

# 10th AIROYoung Workshop and Ph.D. School

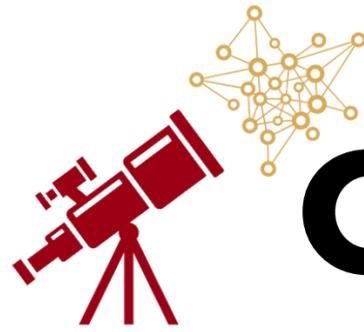


**Optimization between  
determinism and uncertainty**

**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



# **AIRO Young Board**

**Matteo Cosmi**, University of Luxembourg

**Martina Doneda**, University of Bergamo

**Alessandro Druetto**, University of Torino

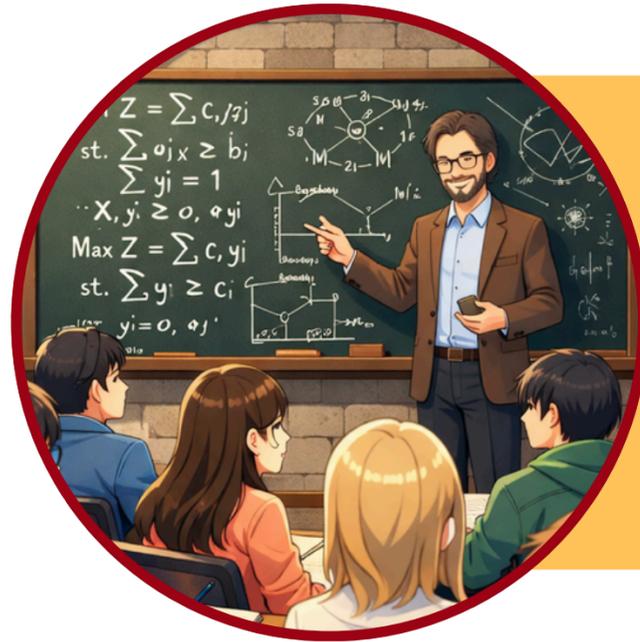
**Andrea Mancuso**, University of Naples Federico II

