



PhD course in
Converging Technologies for Biomolecular Systems (TeCSBi)
XXXVII cycle – Thesis Defense

Room U3-05, January 27, 2025

Link: <https://unimib.webex.com/unimib-it/j.php?MTID=m6a3fbe7a607a8c402ae1e4fc18c5cd85>

Password della sessione: tecsbi

13:00

Elisa Dama

**A machine learning approach to discover new biomarkers
for lung cancer early detection and risk assessment**

14:00

Sara Fumagalli

**Assessing microbiome dynamics in hospitals and
human skin: a data-driven approach**

15:00

Giuseppe Silvestri

**Thermodynamic behavior of complex molecular systems: from redox potential
estimation to the functionality of ion channels and molecular machines**

16:30

PROCLAMATION

Defense Committee

Prof.ssa Giuliana Pelicci, Università del Piemonte Orientale

Prof. Graziano Pesole, Università degli Studi di Bari Aldo Moro

Dr.ssa Federica Chiappori, Consiglio Nazionale delle Ricerche (CNR)

Dr. Fabrizio Bianchi, Casa Sollievo della Sofferenza

Prof. Maurizio Casiraghi, University of Milano-Bicocca

