

IMT

SCUOLA  
ALTI STUDI  
LUCCA

September 20<sup>th</sup>, 2024  
11:00 a.m.

Cappella Guinigi (San Francesco Complex)

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

# ECONOMICS, NETWORKS AND BUSINESS ANALYTICS

**THESIS DEFENSE**

**Giulio Virginio Clemente**

*“The Maximum Entropy Principle for  
Temporal and Ecological Networks:  
Memory, Fluctuations and Response in  
Complex Systems”*