

# INTEGRATING ENGINEERING AND ECONOMICS IN FLOOD RISK ASSESSMENT FOR CLIMATE ADAPTATION



## EVENT DETAILS

# 15-16 APRIL

**Scuola Universitaria Superiore IUSS**  
Palazzo del Broletto, Pavia



[Click here](#) to register

## INVITED SPEAKERS



**Tatiana Filatova**  
Professor at the Faculty of  
Technology, Policy and  
Management.  
**University TU Delft**



**Raghav Pant**  
Senior Research Associate  
at the Environmental  
Change Institute,  
**University of Oxford**

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[www.iusspavia.it](http://www.iusspavia.it)

## WHAT TO EXPECT

- High-level keynote lectures from leading scholars bridging engineering and economics in flood risk assessment for climate adaptation.
- Advanced methodological insights on infrastructure modelling, systemic risk, behavioural dynamics, and agent-based approaches to flood adaptation.
- Interactive discussions on research challenges and policy implications, integrating physical risk modelling with economic evaluation to support resilient adaptation strategies.

## AGENDA

- **15<sup>th</sup>: 2.30PM - 5.30PM**
  - Keynote lectures on engineering and economics in flood risk assessment
- **16<sup>th</sup>: 9.30PM - 12.30PM / 2.30PM - 5.30PM**
  - Short course from Prof. Filatova
  - Short course from Prof. Raghav

