

Virtual Seminar on Stochastic Analysis, Random Fields and Applications

July 2-3, 2020, via Zoom

A continuation of seminars in the Centro Stefano Franscini, Ascona, Switzerland 1993 - 2011

Topics

Stochastic partial differential equations
Mean-field theory, data science and stochastic numerics
Mathematical challenges raised by the Covid-19 crisis
(Round table discussion)

Speakers

René Carmona (Princeton)
Sandra Cerrai (Maryland)
Carsten Chong (EPFL / Columbia)
Ludovic Goudenège (CentraleSupélec)
Aurélien Deya (Nancy)
Franco Flandoli (SNS Pisa)

Jean-Pierre Fouque (UC Santa Barbara)
Josselin Garnier (Polytechnique)
Davar Khoshnevisan (Utah)
Terry Lyons (Oxford)
Etienne Pardoux (Aix-Marseille)

Organizers

Robert C. Dalang
EPF-Lausanne

Francesco Russo
ENSTA Paris

Marta Sanz-Solé
Universitat de Barcelona

Registration and website

Registration is free but mandatory, via the conference website
<https://www.epfl.ch/labs/prob/en/conferences/stochastic-analysis-2020/>

Contact

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