

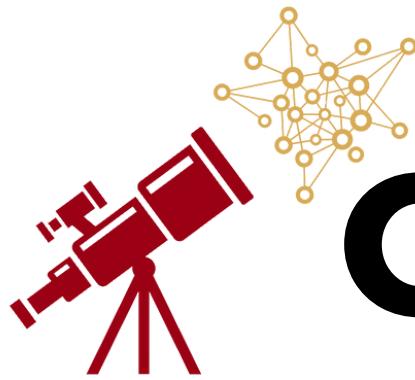
# 10th AIROYoung Workshop and Ph.D. School



**Optimization between  
determinism and uncertainty**

**Ph.D. School Opening**

**Padova, February 9-13, 2026**



# Organizing Committee

**Manuel Aprile**, Department of Mathematics, University of Padova

**Francesco Cavaliere**, FICO

**Martina Galeazzo**, Department of Mathematics, University of Padova

**Dario Palasgo**, Department of Information Engineering, University of Padova

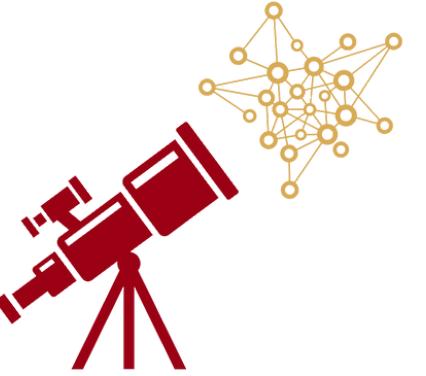
**Anthony Palmieri**, Department of Mathematics, University of Padova

**Lorenzo Perinello**, Department of Mathematics, University of Padova

**Matteo Pernini**, ESSEC Business School

**Alice Raffaele**, Department of Information Engineering, University of Padova (chair)

**Gabriele Sanguin**, Department of Mathematics, University of Padova



# AIROYoung Board

**Matteo Cosmi**, University of Luxembourg

**Martina Doneda**, University of Bergamo

**Alessandro Druetto**, University of Torino

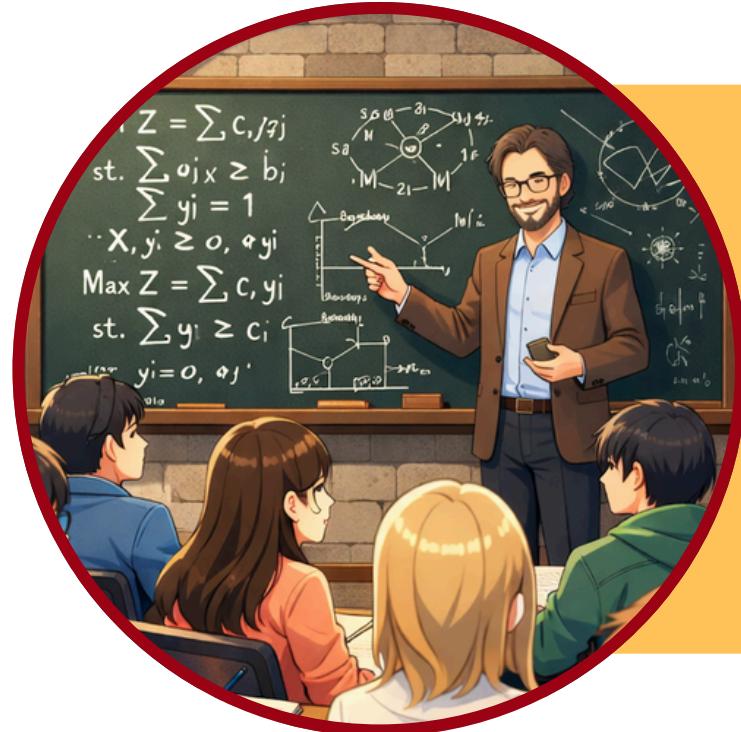
**Andrea Mancuso**, University of Naples Federico II

