

CERN – SEENET-MTP – ICTP PhD Training Program

Bucharest 2024 Minischool

Mathematical methods in Gravitation and Cosmology

November 13-17, 2024, Bucharest-Magurele

Lecturers

Eugen Cioroianu (Univ. of Craiova) - "Various Formulations of Gravitational Interaction"

Katarzyna Grabowska (Univ. of Warsaw) - "Contact geometry and applications to high energy physics"

Calin Lazaroiu (IFIN-HH & UNED Madrid) - "Towards testing quantum gravity using cosmological observations"

Rafal Suszek (Univ. of Warsaw) - "Gauge symmetries and their higher analogues"

Local Organizing Committee

- Mirela Babalic (Dept. of Theoretical Physics, IFIN-HH, Bucharest, Romania)
- Aurelian Isar (Dept. of Theoretical Physics, IFIN-HH, Bucharest, Romania)
- Ioan Ursu (Dept. of Theoretical Physics, IFIN-HH, Bucharest, Romania)

Program Committee

- Gian Giudice (CERN, Geneva, Switzerland)
- Goran Djordjevic (Faculty of Science, Nis, Serbia)
- Joan Elias Miro (ICTP, Trieste, Italy)
- Kyriakos Papadodimas (CERN, Geneva, Switzerland)
- Radoslav Rashkov (Faculty of Physics, Sofia University, Bulgaria)

<https://events.theory.nipne.ro/gap/index.php/seenet-mtp-seminar-bucharest-2024>



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