



TUESDAY, SEPTEMBER 14TH

SESSION 5

Chairman: KAROL BARON

- 9:15 – 10:00 **Attila Gilányi** Computer assisted studies of functional equations and inequalities
- 10:05 – 10:25 🌐 **Adam Ostaszewski** Tilted solutions of the Gołąb-Schinzel functional equation in Banach algebras
- 10:30 – 10:50 🌐 **Zoltán Boros** Conditionally linked monomial functions
- 10:55 – 11:15 **Justyna Jarczyk** On generalized Archimedes–Borchardt algorithm
- 11:20 – 11:50 **COFFEE BREAK**

SESSION 6

Chairman: ROMAN GER

- 11:50 – 12:10 **Karol Baron** Strong law of large numbers for iterates of some random-valued functions
- 12:15 – 12:35 **Pál Burai** Random means generated by random variables: expectation and limit theorems
- 12:40 – 13:00 **Kazimierz Nikodem** Remarks on set-valued means
- 13:05 – 13:25 **Tomasz Szostok** On some class of means
- 13:30 – 13:45 **Problem & Remarks**

SESSION 7

Chairman: WITOLD JARCZYK

- 16:00 – 16:20 🌐 **Lajos Molnár** On the order determining property of the norm of a Kubo-Ando mean in operator algebras
- 16:25 – 16:45 **Beata Deręgowska** Quasiarithmetic-type invariant means on probability space
- 16:50 – 17:10 🌐 **Radosław Łukasik** Vector-valued invariant means and projections from the bidual space
- 17:15 – 17:30 **COFFEE BREAK**

SESSION 8

Chairman: ADOLF SCHLEIERMACHER

- 17:30 – 17:50 **Tomasz Kochanek** Approximately order zero maps between C^* -algebras
- 17:55 – 18:15 **Mădălina Moga** On some properties of Meir-Keeler operators
- 18:20 – 18:40 **Gergely Kiss** Characterization of quasi-arithmetic means without regularity