

SIPO (Seminario de Investigadores Postdoctorales)

Speaker: Emeric Bouin (Université Paris-Dauphine-PSL)

Titulo: Modeling Population Dynamics with PDEs? SIPOdemos!

Summary: In this talk, I will present some facets of the best known equation in reaction-diffusion, which is called the Fisher KPP equation. I will explain where it comes from and what kind of results are interesting for mathematicians. Nobody needs knowledge in PDEs, the only thing to know is what is a Laplacian in $\mathbb{R}^d$, or partial derivatives of order 2.

Date: 23th April 2024 at 2.30PM

Venue: John Von Neumann Seminar Room, CMM, Beauchef 851, North Tower, 7th Floor

