

**CERN – SEENET-MTP – ICTP PhD Training Program**

**Bucharest 2025 PhD School  
July 1-7, 2025, Bucharest-Magurele**

# **Modern methods in Quantum Gravity and Cosmology**

## **LECTURERS**

**Dragan Huterer (Univ. of Michigan)  
Calin Lazaroiu (IFIN-HH)  
Mauro Pieroni (CERN)  
Pavel Putrov (ICTP)  
Fernando Quevedo (Univ. of Cambridge)  
Jackson Levi Said (Univ. of Malta)**

## **GUEST LECTURES by**

**Ignatios Antoniadis (LPTHE Sorbonne Univ.)  
Emilian Dudaş (CPHT-Ecole Polytechnique)  
Raul Jimenez (ICC & Univ. of Barcelona)**

### **Local Organizing Committee**

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Virgil Băran (Univ. of Bucharest)  
Aurelian Isar (IFIN-HH, Bucharest)  
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<https://events.theory.nipne.ro/gap/index.php/bucharest-2025-phd-school>

