

Tuesday, July 8

Section 2: Rings, Modules, Representations and

Section 3 Algebraic Geometry and Number Theory (Room 42)

Section Organizers: **Yu.A.Drozd, A.P.Petravchuk, P.D.Varbanets**

Chairman: Yu.A.Drozd	
14:30 – 15:00	Vasyl Fedorchuk , On invariant operators for non-conjugate subalgebras of the Lie algebra of the Poincare group $P(1,4)$, <i>Pedagogical University, Cracow, Pidstryhach Institute for Applied Problems of Mechanics and Mathematics, Lviv</i>
15.05 – 15.35	Andriy Gatalevich , Some new properties of Bezout rings and their homomorphic images, <i>Ivan Franko National University of Lviv</i>
15.45 – 16.15	Volodymyr Shchedyk , On Bezout rings of stable range 1,5 <i>Pidstryhach Institute for Applied Problems of Mechanics and Mathematics, Lviv, Ukraine</i>
16.15 – 16.40	Coffee break
16.40 – 16.55	Sergey Varbanets , Non-symmetrical Kloosterman sums, <i>I.I. Mechnikov Odessa National University</i>
16.55 – 17.15	Pavel Varbanets , Kloosterman sums over $Z[i]$, <i>I.I. Mechnikov Odessa National University</i>
17:20 – 17:35	Vasyl Zembyk , Representation of nodal algebras, <i>Institute of Mathematics, National Academy of Sciences of Ukraine</i>
17:35 – 18:00	Bogdana Kuznitska , Avoidable rings, <i>Ivan Franko National University of Lviv, Ukraine</i>
18.05 – 18.20	Marta Maloid-Glebova , About Hilbert and Classical-Hilbert Multiplication Modules. <i>Franko National University of Lviv, Ukraine</i>
18.20 – 18.35	Oksana Pihura , Conditions under which a morphic ring of stable range 2 is an elementary divisor ring, <i>Franko National University of Lviv, Ukraine</i>

Wednesday, July 9

Section 2: Rings, Modules, Representations and Section 3 Algebraic Geometry and Number Theory (Room 42)

Section Organizers: Yu.A.Drozd A.P.Petravchuk, P.D.Varbanets

Chairman: A.Petravchuk	
14:30 – 15:00	Nikolay Glazunov , Langlands Program, Related Representation and Kloosterman Sums, <i>National Aviation University, Kyiv</i>
15:05 – 15:35	Sergiy Dyachenko , Representations type of Rees semigroup in modular case, <i>National University of Kyiv-Mohyla Academy</i>
15:45 – 16:15	Andriy Romaniv , On least common right multiple of disappear matrices, <i>Pidstryhach Institute for Applied Problems of Mechanics and Mathematics, National Academy of Sciences of Ukraine</i>
16.15 – 16.40	Coffee break
16.40 – 17.00	Andrey Lelechenko , The exponential divisor function on two-dimensional sets, <i>Odessa National University</i>
17.00 – 17:20	Oleksiy Tovpyha , The representation type of graded Cohen-Macaulay rings, <i>Institute of mathematics, National Academy of Sciences, Kyiv, Ukraine</i>
17:25 – 17:45	Sergey Sergeev , Twisted Kloosterman sum over norm group, <i>I.I. Mechnikov Odessa National University</i>
17.45 – 18.00	Andriy Sagan , Elementary reduction of matrices over Bezout duo-ring, <i>Franko National University of Lviv</i>