**Sara Stoia**, University of Calabria

**Marta Leonina Tessitore**, University Roma Tre



# A Five-day Event



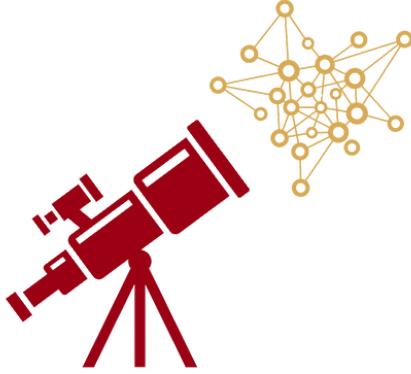
## One-day Ph.D. School

Monday, February 9, 2026

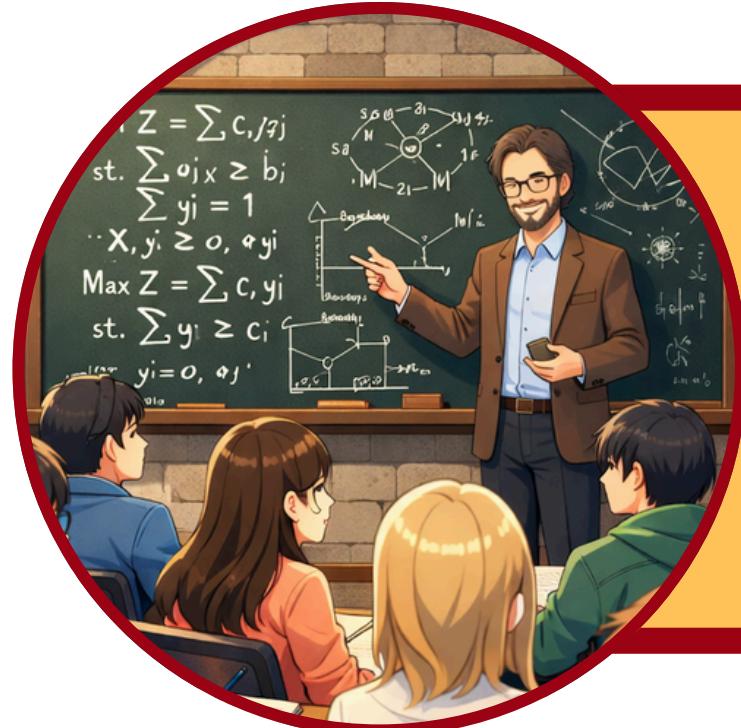
## Four-day Workshop

From Tuesday, February 10, 2026  
