

SEMINARIO CONJUNTO AGCO Y OPTIMIZACIÓN Y EQUILIBRIO.

Speaker: Bruno Ziliotto, CNRS.

Title: Percolation games.

Abstract:

Inspired by first-passage percolation models, we consider zero-sum games on $\mathbb{Z}^d$ and study their limit behavior when the game duration tends to infinity. After reviewing several fundamental results in this literature, we present a generalization and discuss connections with long-term behavior of Hamilton-Jacobi equations.

When: March 22, 3:00pm.

Where: Sala de Seminario John Von Neuman, CMM, Beauchef 851, Torre Norte.

