Chair: WASOWICZ Szymon

8.45−9.30
GER Roman
Fischer-Muszély additivity - a half century story

9.35−9.55
ADAM Marcin
Alienation of the quadratic and Cauchy’s functional equations

10.00−10.20
FECHNER Włodzimierz
Some remarks on functional inequalities connected with the exponential function (with M. Terepeta)

... morning coffee break ...

Chair: GER Roman

10.40−11.00
WASOWICZ Szymon
Ohlin’s Lemma as a tool in the theory of inequalities

11.05−11.25
OLKO Jolanta
Ulam-Hyers stability of some functional equation (with A. Bahyrycz and K. Ciepliński)

11.30−11.50
MALEJKI Renata
Some properties of the Baskakov-Durrmeyer type operators of two variables (with G. Krech)

11.55−12.15
LORANTY Anna
Stable, pseudo-stable and odd points for dynamical systems

12.20−12.40
PAWLAK Ryszard J. (presented by A. Loranty)
Points around which focuses topological entropy (with E. Korczak-Kubiak)
Chair: PASZKIEWICZ Adam

15.00–15.20
JACHYMSKI Jacek
A Cantor-type theorem for non-nested sequences of sets and its application

15.25–15.45
MAŚLANKA Łukasz
Fixed point theorems for mappings $f : X_\infty \to X$
(with J. Jachymski and F. Strobin)

15.50–16.10
STROBIN Filip
On iterated function systems defined on spaces of sequences
(with Ł. Maślanka)

... afternoon coffee break ...

Chair: JACHYMSKI Jacek

16.25–16.45
KARASIŃSKA Aleksandra
Some generalization of the notion of microscopic set
(with A. Paszkiewicz and E. Wagner-Bojakowska)

16.50–17.10
HORBACZEWSKA Grażyna
General approach to microscopic-type sets

17.15–17.35
PASZKIEWICZ Adam
On sets smaller than sets of measure zero

17.40–18.00
ELIÁŠ Peter
A Galois connection related to the uniform approximability of continuous functions

18.05–18.25
SWACZYNA Jarosław
Generalizing classical density ideal
Chair: FILIPCZAK Małgorzata

8.45—9.30
HEJDUK Jacek
A visit to the topological spaces generated by lower and almost lower density operators

9.35—9.55
WAGNER-BOJAKOWSKA Elżbieta
Density topologies on the plane between ordinary and strong. III
(with W. Wilczyński)

10.00—10.20
WOJDOWSKI Wojciech (presented by J. Hejduk)
On generalization of the density topology
(with J. Hejduk and L. Wojdowski)

... morning coffee break ...

Chair: HEJDUK Jacek

10.40—11.00
FILIPCZAK Małgorzata
Density and continuity
(with M. Terepeta and W. Wilczyński)

11.05—11.25
WIERTHELAK Renata
On some families of continuous functions

11.30—11.50
FILIPCZAK Tomasz
Exceptional points for densities generated by sequences

11.55—12.15
GLĄB Szymon
Lebesgue’s density theorem and statistical convergence

— lunch —
TUESDAY – SEPTEMBER 6, 2016

Chair: MASLYUCHENKO Oleksandr

15.00–15.20
RMOUTIL Martín
Little Lipschitz constant and its properties

15.25–15.45
ZÜRCHER Thomas
Sets where \( \text{lip} \) is infinite

15.50–16.10
NOVOTNÝ Branislav
Cardinal invariants of the \( m \)-topology and the density of the uniform topology on \( C(X) \)
(with Ľ. Holá)

... afternoon coffee break ...

Chair: HORBACZEWSKA Grażyna

16.25–16.45
MASLYUCHENKO Oleksandr
On hemi-metrical analogues of the theorems of Baire, Kenderov and Debs

16.50–17.10
CHRZĄŚCZ Katarzyna/TUROBOŚ Filip
On various triangle-like conditions in semimetric spaces
(joint paper)

17.15–17.35
TEREPETA Małgorzata
Similarity of soft topological spaces

17.40–18.00
RYCHEWICZ Andrzej
On some sets in generalized topological spaces

18.05–18.25
TRYBA Jacek
Homogeneity of ideals

19.00–24.00
WELCOME PARTY
Chair: SKVORTSOV Valentin

8.45−9.30
ŠOSTAK Aleksander
On fuzzy \(\varphi\)-pseudometric spaces and their continuous mappings
(with Raivis Bets)

9.35−9.55
ŠTIBEROVÁ Dušana
Probability integral as a linearization

10.00−10.20
FRIČ Roman
Duality: random variables vs observables

... morning coffee break ...

Chair: ŠOSTAK Aleksander

10.40−11.00
SKVORTSOV Valentin
On multiple series with respect to Vilenkin system

11.05−11.25
MONTEIRO Giselle A.
Classes of functions adjoint with respect to Stieltjes type integral

11.30−11.50
JABŁOŃSKA Eliza
On Haar meager sets

11.55−12.15
HÉRA Kornélia
Minimal Hausdorff dimension of the union of cube skeletons

— lunch —
Chair: BARTOSZEWICZ Artur

8.45−9.30
WILCZYŃSKI Władysław
Series of functions having the Baire property

9.35−9.55
WACHOWICZ Artur
Ideal convergent subsequences and rearrangements for divergent sequences of numbers and functions

10.00−10.20
FILIPÓW Rafał
Ideal convergence as a matrix summability methods

... morning coffee break ...

Chair: WILCZYŃSKI Władysław

10.40−11.00
MARCHWICKI Jacek
Achievement sets of conditionally convergent series

11.05−11.25
POPLAWSKI Michał
Ideal convergent subseries and rearrangements
(with M. Balcerzak and A. Wachowicz)

11.30−11.50
LINDNER Sebastian
On special saturated sets
(with A. Karasińska)

11.55−12.15
BARTOSZEWICZ Artur
Remarks on sets with small differences and large sums
(with M. Filipczak)

— lunch —
THURSDAY – SEPTEMBER 8, 2016

Chair: WAGNER-BOJAKOWSKA Elżbieta

15.00–15.20
BALCERZAK Marek
Local extrema and nonopenness points of continuous functions

15.25–15.45
IVANOVA Gertruda
Porous subsets in the spaces of functions having the Baire property
(with E. Wagner-Bojakowska)

15.50–16.10
WÓDKA Julia
On the products of Darboux quasi-continuous and strong Świątkowski functions

... afternoon coffee break ...

Chair: BALCERZAK Marek

16.25–16.45
SZCZUKA Paulina
Generalizations of Urysohn’s lemma for some families of pointwise discontinuous
and Darboux like functions

16.50–17.10
SIEG Waldemar
Linear extensions of some Baire functions

17.15–17.35
MENKYNĄ Robert
A note to the Sierpiński first class of functions

17.40–18.00
BORSIK Ján
Points of porouscontinuity
Chair: FRIČ Roman

8.45−9.30
*KOWALCZYK Stanisław*
Path continuity

9.35−9.55
*TUROWSKA Małgorzata*
General methods of comparison of families of real functions in porosity terms (with *S. Kowalczyk*)

10.00−10.20
*NOWAKOWSKA Katarzyna*
On $\varrho$-open continuous functions (with *S. Kowalczyk*)

... morning coffee break ...

Chair: KOWALCZYK Stanisław

10.40−11.00
*BIELAS Wojciech*
On the center of distances

11.05−11.25
*HALUŠKA Ján*
On a field factor representation of bicomplex numbers

— lunch —