to Friday, February 13, 2026





# A Five-day Event



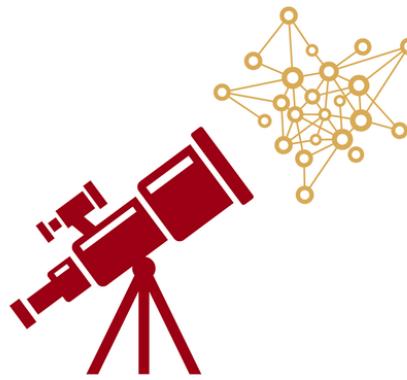
## One-day Ph.D. School

Monday, February 9, 2026



## Four-day Workshop

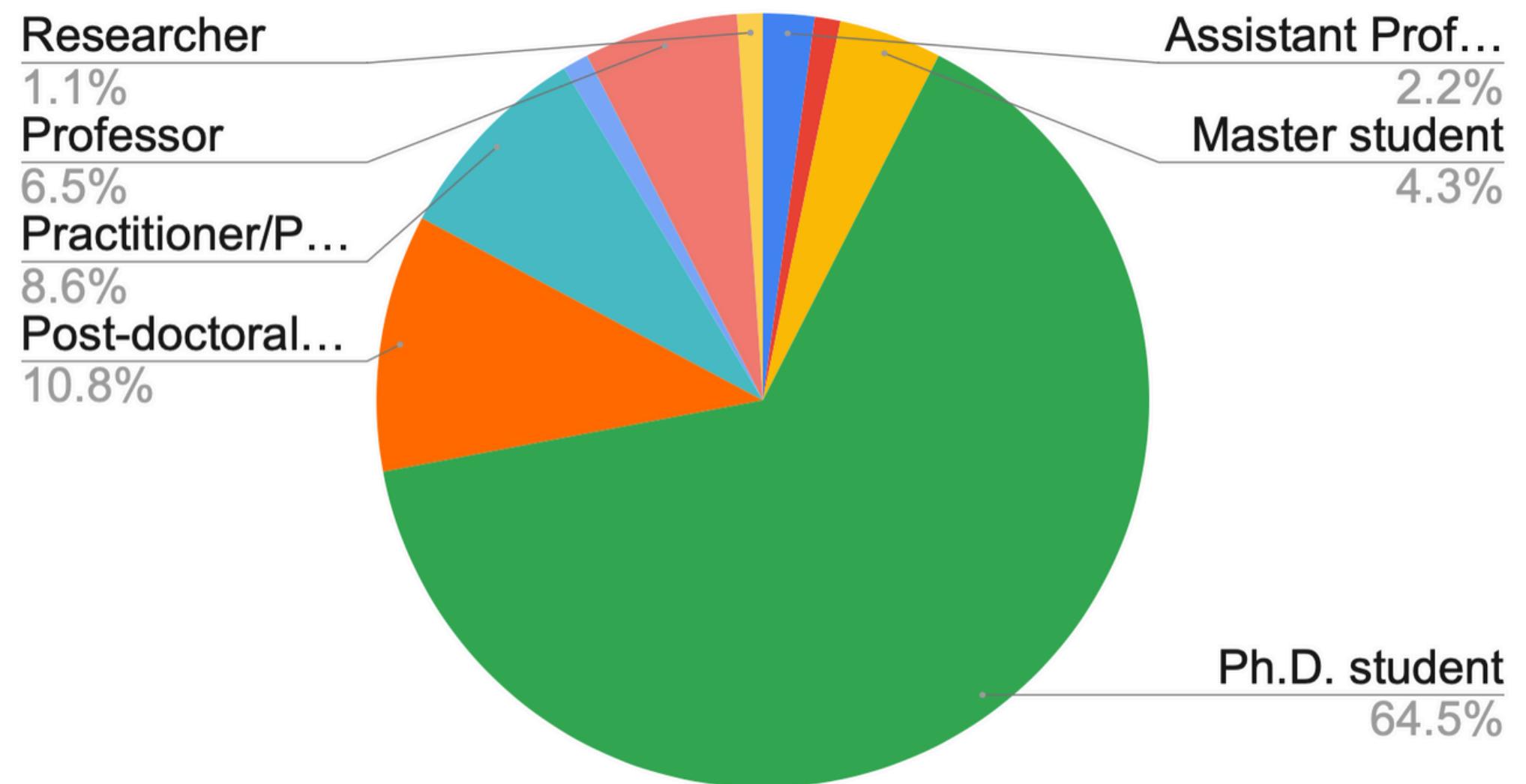
From Tuesday, February 10, 2026  
to Friday, February 13, 2026

