

Ph.D. Program in Computer Science

University of Pisa, Florence and Siena

Thesis presentations / end of third year of studies

The following Ph.D. Candidates will present their thesis / progress reports to their Thesis Advisory Board.

Each candidate will have 30' for her/his presentation plus 15' for Q&A.

The presentations will take place at the Department of Computer Science of the University of Pisa and will be streamed online.

Participation will be open and welcome.

24/10/25				
4pm	Sara Joubbi	Advancing Antibody Discovery through Deep Learning	SSE	<u>online</u>
27/10/25				
2pm	Josafat Leal Filho	Identification and Verification of Dynamic Systems using Neural Networks considering Physical properties	online only*	
3pm	Giang Pham	Propagation method of Shapley value in Boolean networks	SSE	<u>online</u>
28/10/25				
3pm	Gabriele Tedeschi	Verifying Quantum Protocols via Quantum Probabilities	SSE	<u>online</u>
4pm	Tauheed Waheed	A user-centric cybersecurity testing framework leveraging disruptive technology quality aspects	SSE	online
29/10/25				
9am	Eric Nuertey Coleman	Beyond Static Models: Enabling Efficient Continual Learning for Large Foundation Models	SSE	online
10am	Lorenzo Simone	Beyond Synthetic Data: Generative AI as a Statistical Framework for Structured Data	SSE	not provided by the candidate
11am	Elia Piccoli	Formalizing Knowledge as Skills in Reinforcement Learning	SSE	<u>online</u>
	Giuseppe Bisicchia	Distributed Execution of Quantum Programs	SSO	<u>online</u>
2pm	Marco De Vincenzi	Cybersecurity for Cyber-Physical Systems: Context- based Authentication in ITS	SSE	<u>online</u>

SSO = "Sala Seminari Ovest" at the Department of Computer Science, University of Pisa SSE = "Sala Seminari Est" at the Department of Computer Science, University of Pisa *Online only as the candidate will be doing a research stay abroad