

國立中山大學應用數學系

學術演講

講者：Dr. Henri Elad Altman (Freie Universität Berlin)

講題：Random interfaces, local times and global limits.

時間：2023/02/15 (Wednesday) 16:10 ~ 17:00

地點：理 SC 4011 教室

茶會：17:00 ~ 18:00

Google Meet Link: <https://meet.google.com/evg-ukyx-opd>



Abstract

The first part of my talk will address a new category of stochastic PDEs, known as Bessel SPDEs, which represent the motion of a continuous interface evolving randomly over an obstacle. A remarkable feature of these equations is the appearance, in the drift term, of renormalised local times of the solution. In the second part I will present scaling limit results for additive functionals of stochastic processes, where the limit is represented using local times of the underlying process.

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應用數學系：<http://math.nsysu.edu.tw>

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