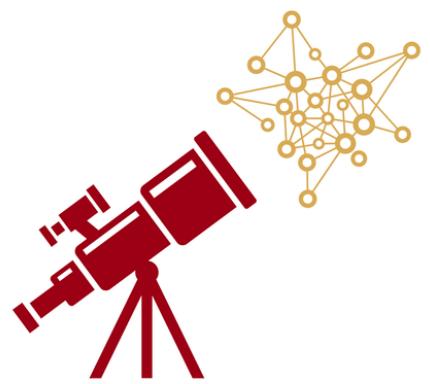


# Some Stats on the Ph.D. School

## 93 participants:

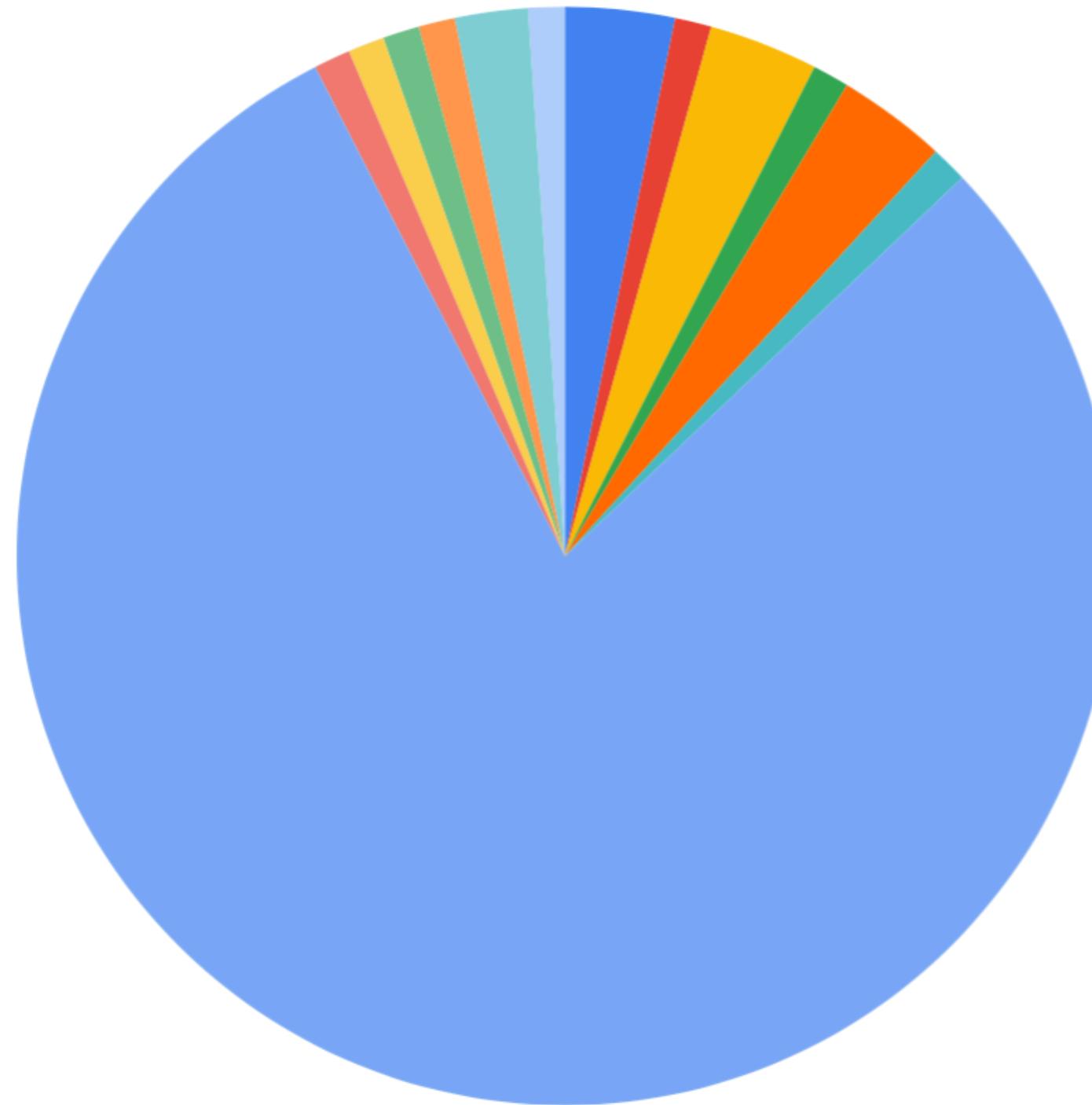
- Master's students: 4
- Master's graduates: 1
- Pre-doctoral researchers: 1
- **Ph.D. students: 60**
- Post-doctoral researchers: 10
- Assistant professors: 2
- Professors: 6
- Researchers: 1
- Practitioners: 8



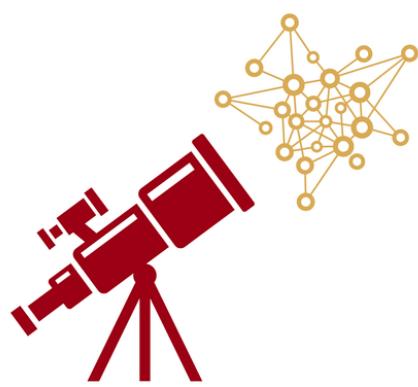


# Countries

**79.6%**  
**from Italy**



- Austria
- Canada
- China
- Ecuador
- France
- Hungary
- Italy
- Portugal
- Slovenia
- Sweden
- Switzerland
- Turkey
- Uruguay



