

# Seminário

## Large deviations estimates for certain skew-product dynamical systems

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**Abstract:** In this talk I will discuss some recent results on large deviations type estimates for certain skew-product dynamical systems. Moreover, I will describe an abstract approach for deriving such statistical properties, based on the strong mixing properties of an appropriate Markov operator. [Based on joint work with Ao Cai (Soochow University) and Pedro Duarte (University of Lisbon).]

- **Dia:** 23 Novembro 2023, às 15h00min;
- **Local:** Sala de Reuniões, Departamento de Matemática, UBI.