

List of titles (current)

Rifkhat Zh. Aleev	Units of Integral Group Rings of Cyclic 2-groups
Youssef Arssi	On Property (A) of rings and modules over an ideal
Chengming Bai	Transposed Poisson algebras
Yuri Bakhturin	More applications of Shirshov's methods
Maxim Goncharov	Double Lie algebras of a nonzero weight
Alexander Grishkov	Bol loops of exponent two
Vsevolod Gubarev	Rota—Baxter operators on different algebraic structures
Vladimir Dotsenko	Quadratic commutative algebras related to directed graphs: applications and conjectures
Vesselin Drensky	Minimal varieties of associative algebras and transcendental series
Askar Dzhumadil'daev	Associative-admissible operads
Alberto Elduque	Graded-division algebras and Galois extensions
Mikhail Ershov	On finiteness properties of some subgroups of $\text{Aut}(F_n)$
Vyacheslav Futorny	Lie algebras of vector fields on algebraic varieties
Rostislav I. Grigorchuk	Symbolic systems and generation of groups by Schreier graphs
Natalja Iyudu	Noncommutative Poisson structures, Hochschild type complexes and Groebner—Shirshov bases theory
Alexei Kanel-Belov	Evaluations of nonassociative polynomials on finite dimensional algebras
Vladislav Kharchenko	Drinfeld-Jimbo quantizations as Koszul algebras
Olga G. Kharlampovich	Rich groups, weak second-order logic and applications
Anton Khoroshkin	Associative universal enveloping algebras over an operad
Alexei Kislitsin (plenary)	Identities of vector spaces and nonassociative linear algebras
Alexei Kislitsin (section)	On Minimal Nonzero L-varieties Over a Finite Field
Pavel Kolesnikov	Derived varieties of algebras and the Manin white product of operads
Roman Kozlov	On solutions of (weak) conformal classical Yang—Baxter equation on $\text{Cur}(\mathfrak{sl}_2(\mathbb{C}))$
Viktor Lopatkin	Garside theory: A Groebner—Shirshov basis point of view
Alexander V. Mikhalev	Discrete and topological radicals of nonassociative rings (with S.T. Glavatsky, A.Yu. Golubkov)
Alexander A. Mikhalev	Primitive and almost primitive elements of free algebras of Schreier varieties
Anna Monastyrëva	Different zero-divisor graphs of a finite ring
Yacob Mostovoi	DG Lie algebras, simplicial groups and their 1-truncations
Alexei G. Myasnikov	Equations in groups and rings

Alexander Yu. Ol'shanskii	Groups with quadratic Dehn function
Alexander Panasenko	Right alternative just infinite algebras
Alexander Popov	The structure of varieties of solvable Jordan algebras
Alexander Pozhidaev	On simple pre-Lie algebras of matrix type
Louis Rowen	Semialgebra systems
Dmitri Rumynin	C_2 -Graded groups, their Real representations and Dyson's tenfold way
Mark V. Sapir	Subgroups of the R. Thompson group F
Viktor Scherbakov	Some aspects of quasigroup theory
O. Shashkov, S. Pchelintsev	Singular superalgebras
Ivan Shestakov	Multicomponent generalizations of MKDV equation and nonassociative algebraic structures (joint with V.V. Sokolov)
Agata Smoktunowicz	On braces, pre-Lie algebras and Hopf—Galois extensions
Kaisar M. Tulenbayev	On the Lie solvability of Novikov algebras (joint with U.U. Umirbaev and V.N. Zhelyabin)
Ualbai Umirbaev	Automorphisms of Poisson and universal enveloping algebras of Lie algebras
Mikhail Volkov	The lattice of varieties of associative algebras over Q vs the lattice of varieties of associative-commutative rings
Mikhail V. Zaicev	On existence of π -exponent of codimension growth
Anton Zakharov	The Superalgebras of Jordan Brackets Defined by the n -Sphere (joint with V.N. Zhelyabin)
Efim Zelmanov	Residually finite groups, algebras and Burnside—Kurosh type problems
Zerui Zhang	Some new applications of Groebner—Shirshov bases theory
Viktor N. Zhelyabin	On the solvability of graded Novikov algebras
Evgeniy Zhuravlev	On compressed zero-divisor graphs of finite commutative local rings