

CONFERENCE PROGRAM

Monday, September 02

9:00 - 9:40 P. Frankl "Extremal problems for finite sets"

9:50 - 10:30 G. Katona "Towards a structured Baranyai theorem"

Coffee

11:00 - 11:40 K. Matsumoto "A numerical study on the behaviour of the Euler double zeta-function"

11:50 - 12:20 H. Mishou "A new method to prove joint universality for zeta functions"

Lunch

14:10 - 14:40 V. Lev " $a + b = 2c$ "

14:50 - 15:20 R. Pinchasi "On the union of arithmetic progressions"

15:30 - 16:00 R. Okazaki "Totally imaginary quartic Thue equation with three solutions"

Coffee

16:30 - 17:00 A. Dubickas "Density of some geometric sequences modulo 1"

17:10 - 17:30 V. Zhuravleva "On the distribution of powers of some Pisot numbers"

17:40 - 18:00 R. Macaitienė "On the mixed joint universality"

18:10 - 18:30 D. Siaučiuonas "Universality of composite functions of periodic zeta-functions"

18:40 - 19:10 I. Shkredov "The eigenvalues method in Combinatorial Number Theory"

Tuesday, September 03

9:00 - 9:40 D. Bilyk "Discrepancy theory and harmonic analysis"

9:50 - 10:30 R. Nair "Ergodic Methods for Continued Fractions"

Coffee

11:00 - 11:40 S. Kristensen "Fourier transforms, normality and Littlewood type problems"

11:50 - 12:30 G. Alkauskas "Transfer operator for the Gauss' continued fraction map. Structure of the eigenvalues and trace formulas"

Lunch

14:10 - 14:50 G. Kabatyanskii "On a Discrete Compressed Sensing Problem"

15:00 - 15:30 L. Tóth "On the number of subgroups of finite Abelian groups of rank two and three"

15:40 - 16:10 M. Krzywkowski "On trees with double domination number equal to 2-domination number plus one"

Coffee

16:30 - 17:00 A. Voronenko "On one property of almost all Boolean functions"

17:10 - 17:40 A. Raigorodskii "Forbidding distances on $(0, 1)$ - and $(-1, 0, 1)$ -spaces: new results and their applications in combinatorial geometry"

17:50 - 18:30 A Sapozhenko " On the number of sets free from solutions of linear equations in abelian groups"

18:40 - 19:10 M. Zhukovskii "Critical points in zero-one laws for $G(n, p)$ "

Wednesday, September 04

Excursion to Thomas Mann's House in Nida and Conference Party

Thursday, September 05

9:00 - 9:40 A. Ivić "Riemann zeta-function and divisor problem in short intervals"

9:50 - 10:30 J. Steuding "One Hundred Years Uniform Distribution Modulo One and Recent Applications to Riemann's Zeta-Function"

Coffee

11:00 - 11:30 M. Korolev "On L_p -norms of certain trigonometric polynomials"

11:40 - 12:10 I. Resvyakova "Zeros of the Epstein zeta function on the critical line"

12:20 - 12:40 T. Onozuka "The multiple Dirichlet product and the multiple Dirichlet series"

Lunch

14:30 - 14:50 N. Christ "A-point-distribution of the Riemann zeta-function near the critical line"

15:00 - 15:20 T. Srichan "Sampling the Lindelöf Hypothesis for Hurwitz zeta-functions by a Cauchy random walk"

15:30 - 16:00 J. Kalpokas "Value distribution of the Riemann zeta function on the critical line"

Coffee

16:30 - 17:00 T. Nakamura "Zeta distributions and quasi-infinite divisibility"

17:10 - 17:40 M. Suzuki "An inverse problem for a class of canonical systems and its applications"

17:50 - 18:20 P. Šarka "Least common multiple of random sets"

18:30 - 19:00 V. Zacharovas "Limit distribution of the coefficients of polynomials with only unit roots"

Friday, September 06

9:00 - 9:30 L. Ostroumova "Recency-based preferential attachment models"

9:40 - 10:10 V. Dolnikov "On the chromatic number of a hypergraph with (p, q) -property"s"

10:20 - 10:50 V. Koshelev "On the chromatic variant of the Erdős–Szekeres problems with limited numbers of interior points"

Coffee

11:20 - 11:50 R. Garunkštis "On the Speiser equivalent for the Riemann hypothesis"

12:00 - 12:30 A. Laurinčikas "Some remarks on universality of zeta-functions"

Lunch

14:30 - 14:50 D. Kruchinin "On the Central Coefficients of Triangles"

15:00 - 15:20 V. Parusnikov "The Lagrange theorem for continued fractions of inhomogeneous linear forms"

15:30 - 16:00 O. German "A family of transference theorems"

16:10 - 16:30 N. Moshchevitin "On a question by N. Chevallier"

Coffee