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Type: Scheduled Talks

## Stochastic quantization beyond bosons

Wednesday, May 21, 2025 9:20 AM (1 hour)

In this talk I will describe some recent progress on developing stochastic analysis tools for studying Langevin dynamics for quantum field theories that sit outside of the scope of classical probability theory, such as fermionic field theories.

This is based on joint work with Martin Hairer and Martin Peev.

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