

NELL'AMBITO DEL PROGETTO PRIN 2022 - Anomalous Phenomena on Regular and Irregular Domains: Approximating Complexity for the Applied Sciences (APRIDACAS) - Finanziato dall'Unione europea - Next Generation EU - CUP B53D23009540006 - Codice Progetto 2022XZSAFN - PNRR M4.C2.1.1

14 giugno 2024 alle ore 10:00

Sala Affreschi, Facoltà di Ingegneria Civile e Industriale in Via Eudossiana 18

Session: CS50

Anomalous phenomena on regular and irregular domains

Chairperson: D'Ovidio Mirko, *Sapienza University of Rome*

Earthquake diffusion process on metric graphs

Presenter: **Tavani** Flavia, *Istituto Nazionale di Geofisica e Vulcanologia*

Qualitative properties of stochastic partial differential equations with fractional operators.

Presenter: **Foondun** Mohammad, *University of Strathclyde*

Sticky Brownian Motion & Its Numerical Solution

Presenter: **Bou-Rabee** Nawaf *Rutgers*

Fractional Boundary Value Problems and Elastic Sticky Brownian Motions

Presenter: **D'Ovidio** Mirko, *Sapienza University of Rome*