Scaling limits and generalized hydrodynamics

The school aims at introducing PhD students and young researchers to some among the recent developments in mathematical physics, with an emphasis on statistical mechanics and particularly on hydrodynamics.



27 - 31 Mar 2023



GSSI - L'Aquila (IT)



indico.gssi.it/event/425



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Lectures

Fraydoun Rezakhanlou, University of California **Chiara Saffirio**, University of Basel **Herbert Spohn**, Technical University of Munich

Invited talks

Thierry Bodineau, CMAP École Polytechnique Eric Carlen, Rutgers University Pablo Ferrari, Universidad de Buenos Aires Alessia Nota, University of L'Aquila Sergio Simonella, Sapienza Università di Roma

The school will be complemented by contributed talk sessions by selected young participants.

Organizers

Giulia Basti (GSSI)

Serena Cenatiempo (GSSI)

Stefano Olla

(Université Paris Dauphine PSL & IUF & GSSI)

Errico Presutti (GSSI)

Marielle Simon

(Université Lyon 1 & GSSI)

Lu Xu (GSSI)







Journal of Mathematical Physics



Register now! *



* Financial support for a small number of young participants and for researchers travelling with young children can be provided.