



SCUOLA  
ALTI STUDI  
LUCCA

May 30<sup>th</sup>, 2024

11:00 a.m.

Cappella Guinigi (San Francesco Complex)

[imt.lu/guinigi](https://imt.lu/guinigi)

# COMPUTER SCIENCE AND SYSTEMS ENGINEERING

**THESIS DEFENSE**

**Mengjia Zhu**

*“Global and preference-based optimization  
using surrogate-based methods”*