

December 27, 2022

09:50-10:00	Opening Ceremony	
10:00-10:30	<i>Agata Smoktunowicz</i> (On connections between pre-Lie rings and braces)	
10:30-11:00	<i>Artem Pulemotov</i> (Palais-Smale sequences for the prescribed Ricci curvature functional)	
11:00-11:30	<i>Oksana Bezushchak</i> (Automorphisms and derivations of associative and Lie algebras of infinite matrices)	
11:30-11:45	Coffee Break	
11:45-12:15	<i>Anatolii Zhuchok</i> (Relatively free trioids)	
12:15-12:45	<i>Leonid Kurdachenko</i> (On nilpotency in the left braces)	
12:45-13:15	<i>Abdenacer Makhlouf</i> (Poisson superbialgebras)	
13:15-14:30	Lunch Break	
14:30-15:00	<i>Laurent Rigal</i> (Weight modules of quantum Weyl algebras)	
15:00-15:45	Coffee Break	
	<i>Section 1</i>	<i>Section 2</i>
15:45-16:05	<i>Andriy Gatalevych</i> (Stable range conditions and diagonalization of matrices)	<i>Aleksandr Pypka</i> (On nilpotency of some modules over group rings)
16:05-16:25	<i>Volodymyr Prokip</i> (On minimal solutions of the matrix polynomial equation $A(\lambda)X(\lambda)-Y(\lambda)B(\lambda)=C(\lambda)$)	<i>Mykola Khrypchenko</i> (Transposed Poisson structures on Block Lie algebras and superalgebras)
16:25-16:45	<i>Oleh Romaniv</i> (Elementary divisor rings with Dubrovin-Komarnytskii conditions)	<i>Tetiana Lukashova</i> (Torsion Groups with non-Dedekind Locally Nilpotent Norms of Decomposable Subgroups)
16:45-17:05	<i>Dmytro Trebenko, Oxana Trebenko</i> (On matrices with all minors of some fixed order being equal)	<i>Iryna Raievska, Maryna Raievska</i> (Finite one-sided distributive structures and GAP)
17:05-17:20	<i>Andrew Tsylyke</i> (Simple torsion free modules for the algebras A_2, C_2, G_2 with infinite-dimensional weight spaces)	<i>Anatolii Tushev</i> (On irreducible induced representations of certain minimax nilpotent groups)
17:20-17:35	<i>Yevhenii Chapovskyi</i> (Filtration and centralizer of the basic Weitzenboeck derivations)	<i>Francisco Gabriel Klock Campos Vidal</i> (A categorical viewpoint of partial group actions)
17:35-18:00	Coffee Break	
18:00-18:30	<i>Efim Zelmanov</i> (Growth functions of algebras)	
18:30-19:00	<i>Rostislav Grigorchuk</i> (Multivariate growth and cogrowth)	
19:00-19:30	<i>Yaroslav Vorobets</i> (Maximal subgroups of ample groups)	
19:30-20:00	<i>Yuriy Drozd</i> (Backström rings)	

December 28, 2022

09:30-10:00	<i>Леонід Бедратюк</i> (Нові тотожності для симетричних многочленів Шура)	
10:00-10:30	<i>Mykola Pratsiovytyi</i> (Групи неперервних перетворень відрізка, пов'язані з різними системами кодування дійсних чисел і їх фрактальні підгрупи)	
10:30-11:00	<i>Pavel Varbanets, Yakov Vorobyov</i> (Divisor function of the Gaussian integers weighted by the Kloosterman sum)	
11:00-11:15	Coffee Break	
11:15-11:45	<i>Sergiy Maksymenko</i> (Topological actions of wreath products)	
11:45-12:15	<i>Taras Banakh</i> (A non-polybounded absolutely closed 36-Shelah group)	
12:15-12:45	<i>Waldemar Holubowski</i> (Characteristic subgroups in the group of infinite unitriangular matrices over a field)	
12:45-13:15	<i>Roman Golovko</i> (Torsion in linearized Legendrian contact cohomology)	
13:15-14:30	Lunch Break	
14:30-15:00	<i>Vasyl Ustymenko</i> (New results of Algebraic Geometry and their impact on Extremal Graph Theory)	
15:00-15:30	<i>Anatolij Prykarpatski</i> (Affine Courant algebroid, its coadjoint orbits and related integrable flows)	
15:30-16:00	<i>Bogdana Oliynyk</i> (Triameter of trees and block graphs)	
16:00-16:20	<i>Eric Dolores Cuenca</i> (Applications of order series in combinatorics and number theory)	
16:20-16:35	Coffee Break	
	<i>Section 1</i>	<i>Section 2</i>
16:35-16:55	<i>Yurii Zhuchok</i> (On the structure of free monogenic digroups)	<i>Sergey Varbanets, Yakov Vorobyov</i> (The Kloosterman sums on the ellipse)
16:55-17:15	<i>Oleg Gutik</i> (On a semitopological semigroup \mathbf{B}_ω^F when a family F consists of inductive non-empty subsets of ω)	<i>Monika Polak</i> (Keyed hash function from large girth expander graphs)
17:15-17:35	<i>Andriana Plakosh</i> (Representations of Munn algebras and related semigroups)	<i>Tymoteusz Chojecki</i> (New results on algebraic constructions of Extremal Graph Theory and Postquantum Cryptography)
17:35-17:55	<i>Iryna Fryz</i> (About orthogonality and strong orthogonality of medial quasigroups)	<i>Vita Olshevska</i> (Permutation codes over Sylow 2-subgroups $\text{Syl}_2(S_{2^n})$ of symmetric groups S_{2^n} with Hamming distance)
17:55-18:10	Coffee Break	
	<i>Section 1</i>	<i>Section 2</i>

18:10-18:30	Ryszard Frankiewicz (Remarks on my algebraic problem of determining similarities between certain quotient boolean algebras)	Marta Maloid-Hliebova (Узагальнення теореми Де Марко-Орсатті для ко-мультиплікаційних та вторинно-мультиплікаційних модулів)
18:30-18:45	Slawomir Kusiński (A solution of a finitely dimensional Harrington problem for Cantor Set)	Olesya Zubaruk Σ -функції нільпотентних напівгруп)
18:45-19:00	Alla Lutsenko (About matrix IP quasigroups)	Sofia Ratushniak (Підгрупи групи функцій, означених в термінах Q_2 -зображення дійсних чисел)
19:00-19:15	Inna Pozdniakova (On the group of automorphisms of the semigroup \mathbf{B}_Z^F)	Наталія Самарук (Квазі-мономи відносно підгруп афінної групи площини)
19:15-19:30	Olha Popadiuk (On the semigroup $\mathbf{B}_\omega^{F_n}$ which is generated by the family F_n of finite bounded intervals of ω)	Valeriia Shramko (Функція $R(n)$ на асимптотичній прогресії)
19:30-19:50	Viktor Levandovskyy (Existence of quantum symmetries for graphs: a computer-algebraic approach)	
19:50-20:00	Closing Ceremony	