# Ph.D. School Lecturers



**Matteo Fischetti**

**Benders and Bilevel Optimization**

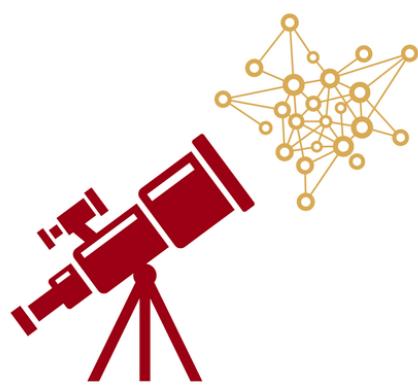
**Monday, February 9, 2026 – 9:30 a.m.**

**Marco Di Summa**

**Comparing branch-and-bound,  
cutting planes, and branch-and-cut**

**Monday, February 9, 2026 – 11:30 a.m.**





# Ph.D. School Lecturers



**Francesco Rinaldi**

**Frank-Wolfe and friends: a journey into  
projection-free optimization methods**

**Monday, February 9, 2026 – 2:30 p.m.**



**Domenico Salvagnin**

**Computational Research 101**

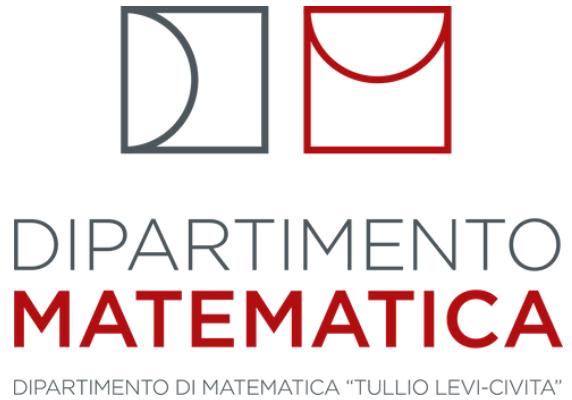
**Monday, February 9, 2026 – 4:30 p.m.**



# Our Sponsors



DIPARTIMENTO  
DI INGEGNERIA  
DELL'INFORMAZIONE



DIPARTIMENTO  
**MATEMATICA**

DIPARTIMENTO DI MATEMATICA "TULLIO LEVI-CIVITA"