**Sara Stoia**, University of Calabria

**Marta Leonina Tessitore**, University Roma Tre



# A Five-day Event



## One-day Ph.D. School

Monday, February 9, 2026

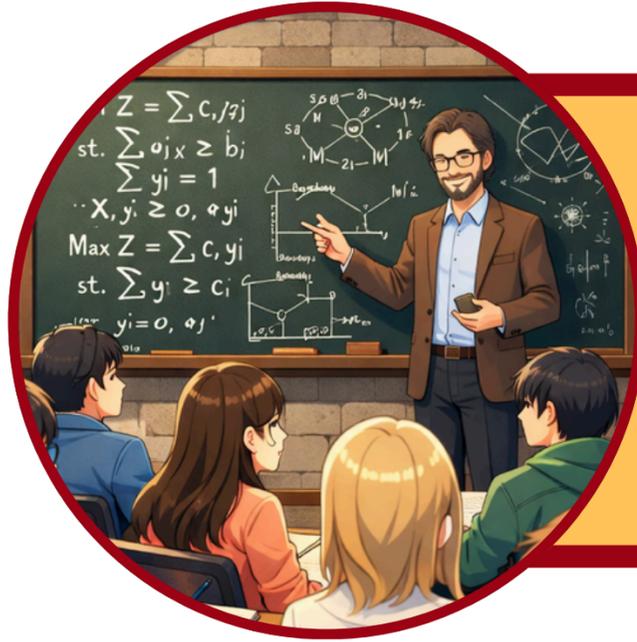
## Four-day Workshop

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





# A Five-day Event



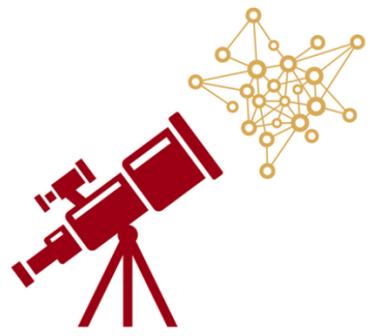
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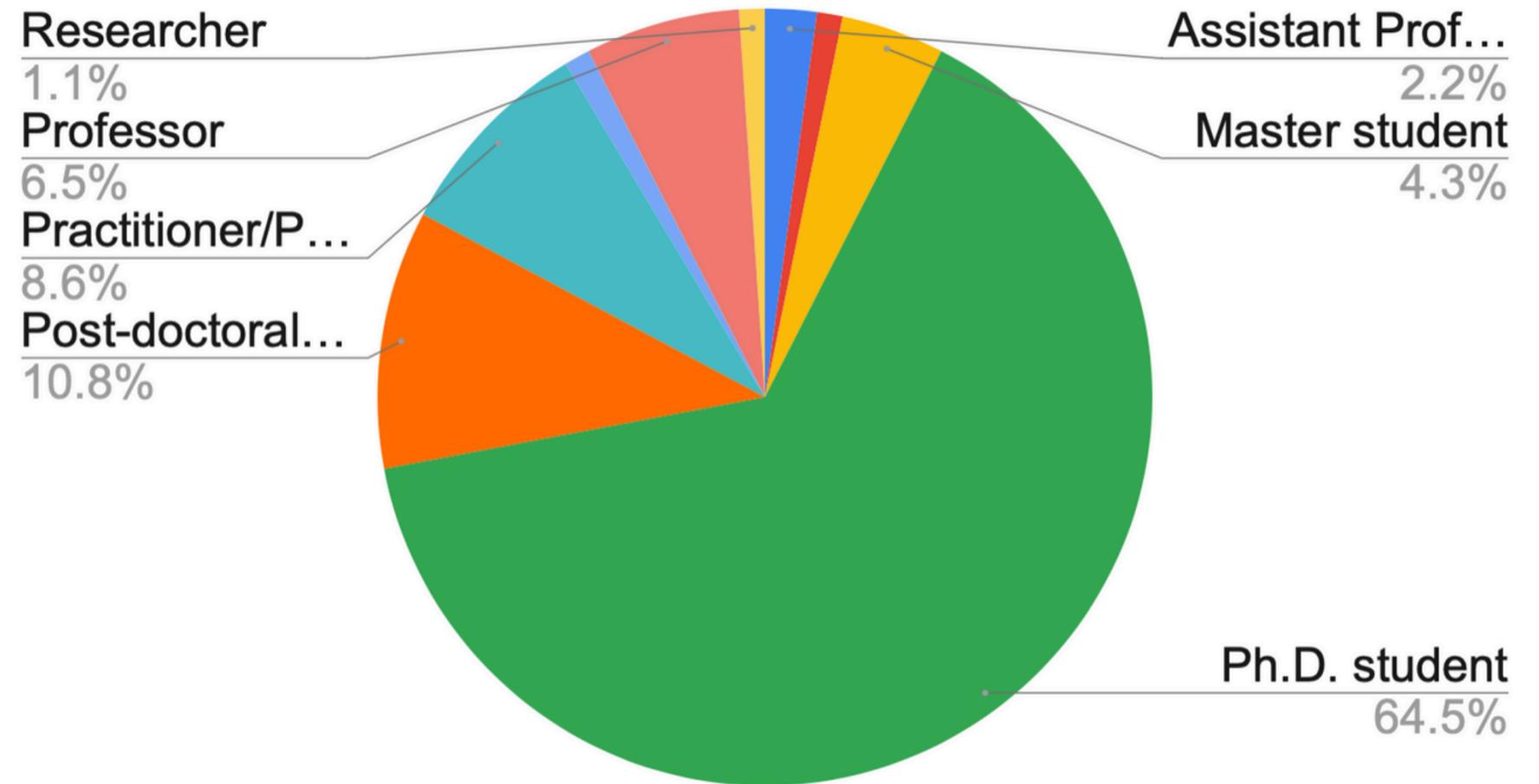




