Plenary Speakers

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Mo Chloé Perin Forking independence in the free group

Kai-Uwe Bux Braiding Groups

Ashot Minasyan Tits alternatives for graph products of groups

François Dahmani Dehn fillings, congruence subgroups, and the

isomorphism problem for some relatively hyperbolic

groups

Panos Papasoglu Cactus decompositions of graphs and metric spaces

Tue Vincent Guirardel Automorphisms of relatively hyperbolic groups

and McCool groups

Mladen Bestvina Projections to free factors

Sergei Adian The Burnside Problem on periodic groups

(a simplified proof)

Montserrat Casals-Ruiz On the uniqueness of asymptotic cones

of partially commutative groups

Ilya Kapovich On hyperbolicity of the free factor and free

splitting complexes

Tim Riley Cannon-Thurston maps do not always exist

Wed Zlil Sela Envelopes and equivalence relations over free and

hyperbolic groups

Oleg Bogopolski A basis of the fixed point subgroup

of an automorphism of a free group

Tatiana Smirnova-

Nagnibeda

Subset currents and random subtrees in

free groups

Alexei Miasnikov Complexity of definable sets in free and hyperbolic

groups

Thu Olga Kharlampovich Residually finite finitely presented solvable groups

Koji Fujiwara Group actions on quasi-trees and its application

Igor Mineyev Submultiplicativity and the deep-fall property

Simon Blackburn Searching for a Secure Public Key Cryptosystem

Boaz Tsaban Finite invariants for the multiple conjugacy problem in

Garside groups

Dima Grigoriev Complexity of tropical and min-plus linear varieties

and conjecture on a tropical effective Nullstellensatz

Fr Jim Howie Generalised Triangle Groups

Ilya Kazachkov On the elementary theory of classical linear groups

Vladimir Shpilrain Public key exchange using semidirect product

of groups

Alexander Ushakov Authenticated commutator key-agreement protocol

Sectional speakers

Mo Sang-hyun Kim Doubles of free groups and hyperbolic surface

subgroups

Ioana Claudia Lazar Discrete Morse theory, simplicial nonpositive curvature,

and simplicial collapsibility

Hamish Short Inversions without torsion automorphisms

Svetla Vassileva The Magnus embedding is a quasi-isometry

Alexander Zakharov Rank of intersection of free subgroups in free

amalgamated products of groups

Tue Yago Antolin One relator quotients of graph products

Maurice Chiodo Identifying a finitely presentable subgroup with

an abstract presentation of it

Arye Juhasz Application of word combinatorics to groups

and subsemigroups of one -relator groups

Dmitry Kagan Non-trivial pseudocharacters on the groups with one

defining relation

Alan Logan On the automorphisms of two-generated groups

John Mackay Quasi-hyperbolic planes in relatively hyperbolic groups

Andrey Nikolaev On the width of verbal subgroup in hyperbolic groups

Zoe O'Connor Solving the Generalised Conjugacy Search Problem

(GCSP) in Limit Groups

Stephan Rosebrock The Asphericity of Injective Labeled Oriented Trees

Francesco Russo Chain conditions and qsf groups

Thu	Laura Ciobanu	Conjugacy growth series and languages in groups
	Andrew Duncan	Wicks forms for hyperbolic groups
	Murray Elder	New examples of totally disconnected locally compact groups
	Stefan Maubach	Finite groups induced by groups of polynomial automorphisms, and an application
	Jeremy Macdonald	An effective embedding theorem for groups discriminated by hyperbolic groups
	Doron Puder	Primitive Words, Measure Preservation and a Locally Finite Poset of Subgroups of F_k
	Alexey Talambutsa	Minimal growth rates of free products, amalga-mated free products and HNN-extensions
	Enric Ventura	Unsolvability of the CP and IP for automaton groups
	Gerald Williams	Cyclically presented groups and applications to circulant graphs
Fr	Elena Aladova	Isotypic algebras. Logically homogeneous groups
	Agnieszka Bier	Automorphisms of restricted parabolic trees and classification of Sylow p-subgroups of FS_N
	Ekaterina Blagoveshchenskaya	Group chains and endomorphism ring chains in the theory of torsion-free abelian groups
	Johannes Cuno	The Tits alternative for non-spherical triangles of groups
	Elizaveta Frenkel	Easy multiplication in amalgamated products of free groups
	Waldemar Holubowski	Commutator subgroup of Vershik-Kerov group
	Delaram Kahrobei	A Secret Sharing Scheme Based on Group Presentations and the Word Problem
	Olga Kulikova	On the conjugacy problem in a group F/(N1 ∩ N2)
	Maria Milentyeva	Generic properties of nilpotent class 2 Lie algebras
	Denis Serbin	Limits of hyperbolic groups are \$\mathbb{Z}^n\$-hyperbolic
	Andreas Zastrow	A combinatorial description of the fundamental group

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