

Monday, 9 July

08:15 – 09:15 **I. Shestakov**, Álgebras associativas e não-associativas: Introdução
(lecture for students)

09:30 – 10:30 **N. Andruskiewitsch**, Co-Frobenius Hopf algebras

10:30 – 11:00 *Coffee break*

11:00 – 12:00 **V. Kharchenko**, Primitively generated braided Hopf algebras

Lunch

14:30 – 15:10 **A. Zubkov**, Properties of algebraic supergroups that are defined by their even subgroups

15:20 – 16:00 **A. Lopatin**, Matrix identities with forms

16:00 – 16:20 *Coffee break / Poster Session*

16:20 – 16:40 **A. Tsurkov**, Automorphic equivalence of representations of Lie algebras

16:40 – 17:00 **H. Melikyan**, Maximal Graded Subalgebras of Simple Lie (Super)Algebras of Cartan Type

17:00 – 17:20 **F. Gómez**, Wedderburn principal theorem for Jordan superalgebras I

17:40 – 18:00 **A. Kuzmin**, On the topological rank of the variety of right alternative metabelian Lie-nilpotent algebras

18:00 – 18:20 **A. Kornev**, On the specialty of some Malcev algebras

18:20 – 18:40 **I. Kaygorodov**, δ -derivations of algebras and superalgebras

Tuesday, 10 July

- 08:15 – 09:15 **L. Makar-Limanov**, On automorphisms of a polynomial ring with two generators (lecture for students)
- 09:30 – 10:30 **C. Martínez**, Irreducible representations of the exceptional Cheng-Kac superalgebra
- 10:30 – 11:00 *Coffee break*
- 11:00 – 12:00 **P. Kolesnikov**, On faithful finite representations of conformal algebras

Lunch

- 14:30 – 15:10 **M. Dokuchaev**, The partial Schur multiplier
- 15:20 – 16:00 **I. Sviridova**, Finite basis property for identities with involution
- 16:00 – 16:20 *Coffee break / Poster Session*
- 16:20 – 16:40 **T. Mello**, The polynomial identities of the generic algebra of $M_{1,1}$
- 16:40 – 17:00 **I. Kashuba**, Deformations of Jordan algebras of dimension four
- 17:00 – 17:20 **M.C. Rodriguez**, Solvable Lie superalgebras having a Heisenberg nilradical
- 17:40 – 18:00 **L. Murakami**, On right alternative superalgebras
- 18:00 – 18:20 **I. Stuhl**, Generalized nuclei of proper quasigroups
- 18:20 – 18:40 **D. Barros**, The free commutative automorphic 2-generated loop of nilpotency class 3

Wednesday, 11 July

- 08:15 – 09:15 **V. Futorny**, Álgebras de Lie e sua aplicações (lecture for students)
- 09:30 – 10:30 **W. Schmid**, Unitarizable Harish Chandra modules
- 10:30 – 11:00 *Coffee break*
- 11:00 – 12:00 **J.M. Pérez-Izquierdo**, On the representation theory of bialgebras and Sabinin algebras

Thursday, 12 July

- 08:15 – 09:15 **C. Polcino-Milies**, Algumas idéias da teoria algébrica de códigos
(lecture for students)
- 09:30 – 10:30 **E. Ragoucy**, Bethe ansatz for open spin chains with non diagonal
boundaries
- 10:30 – 11:00 *Coffee break*
- 11:00 – 12:00 **G. Dito**, An asymptotic representation for Quantum Electrodynamics

Lunch

- 14:30 – 15:10 **J. Hartwig / V. Futorny**, Quantized enveloping algebras and Galois orders
- 15:20 – 16:00 **F. Marko**, Simple modules for Schur superalgebra $S(2|2)$
- 16:00 – 16:20 *Coffee break*
- 16:20 – 16:40 **H. Guzzo**, The b-radical of semi-alternative baric algebras
- 16:40 – 17:00 **A. Labra**, On some Jordan baric algebras
- 17:00 – 17:20 **M. Arenas**, Universal Poisson envelope for binary Lie algebras
- 17:40 – 18:00 **M. Traesel**, Generalized octonionic algebras on the parallelizable 7-sphere
- 18:00 – 18:20 **E. Iwaki**, Hyperbolicity of Semigroup Algebras

Friday, 13 July

- 08:15 – 09:15 **D. Leites**, Supermanifolds: what they are for, I (lecture for students)
09:30 – 10:30 **D. Leites**, Supermanifolds: what they are for, II (lecture for students)
10:30 – 11:00 *Coffee break*
11:00 – 12:00 **A. Giambruno**, Lie algebras and the PI-exponent

Lunch

- 14:30 – 15:10 **P. Benito**, Levi extensions of nilpotent Lie algebras
15:20 – 16:00 **J. Laliena**, Prime superalgebras with superinvolution all of whose symmetric or skewsymmetric elements are nilpotent or regular
16:00 – 16:20 *Coffee break*
16:20 – 16:40 **R. Velásquez / L. Wills-Toro**, Digroups dialgebras, and the Coquecigrue Problem
16:40 – 17:00 **A. Shchegolev**, Overgroups of subsystem subgroups in exceptional groups 2
17:00 – 17:20 **K. Batalkin**, Iwasawa decomposition of Chevalley groups over the field of fractions of a Dedekind ring
17:40 – 18:00 **H. Mohammadzadeh**, The cover of a pair of Lie algebras
18:00 – 18:20 **F. Pereira**, On the classification of equivalence classes of minimal affinizations