

MONDAY – SEPTEMBER 1, 2008

Chairman: FRICĚ Roman

8.45–9.30

Di MAIO Giuseppe

Cofinal completeness of the Hausdorff metric topology (with *Gerald Beer*)

9.35–9.55

HOLÁ Ľubica

Functional characterizations of Čech-complete spaces and minimal usco maps

10.00–10.20

CHUDZIAK Jacek

Stability of the translation equation

... coffee ...

Chairman: Di MAIO Giuseppe

10.40–11.00

BOROS Zoltán

Weakly affine functions

11.05–11.25

GILÁNYI Attila

On subquadratic functions (with *Katarzyna Troczka-Pawełec*)

11.30–11.50

LÁJKÓ Károly

Functional equations stemming from probability theory

11.55–12.15

KOSTYRKO Pavel

Cauchy functional equation and generalized continuity

MONDAY – SEPTEMBER 1, 2008

Chairman: LAJKÓ Károly

15.00–15.20

ZINDULKA Ondřej

Each \mathcal{M} -additive set is \mathcal{E} -additive: Fractal approach to small sets of reals

15.25–15.45

NOWIK Andrzej

Injective continuous images of Hamel bases

15.50–16.10

SZYSZKOWSKI Marcin

On the ω_1 limits of subsets of the real line \mathbb{R} (with *Andrzej Nowik and Tomasz Weiss*)

... coffee ...

Chairman: KOSTYRKO Pavel

16.25–16.45

PAŠTÉKA Milan

Remarks on the mappings on integers and the asymptotic density

16.50–17.10

MALIČKÝ Peter

Interior cycles of the Lotka-Volterra map with prescribed itineraries

17.15–17.35

MARČOKOVÁ Mariana

On sums of some powers of orthogonal polynomial zeros (with *Branislav Ftorek*)

17.40–18.00

KOVÁČIK Ondrej

A new denotation for some objects

TUESDAY – SEPTEMBER 2, 2008

Chairman: WILCZYŃSKI Władysław

8.45–9.05

BARTOSZEWICZ Artur

On density with respect to equivalent measures - part II (with *Małgorzata Filipczak and Tadeusz Poreda*)

9.10–9.30

FILIPCZAK Małgorzata

On density-type topologies stronger than the density topology and generated by functions

9.35–9.55

TEREPETA Małgorzata

Measurability of functions with equal closures of graphs

10.00–10.20

WOJDOWSKI Wojciech

A further generalization of the density topology

... coffee ...

Chairman: FILIPCZAK Małgorzata

10.40–11.00

WAGNER-BOJAKOWSKA Ełżbieta

Density topologies on the plane between ordinary and strong (with *Władysław Wilczyński*)

11.05–11.25

ZDUNCZYK Rafał

Local system approach to the I -density

11.30–11.50

DUSZYŃSKI Zbigniew

On properties of some weak forms of closure operator

11.55–12.15

JĘDRZEJEWSKI Jacek

On some properties of connected functions

TUESDAY – SEPTEMBER 2, 2008

Chairman: KWIECIŃSKA Grażyna

15.00–15.20

MATEJDES Milan

Decomposition of topological spaces and generalized continuities of mappings

15.25–15.45

SZCZAWIŃSKA Joanna

On same families of multifunctions

15.50–16.10

OLKO Jolanta

On properties of multimeasures

... coffee ...

Chairman: BARTOSZEWICZ Artur

16.25–16.45

KWIECIŃSKA Grażyna

On measurability of multifunctions strongly quasi-continuous in second variable

16.50–17.10

PISZCZEK Magdalena

On a twice differentiable cosine family of multifunctions

WEDNESDAY – SEPTEMBER 3, 2008

Chairman: HOLÁ Ľubica

8.45–9.30

SKVORTSOV Valentin

Harmonic analysis on zero-dimensional abelian groups

9.35–9.55

TULONE Francesco

Application of Kurzweil-Henstock type integral to some problems in harmonic analysis

10.00–10.20

RICCOBONO Giuseppa

An integral equivalent to the Bochner integral

... coffee ...

Chairman: SKVORTSOV Valentin

10.40–11.00

PLOTNIKOV Mikhail

Generalized integrals and De Bois-Reymond-type theorems for Haar series

11.05–11.25

RYCHLEWICZ Andrzej

On first-return integral

11.30–11.50

PAPČO Martin

Simplex structures and generalized probability

THURSDAY – SEPTEMBER 4, 2008

Chairman: BALCERZAK Marek

8.45–9.05

PAWLAK Ryszard J.

Invariant measures for DB_1 -functions (with *Helena Pawlak*)

9.10–9.30

KOWALCZYK Stanisław

On the w -problem for some types of non-metrizable spaces (with *S. P. Ponomarev*)

9.35–9.55

LINDNER Sebastian

Characterizations of some subclasses of Baire one class (with *Monika Lindner*)

10.00–10.20

HORBACZEWSKA Grażyna

The set of discontinuity of density-type-approximately continuous functions

... coffee ...

Chairman: PAWLAK Ryszard J.

10.40–11.00

POREDA Wiesława

On sums of quasi-continuous functions with closed graphs (with *Tadeusz Poreda*)

11.05–11.25

HOLÝ Dušan

Pointwise convergence of real-valued quasicontinuous functions, equi-quasicontinuity and Baire (with *Ľubica Holá*)

11.30–11.50

BORSÍK Ján

On bilateral cliquishness

THURSDAY – SEPTEMBER 4, 2008

Chairman: WAGNER-BOJAKOWSKA Elżbieta

15.00–15.20

PRUS-WIŚNIEWSKI Franciszek

A characterization of the Wiener class \mathcal{W}_p^*

15.25–15.45

ELIAŠ Peter

Relations preserving the convergence of series in topological groups

... coffee ...

Chairman: KOWALCZYK Stanisław

16.25–16.45

MIKUCKA Aneta

On the bounded graph derivatives of real functions (with *Robert Drozdowski*)

16.50–17.10

NOWAKOWSKA Katarzyna

On family of $[\lambda, \varrho]$ -continuous functions

17.15–17.35

DUCHOŇ Miloslav

A Helly theorem in Banach spaces
(presented by *Peter MALIČKÝ*)

FRIDAY – SEPTEMBER 5, 2008

Chairman: MYJAK Józef

8.45–9.30

BALCERZAK Marek

On equi-Birkhof-integrability of sequences of vector-valued functions

9.35–9.55

WACHOWICZ Artur

Multiplying balls in $C^m[0, 1]$

10.00–10.20

KUPKA Ivan

Generalizing calculus

... coffee ...

Chairman: JĘDRZEJEWSKI Jacek

10.40–11.00

MYJAK Józef

Some estimates of dimension of measure

11.05–11.25

HUTNÍK Ondrej

Wavelet subspaces and Toeplitz operators