

## **Analysis Seminar**

**Title:** Contracting sequences of inner functions

**Speaker:** Vasiliki Evdoridou (Open University)

Date: Tue 25th March 2025 at 2:00PM

**Location:** E0.32 (beside Pi restaurant)

**Abstract:** In the setting of iteration of inner functions, Aaronson and also Doering and Mane gave a remarkable dichotomy about the behaviour of the boundary extension. They showed that this behaviour is of one of two entirely different types, depending on the size of the sequence  $(-f^n(0)|).We will discuss the two parts of this dichotomy in the setting of forwards and the sequence of the seq$ 

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