



For more information visit:



MATHEMATICAL FOUNDATIONS OF RIEMANN-FINSLER GEOMETRY

Erasmus+ Blended Intensive Program

Program

Virtual meeting, July 8, 2025

- Introductory information on the lecture series
- Selected lectures on fundamentals of algebra and global analysis

University of Presov, August 18-22, 2025

- Lecture series
D. Saunders
Homogeneous variational principles and Riemann-Finsler geometry
D. Krupka
- **Finsler geometry: Second-order generalizations**
- Lectures on classical and modern research problems, workshop



Organizing institution

University of Prešov
Faculty of Humanities and
Natural Sciences
Ul. 17. novembra 1
080 01 Prešov, Slovakia
jan.brajercik@unipo.sk
+421 51 7570317



Partners

University of Ostrava,
Czech Republic
Transilvania University in Brasov,
Romania
Universita' di Napoli "Federico II",
Italy
Jagiellonian University in Kraków,
Poland