# 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)

April 6, 2025

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)

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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)

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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)

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