

## Ph.D. Program in Computer Science

University of Pisa, Florence and Siena

## **Ph.D. Thesis Examination Committee Meeting**

**Date**: May 6<sup>th</sup>, 2024

Place: Sala Seminari Est, Department of Computer Science, Largo B. Pontecorvo 3, Pisa

(also streamed at <a href="https://meet.google.com/qio-kdrz-bqd">https://meet.google.com/qio-kdrz-bqd</a>)

## Schedule:

11:30 am	Alessandro Berti - Effectiveness of Quantum Algorithms: From Compilation to Measurement
12:15 pm	Laura Bussi - Model checking properties with identity binding in space-time
2:00 pm	Davide Rucci - Real-world graph analysis: techniques for static, dynamic and temporal communities
2:45 pm	Antonio Boffa - Designing new compressed data structures using data-aware approaches
3:30 pm	Francesco Tosoni - Computation-friendly compression of matrices and tries
4:15 pm	Matteo Loporchio - Query Authentication Protocols and Data Analysis on Blockchain Systems
5:15 pm	Graduation ceremony

The Ph.D. Thesis Examination Committee will be formed by:

- Prof. Enrico Blanzieri (University of Trento)
- Prof. Nicola Prezza (Ca' Foscari University)
- Prof. Roberto Tonelli (University of Cagliari)
- Prof. Emilio Tuosto (Gran Sasso Science Institute)

Candidates will have 30' for her presentation plus 15' for Q&A.

Participation will be open and welcome.