Doctoral Final Exams
PhD in Understanding and Managing Extremes

Curriculum “Earthquake Engineering and Engineering Seismology”

Examing Committee:
Prof. Flavia DE LUCA, University of Bristol
Dr. Xavier ROMÃO, University of Porto
Prof. Vlatko SESOV, Ss. Cyril and Methodius University

KARIM ALJAWHARI: “Holistic Seismic Rehabilitation: Integrating Sustainability, Direct, and Indirect Losses in Risk-targeted Retrofit Design and Optimization”

ALESSANDRA MILIZIANO: “Simplified Frameworks and Tools for the Preliminary Assessment and Prioritization of Integrated Structural and Non-Structural Element Seismic Upgrades”

AL MOUAYED BELLAH NAFEH: “Advancements in Risk- and Loss-Based Methodologies for Large-Scale Assessment of Non-Ductile Infilled Reinforced Concrete Buildings”

RICARDO RODRIGUEZ PLATA: “Insights into the Seismic Response of Pile Supported Wharves Subjected to Liquefaction-Induced Ground Deformations: Implications for Design.”

NEVENA ŠIPČIĆ: “Seismic Risk Assessment for RC Buildings Including Earthquake Sequences”

May 23rd, 2024 – 2:00 pm
CAR College Auditorium
Via Luigi Porta 10 – Pavia

More information:
www.iusspavia.it – postlaurea@iusspavia.it