

DEPARTMENT OF MATHEMATICS AND COMPUTER SCIENCES







## I Workshop Dyna.M.I.Ch.E - 2024 Dynamical Methods: Inverse problems, Chaos and Evolution

## Palermo, March 22, 2024



The workshop will take place on Teams platform. Participation is free. The meeting will start at 3:00 pm, UTC+01:00 and has the aim to highlight various applications of the Theory of Dynamical Systems (both discrete and continuous) to some important fields, like those of differential equations and inclusions, inverse spectral theory, approximation theory, ergodic theory. The workshop marks the beginning of the activities related to the 2024 GNAMPA Project Dyna.M.I.Ch.E. Our goal is also to bring together international experts and young researchers and to stimulate new collaborations.

## **Invited Speakers**

- Lorenzo Boccali, University of Florence (Italy)
- Vladislav Kravchenko, Center for Research and Advanced Study (Mexico)
- Michele Piconi, University of Florence (Italy)
- Bianca Satco, Suceava University (Romania)
- Paulo Varandas, University of Porto (Portugal)



Registration at convegno.dynamiche2024@unipg.it

Scientific & Organizing Committee Valeria Marraffa - Emma D'Aniello Anna Rita Sambucini - Luca Zampogni