



Saturday, June 8

BREAKFAST 07:15–08:45

1ST MORNING SESSION – CHAIR: KAZIMIERZ NIKODEM

- 09:00–09:20 Patrícia Szokol: *Isometries on positive definite operators with unit Fuglede-Kadison determinant*
09:25–09:45 Gergő Nagy: *Connections between convexity and commutativity in operator algebras*
09:50–10:10 Paweł Wójcik: *Functional equation characterizing linear similarities*

COFFEE BREAK 10:15–10:45

2ND MORNING SESSION – CHAIR: LÁSZLÓ HORVÁTH

- 10:45–11:05 Marek Cezary Zdun: *On a system of simultaneous affine functional equations and its application in economics*
11:10–11:30 Jacek Chudziak: *Complementary symmetry of buying and selling prices*

LUNCH 13:00–14:00

1ST AFTERNOON SESSION – CHAIR: KRZYSZTOF CIEPLIŃSKI

- 15:00–15:20 Attila Gilányi: *A computer assisted approach to the alienness of functional equations*
15:25–15:45 Maciej Sablik: *Extended Cauchy-Schwarz inequality and its applications for the two-class Fisher discriminant analysis*
15:50 Problems and Remarks

COFFEE BREAK 16:15–16:45 (SCIENTIFIC COMMITTEE MEETING)

- 16:45 CLOSING OF THE SYMPOSIUM – CHAIR: ROMAN GER

DINNER 18:30–20:00