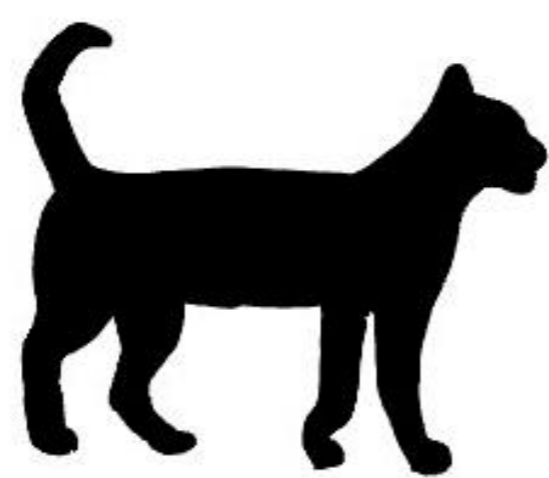


# Common trends and challenges in QFT and stochastic PDEs

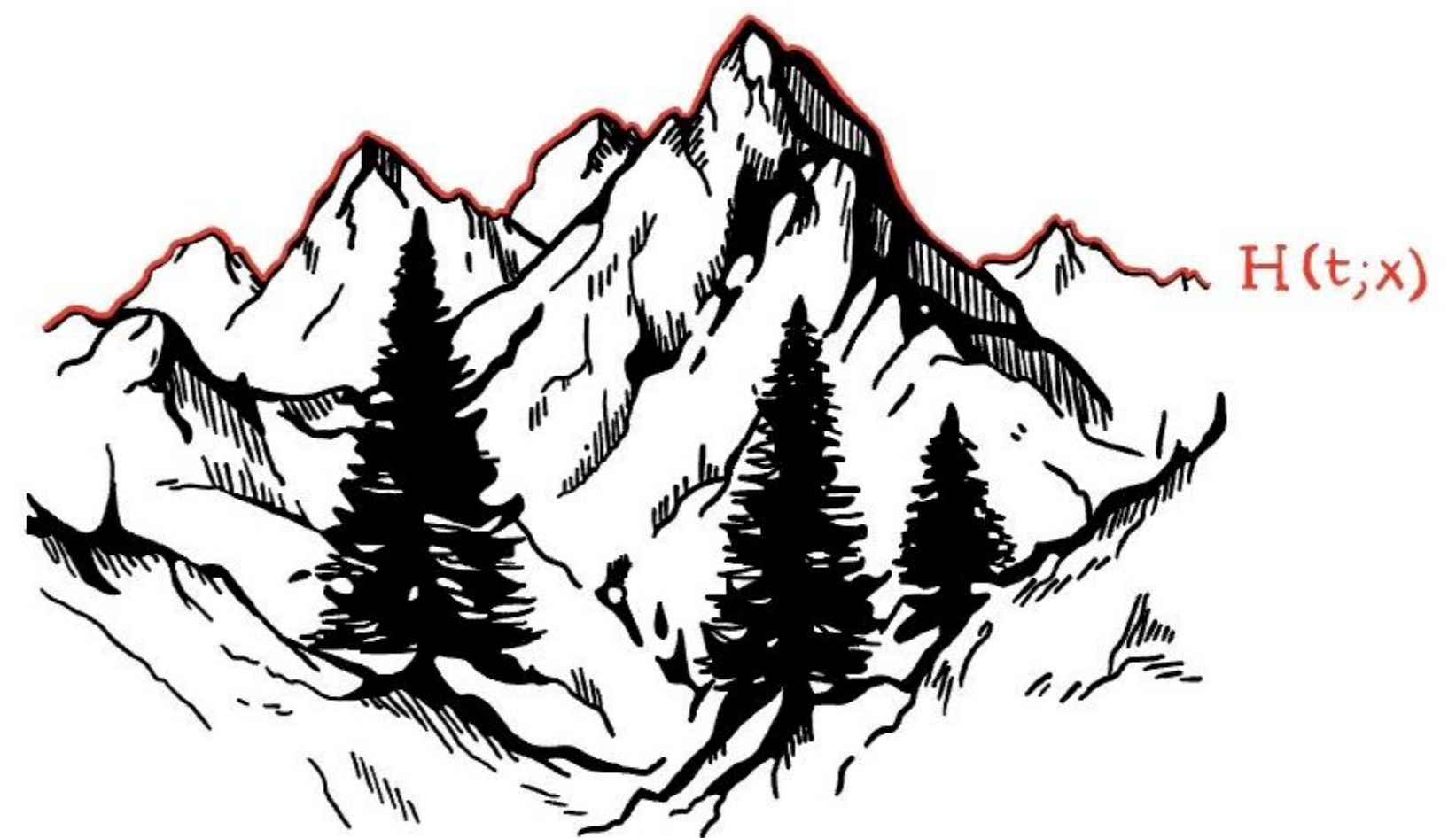
11-12 January 2024

Almo Collegio Borromeo, Pavia

$$i\partial_t \Psi = \Delta \Psi + \lambda |\Psi|^{2K} \Psi + \xi$$

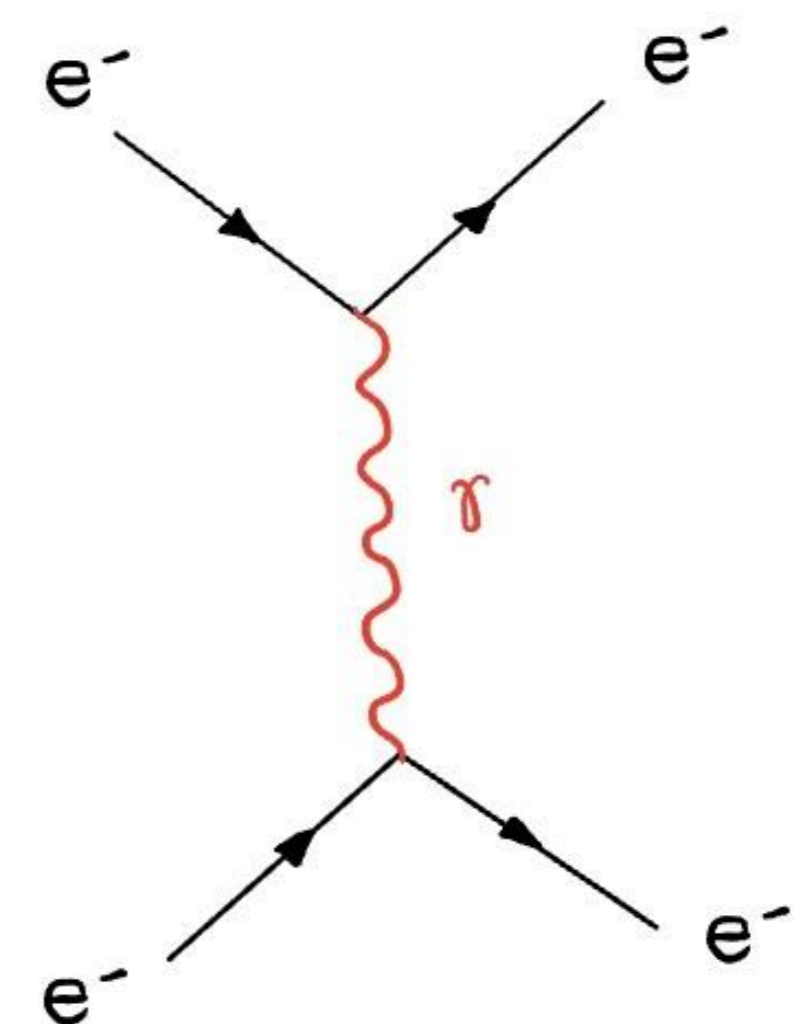


$$\mathbb{E} [\bar{\xi}(f) \xi(g)] = (\bar{f}, g)_{L^2}$$



## Speakers:

- Lorenzo Zambotti – LPSM Sorbonne
- Yvain Bruned – Lorraine
- Matteo Capoferri – Heriot-Watt
- Francesco Caravenna – Milano Bicocca
- Sonia Mazzucchi – Trento
- Nicola Pinamonti – Genova
- Francesco De Vecchi – Pavia
- Paolo Rinaldi – Bonn
- Nicolò Drago - Trento



All those interested to participate to the event should refer for further information to the webpage

Deadline for the registration: 10<sup>th</sup> of December 2023



**Organizers:** Alberto Bonicelli, Beatrice Costeri, Claudio Dappiaggi, Luca Sinibaldi



UNIVERSITÀ DI PAVIA  
Dipartimento di Fisica



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