



IUSS

Scuola Universitaria Superiore Pavia

Doctoral Final Exams PhD in Understanding and Managing Extremes

Curriculum “Earthquake Engineering and Engineering Seismology”

Programme:

9.30-12 am

Examining Committee

Fabrizio Mollaioli, *Università di Roma La Sapienza*

Paolo Ricci, *Università di Napoli Federico II*

Maria Polese, *Università di Napoli Federico II*

PABLO GARCIA DE QUEVEDO IÑARRITU: *“Risk implications of progressive damage on unreinforced masonry buildings”*

MAITHREE KURUKULASURIYA: *“Seismic behaviour of existing unreinforced masonry infills made of horizontally perforated clay units”*

CARLOS MESTA CORNETERO: *“Modelling and quantifying future multi-hazard risks of cities”*

2 – 6 pm

Examining Committee

Flavia De Luca, *University of Bristol*

Paolo Zimmaro, *Università della Calabria*

Marco Broccardo, *Università di Trento*

Expert for the thesis of Otárola Madrigal

Raffaele De Risi, *University of Bristol*

CARLOS FERNANDO GRAJALES ORTIZ: *“Seismic risk assessment of industrial facilities”*

KENNETH EMILIO OTÁROLA MADRIGAL: *“From seismic to multi-hazard: modelling dynamic physical vulnerability for risk assessment”*

SAVVINOS ARISTEIDOU: *“Advances in the practical application of next-generation intensity measures for efficient seismic risk assessment”*

LANA TODOROVIC: *“Towards risk assessment due to liquefaction”*

May 29th, 2025, from 9.30 am

CAR College Auditorium

Via L. Porta 10 – Pavia

The final exam will be also available at this link: www.youtube.com/@EUCENTRE/live

More information:

www.iusspavia.it – postlaurea@iusspavia.it



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