

LIST OF TALKS

- 1. Shoshana Abramovich, Refined Jensen's inequalities and Hardy's inequalities
- 2. Marcin Adam, On the difference property of higher orders for differentiable functions
- 3. Roman Badora, Remarks on Hyers's theorem
- 4. Anna Bahyrycz, Approximately p-Wright affine functions and inner product spaces
- 5. Karol Baron, On additive involutions and Hamel bases
- 6. Bogdan Batko, Stability of the exponential Cauchy functional equation in Riesz algebras
- 7. Janusz Brzdęk, Stability of the Cauchy equation revisited
- 8. Liviu Cădariu-Brăiloiu, Fixed points and generalized stability of some functional equations
- 9. Jacek Chmieliński, Orthogonality equation with two unknown functions
- 10. Jacek Chudziak, On solutions of a generalization of the Gołąb-Schinzel functional equation
- 11. Marek Czerni, Representation theorems for regular solutions of linear functional inequality
- 12. Thomas M.K. Davison, Near-homomorphisms on semigroups
- 13. Joachim Domsta, Unitary operators with gaussian kernels
- 14. El-Sayed El-Hady, On a two-variable functional equation
- 15. Włodzimierz Fechner, Functional inequalities connected with averaging operators
- 16. Carlos E. Finol, An inequality related to geometrically concave functions
- 17. Ajda Fošner, Some results on the Hyers-Ulam-Rassias stability of functional equations
- 18. Ji Gao, Some equations and inequalities related to geometric properties in Banach spaces
- 19. Roman Ger, On a problem of Nicolae Bourbăcuț
- 20. Dorota Głazowska, Invariance equation involving quasi-arithmetic mean and Matkowski means
- 21. Attila Házy, On approximately (k, h)-convex functions
- 22. Dijana Ilišević, Orthogonally additive mappings on Hilbert C^* -modules
- 23. Hideaki Izumi, Formal series solutions of iterative functional equations
- 24. Wojciech Jabłoński, Groups of regular formal power series commuting in pairs
- 25. Justyna Jarczyk, Uniform convexity of paranormed generalizations of L^p spaces
- 26. Witold Jarczyk, Iterative roots of piecewise monotonic functions revisited
- 27. Sándor Jenei, On the geometry of associativity
- 28. Gergely Kiss, Linear functional equations and derivations
- 29. Zdeněk Kočan, Solutions of a conditional composite type functional equation
- 30. Tomasz Kochanek, Stability of disjointness preserving in C^* -algebras
- 31. Bartosz Kołodziejek, The Olkin-Baker functional equation on symmetric cones
- 32. Aleksandar Krapež, An application of quasigroup equations in cryptography
- 33. Zbigniew Leśniak, On approximate solutions of the generalized Volterra integral equation

- 34. Lin Li, On conjugacy of r-modal interval maps with nonmonotonicity height equal to 1
- 35. Radosław Łukasik, Stability of some generalization of the quadratic and Wilson's functional equation
- 36. Ewelina Mainka-Niemczyk, Sine and cosine families, and series
- 37. Judit Makó, On Hermite-Hadamard type inequalities
- 38. Gyula Maksa, Additive functions which differentiate elementary functions in some sense
- 39. Renata Malejki, On stability of Volterra type integral equations in a complex domain
- 40. Tomasz Małolepszy, Schröder equation and the existence of the blow-up solutions of some class of Volterra integral equations
- 41. Janusz Matkowski, Continuity of means and uniqueness of invariant means
- 42. Bartosz Micherda, A new characterization of convex φ -functions with a parameter
- 43. Janusz Morawiec, Around a problem of Nicole Brillouët-Belluot
- 44. Kazimierz Nikodem, Strongly convex set-valued maps
- 45. Agata Nowak, On Taylor reminder mean
- 46. Andrzej Olbryś, On some inequalities equivalent to the Wright convexity
- 47. Zsolt Páles, Comparison of the geometric mean with Gini means
- 48. Boris Paneah, Asymptotic behavior of solutions to linear multi-dimensional functional equations depending on a small parameter and inverse problems
- 49. **Paweł Pasteczka**, Arrow-Pratt index is instrumental in estimating differences among quasi-arithmetic means
- 50. Magdalena Piszczek, On selections of set-valued maps
- 51. Wolfgang Prager, On a functional equation of O.G. Bokov
- 52. Barbara Przebieracz, Is dynamical system stable?
- 53. Teresa Rajba, A generalization of multiple Wright-convex functions via randomization
- 54. Maciej Sablik, Additivity of insurance premium
- 55. Jens Schwaiger, Remarks on the history of some stability results
- 56. Ekaterina Shulman, On almost subadditive set-functions on groups
- 57. Andrzej Smajdor, Permutability of set-valued cosine families
- 58. Wei Song, The first order iteration problem for iterative equations
- 59. Peter Stadler, Curve shortening by short rulers
- 60. Henrik Stetkær, An exponential-cosine functional equation
- 61. Stevo Stević, Behaviour at infinity of solutions of some linear functional and functionaldifference equations
- 62. Tomasz Szostok, Functional equations connected with quadrature rules of Hermite and Birkhoff
- 63. Patricia Hilario Tacuri, Existence and uniqueness of solution of measure neutral functional differential equations
- 64. Jörg Tomaschek, On the characterization of generalized Dhombres functional equations

65. Peter Volkmann, On stability of $\max\{f((xy)y), f(x)\} = f(xy) + f(y)$

- 66. Jacek Wesołowski, Tail asymptotics for random perpetuities
- 67. Alfred Witkowski, Invariance equation for means of power growth
- 68. Paweł Wójcik, Linear operators preserving orthogonality
- 69. Marek Cezary Zdun, On commuting continuous mappings nonembeddable in iteration semigroups