

IMT

SCHOOL  
FOR ADVANCED  
STUDIES  
LUCCA

Classroom 1  
San Francesco Complex  
December 21<sup>st</sup> 2021  
11.00 a.m.  
Join at [imt.lu/aula1](https://imt.lu/aula1)

COGNITIVE,  
COMPUTATIONAL AND  
SOCIAL  
NEUROSCIENCES

PhD

**THESIS DEFENSE**

**Gabriele Valvano**

**Semi-supervised and**  
**Weakly-supervised Learning with**  
**Spatio-temporal Priors in Medical**  
**Image Segmentation**