

Thursday, 13 July 2017
Morning

10:00 - 10:30

Coffee Break

Hour\Chair	Levenberg	Lecko	Kuijlaars	Ruscheweyh
10:30-11:00	Makhmutova	Shimauchi	Nagy	Fournier
11:05-11:35	Kowalski	Hotta	Ogata	Stylianopoulos
11:40-12:10	Tohge	Krushkal	Rasila	Andrievskii
12:15-12:45	Vuković	Efraimidis	Wulan	Piazzon

Marina Makhmutova,
 Arnold Kowalski,
 Kazuya Tohge,
 Predrag Vuković,

Spherical derivative and closeness of a -points
On deviations and spreads of meromorphic minimal surfaces
Meromorphic functions that share four or five pairs of values
Refinements of discrete Hilbert-type inequalities

Hirokazu Shimauchi,
 Ikkei Hotta,

Visualizing the solution of the radial Loewner equation
Tightness results for infinite-slit limits of the chordal Loewner equation

Samuel Krushkal,

Extended Schwarz lemma, complex geodesics and bounds for coefficients of holomorphic functions

Iason Efraimidis,

On Bombieri's conjecture for univalent functions

Béla Nagy,
 Hidenori Ogata,

Some results on open-up with overview and applications
Hyperfunction method for numerical integration and Fredholm integral equations of the second kind

Antti Rasila,
 Hasi Wulan,

Conformal modulus and numerical conformal mappings
Distance from Bloch type functions to Q_K spaces

Richard Fournier,
 Nikos Stylianopoulos,
 Vladimir Andrievskii,
 Federico Piazzon,

On two interpolation formulas
Strong asymptotics for Szegő polynomials for non-smooth curves
On polynomial inequalities in the complex plane
Pluripotential numerics

Thursday, 13 July 2017

Afternoon

15:30 - 16:00

Coffee Break

16:00 - 17:00

Poster Session

Arzu Akgül,
Rabia Aktas,

*On quasi subordination for analytic and biunivalent function class
A study on harmonic functions associated with Jacobi polynomials
on the triangle*

Şahsene Altinkaya,

*On the coefficient problems for a new subclass of bi-univalent
functions*

Dimitrios Askitis,
Yelda Aygar,

*Complete monotonicity of ratios of products of entire functions
Spectral analysis of a selfadjoint difference equation in quantum
calculus*

Asena Çetinkaya,
Olena Chumak,

*q- Properties of close-to-convex functions
Approximation of periodic functions of high smoothness by
rectangle Fourier sums*

Joanna Jurasik,

*Asymmetric truncated Toeplitz operators on finite-dimensional
spaces*

Seong-A Kim,
Masashi Kisaka,
Marta Kosek,
Marijan Markovic,
Małgorzata Michalska,
Rozarija Mikic,

*Invariant families under a starlike preserving transformation
Julia sets appear quasiconformally in the Mandelbrot set
On an IFS on the space of pluriregular compact subsets of \mathbb{C}^N
The Khavinson conjecture
Matrix representations of truncated Hankel operators
Converses of the Edmundson-Lah-Ribarič inequality for
Shannon entropy and Csiszár divergence with applications to
Zipf-Mandelbrot law*

Josiah Park,
Hadi Roopaei,
Patanjali Sharma,
Paweł Sobolewski,

*Asymptotics for Steklov eigenvalues on non-smooth domains
The generating function of Cesáro sequence and its applications
Application of Lie transform to Morse oscillator
Products of Toeplitz and Hankel operators on the Bergman space in
the polydisk*

Roksolyana Stolyarchuk,
Djordjije Vujadinovic

*Companion matrices and stability analysis
Spectral asymptotic of Cauchy's operator on harmonic Berhman
space on a simple connected domain and logarithmic potential type
operator*

Paweł Zaprawa,

On a coefficient problem for close-to-convex functions