

PhD Project :
The Probabilistic Zeta Function of a Finite
Generated Profinite Group

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Abstract

In this talk, I will give a short introduction to my PhD project with Prof. **Andrea Lucchini** (University of Padova) and Prof. **Hendrik Lenstra** (Leiden University) in the Algant Joint Doctoral Erasmus Mundus Program. The talk will cover some history of this interesting topic, some known results, and the main goal of the project.