# Some Stats on the Ph.D. School

## 93 participants:

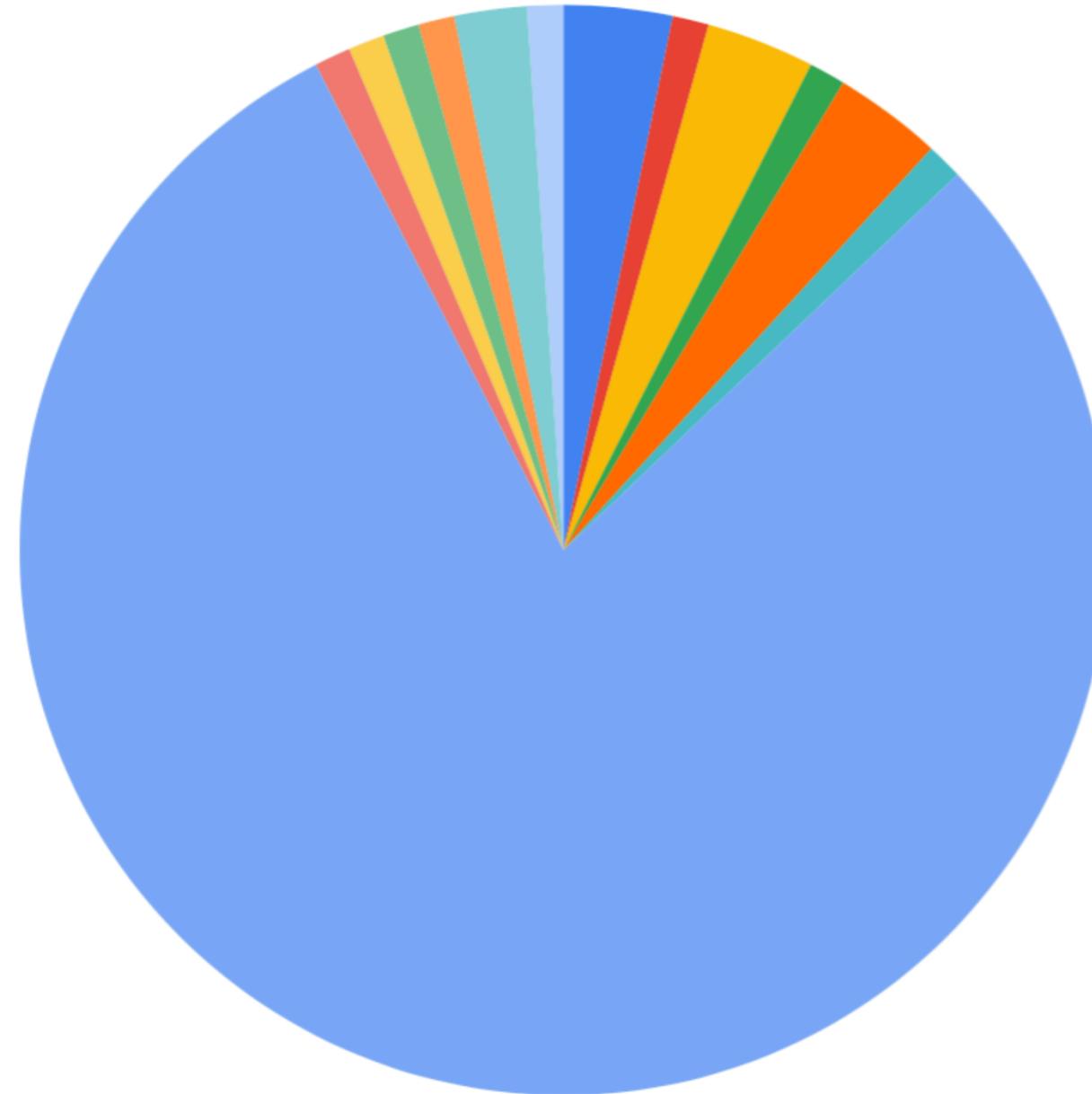
- Master's students: 4
- Master's graduates: 1
- Pre-doctoral researchers: 1
- **Ph.D. students: 60**
- Post-doctoral researchers: 10
- Assistant professors: 2
- Professors: 6
- Researchers: 1
- Practitioners: 8





