

Chilean Probability Seminar

Orador: Rodrigo Ribeiro (University of Denver, USA)

Título: Wandering Architects: The Dual Perspectives of Self-Creating Random Walks

Resumen: In this talk, we will discuss a new class of random walks that create their own environments. This model can be viewed from different perspectives: as a random walk model or as a random graph model. We will explore both perspectives, discussing results related to the behavior of the walker as well as the structural properties of the environment created by it. The results include joint work with János Engländer (University of Colorado Boulder), Giulio Iacobelli (Federal University of Rio de Janeiro), and Gábor Pete (Alfréd Rényi Institute of Mathematics).

El enlace zoom es el siguiente

<https://reuna.zoom.us/j/84521834914?pwd=OTZ6Y0NWM3pYTGtTbEt3c0luTG96UT09>

ID de reunión: 845 2183 4914

Código de acceso: 997973

Modalidad híbrida en la sala Multimedia CMM, Beauchef 851, torr norte piso 6.

Martes 19 de marzo a las 16:15 hrs.

