

Measured group theory

Vienna, Austria: Jan 18th - Mar 18th 2016

Winter School: Feb 1st – 12th 2016

Conference: Feb 14th – 19th 2016

Winter School with:

Week 1:

Gabor Elek (Budapest): *Sofic groups*

Yair Glasner (Ben Gurion): *Spaces of subgroups and IRS*

Andrei Jaikin-Zapirain (Madrid): *An algebraic proof of the strong Atiyah conjecture for free groups*

Jesse Peterson (Vanderbilt): *Character rigidity*

Brandon Seward (Jerusalem): *Sofic and Rokhlin entropy*

Week 2:

Tsachik Gelander (Jerusalem): *Asymptotic invariants of lattices in Lie groups*

François Le Maître (Louvain-la-Neuve): *Full groups, topological rank and cost*

Narutaka Ozawa (Kyoto): *Noncommutative real algebraic geometry:*

Kazhdan's property (T) and Connes's embedding conjecture

Todor Tsankov (Paris): *Automorphism groups and their actions*

Robin Tucker-Drob (Rutgers): *Borel and measured equivalence relations and trees*

<http://www.esi.ac.at/activities/events/2016/measured-group-theory>

Organizers:

Miklós Abért (Budapest)

Goulnara Arzhantseva (Vienna)

Damien Gaboriau (Lyon)

Thomas Schick (Göttingen)

Andreas Thom (Dresden)

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