hexaly

mosek

FICO<sup>®</sup>

OPTIMeasy

OPTIT

CARGOFUL



**BRUNELLO 1840**  
antica distilleria artigianale



CNR-IAC  
Istituto  
per le Applicazioni  
del Calcolo

FONDAZIONE  
**links**  
PASSION FOR INNOVATION



EXPRESS  
顺丰速运



Springer



Per noi la qualità è centrale

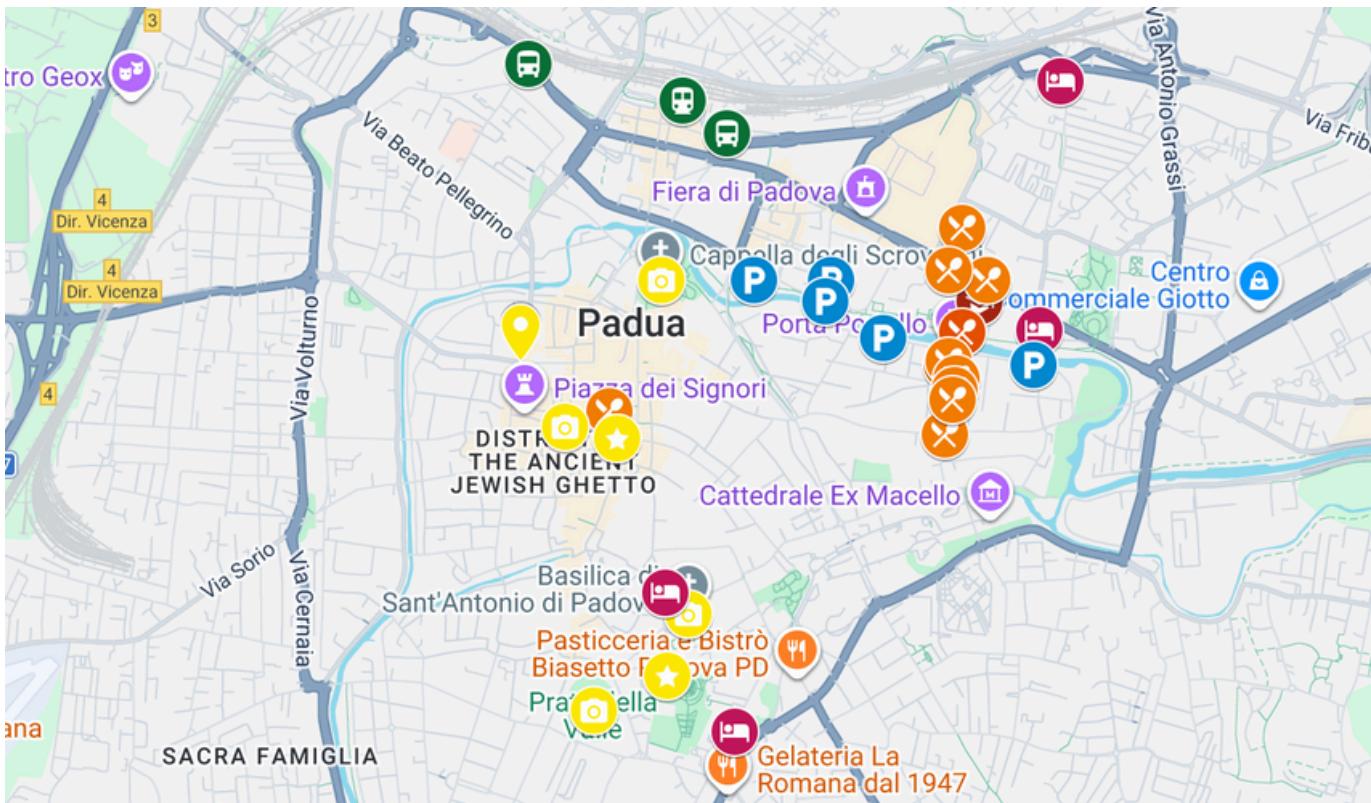
**MULTI**  
**PROTEXION**  
PREDICTIVE SECURITY & TELEMETRICS

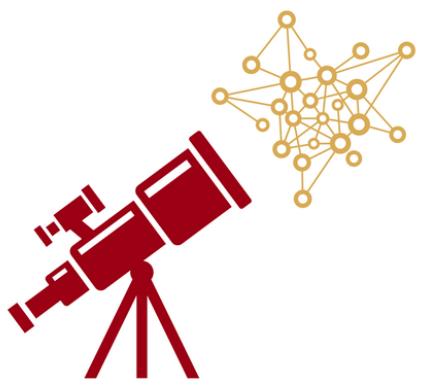




# Practical Information

- **Is there any WiFi?** Yes, you can connect to **eduroam** via your institutional e-mail account
- **Where is the coffee break?** In the Common Room
- **Any suggestions on where to eat?** You can find a map on the 10AYW website with the location of places close to the workshop venue, and some links on where to eat in the city center

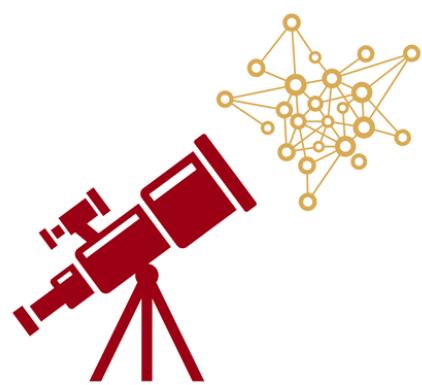




# WhatsApp 10AYW Official Community



Scan the **QR code** to stay up to date on relevant information and news about the event



# AIROYoung is Social!

If you publish posts or stories about the event,  
don't forget to use the hashtag **#10AYW** and tag **AIROYoung**



airoyoung



AIRO Young



AIROyoung



AIROYoungResearchersChapter