

# **Random matrices and quantum machine learning**

## **Report of Contributions**

Contribution ID: 1

Type: **not specified**

# Parallelizing transformers via flow discretization

*Friday, 14 February 2025 10:40 (1 hour)*

**Presenter:** Prof. SALVI, Cristopher (Department of Mathematics, Imperial College London)

Contribution ID: 2

Type: **not specified**

# Exploring the additivity violation problem in quantum channels via random matrix theory

*Friday, 14 February 2025 13:15 (1 hour)*

**Presenter:** Prof. HUANG, Hao-Wei (Department of Mathematics, NTHU)

Contribution ID: 3

Type: **not specified**

## Higher order solver for signature kernels

*Friday, 14 February 2025 14:45 (45 minutes)*

**Presenter:** Dr LEMERCIER, Maud (University of Oxford)

Contribution ID: 5

Type: **not specified**

**TBA**

*Friday, 14 February 2025 15:30 (45 minutes)*

**Presenter:** Mr TURNER, Will (Department of Mathematics, Imperial College London)