



WORKSHOP DE MATEMATICĂ ŞI INFORMATICĂ- ediția a IX-a
1.03.2024, ora 12:00, sala de conferințe L2 de la ICDT

PROGRAM

Chair: Prof. univ. dr. **R. Miculescu**

12:00 – 12:15 **R. Păltănea**, *Estimates with certain modulus of k order*

12:20 – 12:35 **R. Miculescu, W. Kubis, A. Mihail, M. Nowak**, *On the connectivity of graph Lipscomb's space*

12:40 – 12:55 **N. Minculete**, *On some generalizations of Cauchy–Schwarz inequalities and their applications*

13:00 – 13:15 **N. Voicu, S. Cheraghchi, C. Pfeifer**, *Four-dimensional $SO(3)$ -spherically symmetric Berwald Finsler spaces and a Finslerian analogue of the Birkhoff Theorem*

13:20 – 13:35 **M. Neagu, A. Oană**, *Dual jet geometrization of a Chernov-like Hamiltonian*

13:40 – 13:55 **B. Vasian**, *Generalized Kantorovich operators*

14:00 – 14:15 **Şt. Garoiu**, *A Voronovskaya type theorem associated to geometric series of Bernstein – Durrmeyer operators*

14:20 – 14:35 **B. Anghelina, R. Miculescu, A. Mihail** *On the fractal operator of a mixed possibly infinite iterated function system*

14:40 – 14:55 **I. Abraham, R. Miculescu, A. Mihail**, *Relational generalized iterated function systems*

15:00 – 15:15 **D. Răducanu**, *On some properties of univalent functions*