# 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**

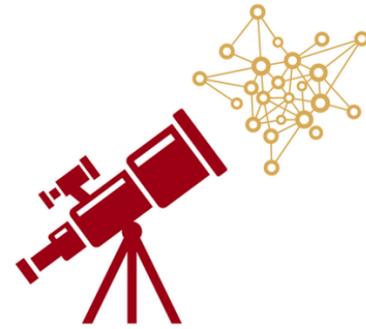
**Monday, February 9, 2026 – 2:30 p.m.**

## **Domenico Salvagnin**

**Computational Research 101**

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

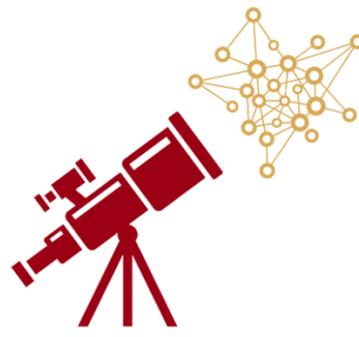




# Our Sponsors

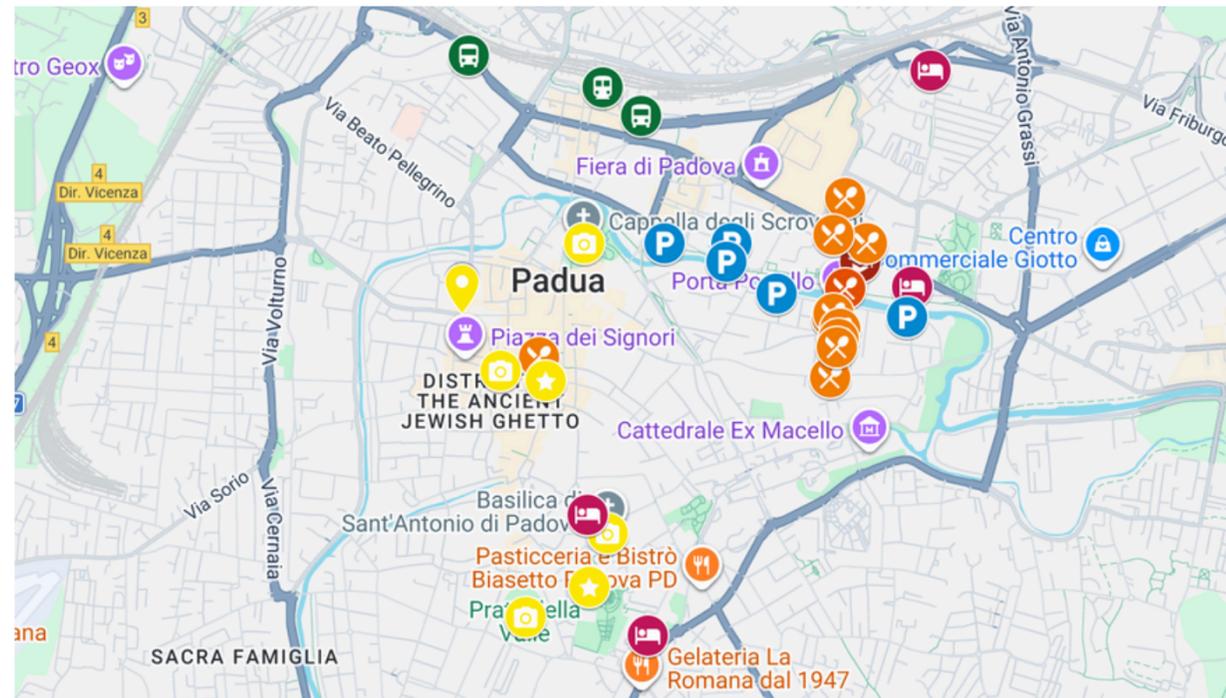


Per noi la qualità è centrale



# 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

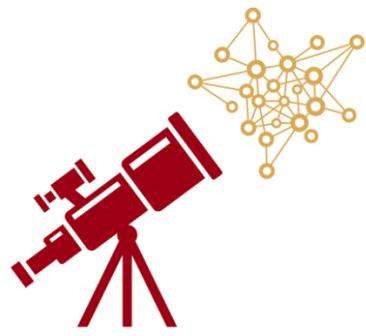




# WhatsApp 10AYW Official Community



**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**