### MONDAY - SEPTEMBER 3, 2018

Chair: FRIČ Roman

9.00-9.45
PAWLAK Ryszard J.
On local aspects of distributional chaos (with A. Loranty and E. Korczak-Kubiak)
9.50-10.10
POPRAWA Justyna
On generators and disturbances of dynamical systems in the context of chaotic points (with R. J. Pawlak)

 $\ldots$  coffee break  $\ldots$ 

Chair: PAWLAK Ryszard J.

 $\begin{array}{l} 10.45{-}11.05\\ GER \ Roman\\ {\rm A \ short \ proof \ of \ alienation \ of \ additivity \ from \ quadraticity} \end{array}$ 

11.10–11.30 <br/>  $J\!ABLO\acute{N}SK\!A$  Eliza Null-finite sets and their applications in functional equations

11.35–11.55 SIKORSKA Justyna On some functional equations for abstract convex cone valued functions

12.00-12.20 MALEJKI Renata On the generalized Fréchet functional equation with constant coefficients and its stability

- lunch -

## MONDAY - SEPTEMBER 3, 2018

 $\mathbf{Chair:} \ \mathbf{GER} \ \mathbf{Roman}$ 

16.45–17.05 BARTOSZEWICZ Artur On two one-parameter families of Cantorvals

17.10–17.30 WĄSOWICZ Szymon Functions generating strongly Schur-convex sums

17.35–17.55
BALCERZAK Marek
Ideal limit points and ideal cluster points
18.00–18.20
WACHOWICZ Artur
Ideal convergent subseries in Banach spaces (with M. Balcerzak and M. Popławski)

### TUESDAY - SEPTEMBER 4, 2018

# Chair: KWIECIŃSKA Grażyna

9.00–9.45 ZSILINSZKY László Topological games and hyperspaces

9.50–10.10 HOLÝ Dušan Characterization of compactness in function spaces (with  $\check{L}$ .  $Hol\acute{a}$ )

 $\ldots$  coffee break  $\ldots$ 

Chair: ZSILINSZKY László

10.45–11.05 NOVOTNÝ Branislav Space of real-valued minimal cusco maps (with  $\check{L}$ . Holá)

11.10–11.30 KWIECIŃSKA~GrażynaOn the Borel class of set-valued maps of two variables (with  $\check{L}.~Holá$ )

 $\begin{array}{l} 11.35{-}11.55\\ BIELAS \ Wojciech\\ {\rm On} \ RC{\rm -spaces} \end{array}$ 

 $\begin{array}{l} 12.00{-}12.20\\ BAK\ Judyta\\ \mbox{The Freese-Nation property for topological spaces} \end{array}$ 

- lunch -

## $\mathbf{TUESDAY}\ -\ \mathbf{SEPTEMBER}\ \mathbf{4},\ \mathbf{2018}$

## Chair: BARTOSZEWICZ Artur

16.45–17.05 SWOROWSKI Piotr On continuous primitives of some trigonometric integrals (with V. A. Skvortsov)

17.10–17.30 *WIERTELAK Renata* Density points in locally compact spaces

17.35–17.55  $IVANOVA \ Gertruda$ Families of Darboux functions and topology having  $(\mathcal{J}^*)$ -property (with A. Karasińska and E. Wagner-Bojakowska)

### THURSDAY - SEPTEMBER 6, 2018

Chair: NATKANIEC Tomasz

9.00–9.45 *TUROWSKA Małgorzata* Generalized topology, density and porosity (with S. Kowalczyk)

9.50–10.10 KOWALCZYK Stanisław (with M. Turowska)

 $\ldots$  coffee break  $\ldots$ 

Chair: TUROWSKA Małgorzata

10.45–11.05 *NATKANIEC Tomasz* Perfectly everywhere surjective but not Jones functions

11.10–11.30 SIEG Waldemar Sets of convergence points of sequences of Baire-star-one functions (with *T. Natkaniec*)

11.35–11.55 MASLYUCHENKO Oleksandr On the Borsík problem

 $\begin{array}{l} 12.00-12.20\\ BORSIK Ján\\ \mbox{Quasicontinuous functions with small set of discontinuity points} \end{array}$ 

- lunch -

# THURSDAY - SEPTEMBER 6, 2018

 $\mathbf{Chair:} \ \mathbf{BALCERZAK} \ \mathbf{Marek}$ 

 $\begin{array}{l} 16.45{-}17.05\\ RYCHLEWICZ\ Andrzej\\ {\rm On\ almost\ periodic\ points} \end{array}$ 

17.10–17.30  $\check{S}UPINA Jaroslav$ Composition and convergence (with D. Uhrik)

 $17.35{-}17.55$ <br/> $Z\ddot{U}RCHER$  Thomas On a problem of Janusz Matkowski and Jacek Wesolowski

## FRIDAY - SEPTEMBER 7, 2018

Chair: KOWALCZYK Stanisław

9.00-9.20  $ELIA\check{S}$  Peter A Galois connection related to restrictions of continuous real functions 9.25-9.45  $VICEN\check{I}K$  Peter Strictly increasing additive generators of the second kind of associative binary operations 9.50-10.10  $FRI\check{C}$  Roman Product of measurable spaces and applications

... coffee break ...