

LIST OF TALKS

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1. **Marcin Adam**, *On the double quadratic difference property*
2. **Mirosław Adamek**, *On two variable functional inequality and related functional equation*
3. **Anna Bahyrycz**, *A system of functional equations related to plurality functions*
4. **Karol Baron**, *Random-valued functions and iterative equations* (lecture)
5. **Nicole Brillouët-Belluot**, *Some aspects of functional equations in physics* (lecture – presented by **Joachim Domsta**)
6. **Janusz Brzdęk**, *Fixed point results and stability of functional equations in single variable*
7. **Liviu Cădariu**, *Fixed points method for the generalized stability of monomial functional equations*
8. **Bogdan Choczewski**, *Special solutions of an iterative functional inequality of second order*
9. **Jacek Chudziak**, *On some property of the Gołąb-Schinzel equation*
10. **Marek Czerni**, *Representation theorems for solutions of a system of linear inequalities*
11. **Stefan Czerwik**, *Effective formulas for the Stirling numbers*
12. **Zoltán Daróczy**, *Nonconvexity and its application*
13. **Judita Dascăl**, *On a functional equation with a symmetric component*
14. **Joachim Domsta**, *An example of a group of commuting boosts*
15. **Piotr Drygaś**, *Functional equations and effective conductivity in composite material with non perfect contact* (workshop)
16. **Włodzimierz Fechner**, *On some functional-differential inequalities related to the exponential mapping*
17. **Roman Ger**, *On functional equations related to functional analysis – selected topics* (lecture)
18. **Dorota Głazowska**, *An invariance of the geometric mean in the class of Cauchy means*
19. **Grzegorz Guzik**, *Derivations in some model of quantum gravity* (workshop)
20. **Konrad J. Heuvers**, *Some partial Cauchy difference equations for dimension two*
21. **Eliza Jabłońska**, *On Christensen measurability and a generalized Gołąb-Schinzel equation*
22. **Justyna Jarczyk**, *On an equation involving weighted quasi-arithmetic means*
23. **Witold Jarczyk**, *Iterability in a class of mean-type mappings*
24. **Hans-Heinrich Kairies**, *On Artin type characterizations of the Gamma function*
25. **Zygfryd Kominek**, *Stability of a quadratic functional equation on semigroups*
26. **Krzysztof Król**, *Application of the least squares method and the decomposition method to solving functional equations*
27. **Arkadiusz Lisak**, *Some remarks on solutions of functional equations stemming from trapezoidal rule*
28. **Fruzsina Mészáros**, *Functional equations stemming from probability theory*

29. **Vladimir Mityushev**, *Application of functional equations to composites and to porous media* (lecture – workshop)
30. **Takeshi Miura**, *A note on stability of Volterra type integral equation*
31. **Janusz Morawiec**, *On the set of probability distribution solutions of a linear equation of infinite order*
32. **Jacek Mrowiec**, *On nonsymmetric  $t$ -convex functions*
33. **Anna Mureńko**, *A generalization of the Gotqb-Schinzel functional equation*
34. **Adam Najdecki**, *On stability of some functional equation*
35. **Andrzej Olbryś**, *On some functional inequality connected with  $t$ -Wright convexity and Jensen-convexity*
36. **Boris Paneah**, *On the solvability of the identifying problem for general functional operators with linear arguments*
37. **Boris Paneah**, *On the theory of the general linear functional operators with applications in analysis* (lecture – workshop)
38. **Zsolt Páles**, *Comparison theorems in various classes of generalized quasi-arithmetic means* (lecture)
39. **Magdalena Piszczek**, *On a multivalued second order differential problem with Jensen multi-functions*
40. **Vladimir Protasov**, *Self-similarity equations in  $L_p$  spaces*
41. **Viorel Radu**, *The fixed point method to generalized stability of functional equations in normed and random normed spaces*
42. **Ewa Rak**, *Distributivity between uninorms and nullnorms*
43. **Themistocles M. Rassias**, *On some major trends in mathematics*
44. **Themistocles M. Rassias**, *New and old problems in mathematical analysis* (lecture – workshop)
45. **Maciej Sablik**, *Generalized homogeneity of some means*
46. **Ekaterina Shulman**, *Some extensions of the Levi-Civita equation*
47. **Justyna Sikorska**, *On a conditional exponential functional equation and its stability*
48. **Barbara Sobek**, *Pexider equation on a restricted domain*
49. **Paweł Solarz**, *Some iterative roots for homeomorphisms with periodic points*
50. **Tomasz Szostok**, *On an equation connected to Lobatto quadrature rule*
51. **Jacek Tabor**, *Extensions of conditionally convex functions*
52. **Józef Tabor**, *Generalized approximate midconvexity*
53. **Aleksej Turnšek**, *Mappings approximately preserving orthogonality*
54. **Jian Wang**, *The relation between isometric and affine operators on  $F^*$ -spaces*
55. **Szymon Wąsowicz**, *On some inequalities between quadrature operators*
56. **Wirginia Wyrobek**, *Measurable orthogonally additive functions modulo a discrete subgroup*