

Czech-Georgian Workshop on Boundary Value Problems

29 January 2018 — 2 February 2018, Brno

Monday, 29 January 2018

- 10:00 Sulkhan Mukhigulashvili On Some Two Point BVP for Second Order Integro-Differential Equations with Deviating Argument
Robert Hakl Boundary Value Problems for Systems of Functional Differential Equations
- 12:00 *Lunch*
Discussion

Tuesday, 30 January 2018

- 10:00 Alexander Lomtadze Neuman Problem for Second Order Linear Ordinary Differential Equations
András Rontó On a Class of Ordinary Differential Systems with a Small Parameter
- 12:00 *Lunch*
Discussion

Wednesday, 31 January 2018

Excursion

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Thursday, 1 February 2018

- 10:00 Ivan Kiguradze Two-Point Boundary Value Problems for Higher Order Singular Differential Equations
- Irina Astashova Qualitative Properties and Asymptotic Behavior of Blow-Up and Kneser Solutions to Higher-Order Differential Equations with General Nonlinearity
- 12:00 *Lunch*
- 14:00 Nino Partsvania The Dirichlet Problem for Second Order Singular Differential Equations with Deviating Arguments
- Discussion*
- 18:00 *Workshop dinner*

Friday, 2 February 2018

- 10:00 Svatoslav Staněk Solvability of Periodic Problems for Implicit Fractional Differential Equations via Method of Initial Value Problems
- Maria Telnova Estimates for the First Eigenvalue of a Sturm-Liouville Problem with Dirichlet Boundary Conditions and a Weighted Integral Condition
- 12:00 *Lunch*
- Discussion*