



WEDNESDAY, SEPTEMBER 15TH

SESSION 9

Chair: MAREK CEZARY ZDUN

- 9:15 – 10:00 🌐 **Weinian Zhang** Iteration and Equations
- 10:05 – 10:25 **Sándor Jenei** Algebraic methods in functional equations – beyond the regularity conditions
- 10:30 – 10:50 🌐 **Yong-Guo Shi** Periodic points of asymmetric Bernoulli shifts
- 10:55 – 11:15 **Jacek Chudziak** On existence and properties of the principle of equivalent utility
- 11:20 – 11:50 **COFFEE BREAK**

SESSION 10

Chair: JACEK CHUDZIAK

- 11:50 – 12:10 **Witold Jarczyk** Form of semiflows of pairs of weighted quasi-arithmetic means
- 12:15 – 12:35 **Paweł Pasteczka** On the Riemannian approach to integral means
- 12:40 – 13:00 🌐 **Karol Gryszka** On the divergence of continuous functions
- 13:05 – 13:25 **Sebastian Wójcik** Quasi-arithmetic type means generated by the generalized Choquet integral
- 13:30 – 13:45 **Problems & Remarks**

17:10 – 17:30

COFFEE BREAK

SESSION 11

Chair: BETTINA WILKENS

- 17:30 – 17:50 🌐 **Ioan Raşa** A functional equation related to Appell polynomials and Heun functions
- 17:55 – 18:15 **László Székelyhidi** Functional equations, moment functions and Bell polynomials
- 18:20 – 18:40 🌐 **Eszter Gselmann** Polynomial identities satisfied by generalized polynomials