



## Mathematics and CS Seminar

# The two-periodic Aztec diamond

**Sunil Chhita**

Durham University

Host: Laszlo Erdős, Jan Maas

The two-periodic Aztec diamond is a random tiling model which features three macroscopic regions known as frozen, rough and smooth, which are each characterized by their decay of correlations. In this talk, we will introduce the model as well as describe the behavior at the rough-smooth boundary. This talk is based on joint work with Duncan Dauvergne and Thomas Finn.

**Monday, June 3, 2024 03:45pm - 04:45pm**

Central Bldg / O1 / Mondi 2a (I01.O1.008)



This invitation is valid as a ticket for the ISTA Shuttle from and to Heiligenstadt Station.

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