



istanbul matematiksel bilimler merkezi
istanbul center for mathematical sciences

MODELS AND GROUPS, İSTANBUL 2

Workshop on Model Theory and Groups

27-29 March 2014

Speakers :

Alexandre Borovik (University of Manchester) *Black box algebra and black box model theory*

Adrien Deloro (Université Pierre et Marie Curie, Paris) *Representations of finite Morley rank*

Kıvanç Ersoy (Mimar Sinan Güzel Sanatlar Üniversitesi, İstanbul) *Locally finite groups with certain conditions centralizers*

Mustafa Korkmaz (Middle East Technical University, Ankara) *Commutator lengths in mapping class groups*

Chloé Perin (Université Strasbourg) *Forking in the free group*

Bruno Poizat (Université Lyon-1) *The filter of supergenerics*

Tutorials :

Rizos Sklinos (Universität Mnster) *Diophantine geometry over free groups*

Frank Wagner (Université Lyon-1) *Approximate subgroups and model theory*

Contributed Speakers :

Jan Dobrowolski (Uniwersytet Wrocławski) *Locally finite profinite rings*

Daniel Hoffmann (Uniwersytet Wrocławski) *Iterative derivations and group schemes*

Grzegorz Jagiella (Uniwersytet Wrocławski) *Definable topological dynamics and real Lie groups*

Ayala Byron (Hebrew University) *TBA*

Benjamin Druart (Université Lyon-1) *TBA*

Place : IMBM Seminar Room, Boğaziçi University South Campus

For more information please visit <http://math.univ-lyon1.fr/~altinel/modelsgroups.html>