



June 23, Friday

1ST MORNING SESSION – CHAIR: LAJOS MOLNÁR

- 09:00–09:20 Zsolt Páles: *Affine selection of set-valued maps*
09:25–09:45 Harald Fripertinger: *Non-trivial additive functions between vector spaces over not necessarily equal fields*

COFFEE BREAK 09:50–10:20

2ND MORNING SESSION – CHAIR: MIHÁLY BESSENYEI

- 10:20–10:40 Lajos Molnár: *Isomorphisms of positive definite cones of C^* -algebras with respect to variants of power means*
10:45–11:05 Gergő Nagy: *Characterizing centrality in C^* -algebras in terms of local convexity of functions*
11:10–11:30 Tomasz Kochanek: *Operator semigroups in the Calkin algebra*

LUNCH 12:00–14:00

1ST AFTERNOON SESSION – CHAIR: WOLFGANG FÖRG-ROB

- 15:00–15:20 Eszter Gselmann: *Characterizations of higher order differential operators*
15:25–15:45 Gergely Kiss: *How to solve polynomial equations for additive functions using harmonic analysis?*
15:50–16:10 Mehak Iqbal: *Monomial functions, normal polynomials and polynomial equations*

COFFEE BREAK 16:15–16:45

2ND AFTERNOON SESSION – CHAIR: DORIAN POPA

- 16:45–17:05 Witold Jarczyk: *On a functional equation characterizing some probability distributions*
17:10–17:30 Kazuki Okamura: *Properties of quasi-arithmetic means of random variables*
17:35–17:55 Problems and Remarks

SPECIAL SESSION DEDICATED TO PROFESSOR ZOLTÁN DARÓCZY – CHAIR: ZOLTÁN BOROS

- 18:00–18:30 Zsolt Páles: *Laudatio for Professor Zoltán Daróczy*

DINNER 18:30–21:00