

54th International Symposium on Functional Equations

June 12 - 19, 2016, Hajdúszoboszló, Hungary

June 16, Thursday

1ST MORNING SESSION – CHAIR: JANUSZ MATKOWSKI

- 09:00–09:20 Fruzsina Mészáros: *Further results on a multiplicative type functional equation*
09:25–09:45 Zoltán Boros: *Conditional equations for quadratic functions*
09:50–10:10 Martin Himmel: *Beta-type functions and means*
10:15–10:35 Tomasz Małolepszy: *On the translativity of beta-type functions*

COFFEE BREAK 10:40–11:10

2ND MORNING SESSION – CHAIR: MIHÁLY BESSENYEI

- 11:10–11:30 László Horváth: *New versions of weighted multidimensional functional and Stolarsky means*
11:35–11:55 Dorota Głazowska: *Regularity theorem for a problem of the invariance in the class of Lagrange means*
12:00–12:20 Paweł Pasteczka: *Estimating the distance among quasi-arithmetic means: the journey so far*
12:25–12:45 Problems and Remarks

LUNCH 13:00–14:00

1ST AFTERNOON SESSION – CHAIR: HENRIK STETKAER

- 15:00–15:20 Jacek Chmieliński: *Operators reversing orthogonality*
15:25–15:45 Paweł Wójcik: *On functional equation $f(p(x)) = f(x)$ and invariant subspaces*
15:50–16:10 Zbigniew Leśniak: *On the topological conjugacy of flows of Brouwer homeomorphisms*

COFFEE BREAK 16:15–16:45

2ND AFTERNOON SESSION – CHAIR: HARALD FRIPERTINGER

- 16:45–17:05 László Székelyhidi: *Functional equations on affine groups*
17:10–17:30 Żywilla Fechner: *Sine functions on hypergroups*
17:35–17:55 Csaba Vincze: *On the discrete Pompeiu problem*

DINNER 18:00–21:00