



WORKSHOP DE MATEMATICĂ ŞI INFORMATICĂ- ediția a XI-a
Facultatea de Matematică și Informatică
27.02.2026, sala PI9, ora 12:00

PROGRAM

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

12.00 – 12.15 **Ș. Garoiu**, *Exponential Bernstein-Durrmeyer operators*

12.20 – 12.35 **M. Roșu, N. Minculete**, *New aspects about inequalities related to norms for pairs of operators*

12.40 – 12.55 **Vijay**, *A Short Introduction on Zipper Fractal Interpolation Functions*

13.00 – 13.15 **A.M. Boldeanu, M. Neagu**, *Lagrange and Hamilton geometries applied to a dynamical system governing Covid-19*

13.20 – 13.35 **C. Pfeifer, N. Voicu, A. Friedl-Szász and E. Popovici-Popescu**, *From kinetic gases to an exponentially expanding universe — the Finsler-Friedmann equation*

13.40 – 13.55 **L. Csillag, N. Voicu, C. Pfeifer, S. Elgendi**, *Finsler metrizable connections with vectorial nonmetricity*

14.00 – 14.15 **S. Kicsi, M. Nuțu, P.M. Bogdan**, *Asistență digitală pentru proiectare și management în florării*

14.20 – 14.35 **C. Fieraru**, *Adaptive Filtering of Digital Images via Riemannian Geometry*

14.40 – 14.55 **L. Zanne**, *Introduction to Digital Signal Processing for Mechanical Systems Analysis*

SPONSORI:

SIEMENS R&D

SIEMENS INDUSTRY SOFTWARE