



# Hogwords SCYL Final week programme Rome 6-11 May 2024

#### 6 May

H 10,40 Arrival of the Romanian delegation in Ciampino airport. Accommodation in hotel

# 7 May - Mathematics and Physics studies orientation, CNR-IAC headquarters

H 9 a.m. Welcome meeting at CNR-IAC headquarters in via dei Taurini 13, Rome

Presentation of the seat and role of CNR-IAC prof Nicola Apollonio

H 9,30 Presentation of the final week's activities and overview on the gender issues in STEM field, Prof Caterina Del Colle

H 10.15 "Criptography and Communication: two sides of the same tapestry", prof Marco Pedicini

H 11 Sample lecture "A linear Algebra module" prof Nicola Apollonio

H 11.30 Question and Answer session

H 12 Break

H 12,15 Orientation lecture "Research in Math is fun", prof Giovanni Franzina

H 12.45 Question and Answer session

H 13,00 Conclusion

Afternoon visiting the historical centre: Piazza del Popolo, Via del Corso, Via Frattina, Piazza di Spagna, Trevi Fountain, Piazza Navona, Piazza del Pantheon, the Pantheon, Campo dè Fiori





## 8 May – Statistics studies orientation - Sapienza Campus

H 9 Sapienza Campus Tour

H 10 Sample lecture of "Statistics and..." Professors Giovanna Jona Lasinio, Anna Conte, Stefania Gubbiotti

H 10.45 Question and Answer session

H 11 Break

H 11,15 Sample lecture of "Statistics and..." prof.sse Giovanna Jona Lasinio, Anna Conte, Stefania Gubbiotti

H 11,45 Question and Answer session

H 12 Sample lecture of "Statistics and..." professors Giovanna Jona Lasinio, Anna Conte, Stefania Gubbiotti

H 12.30 Question and Answer session

H 12,45 Visit of the Department of Statistics

H 13,00 Conclusion

Afternoon visiting the Vatican City and Trastevere quarter: Via della Conciliazione, St. Peter's Basilica, Lungotevere Ripa, Trilussa square, Santa Maria in Trastevere square and surrounding places

# 9 May Engineering and IT studies orientation – Computer Science Department

H 9 "STEM and Gender Issues" prof Caterina Del Colle

H 10 Sample lecture of "Introduction to Computer Engineering", prof Fabrizio D'Amore

H 10.45 Question and Answer session

H 11 Break

H 11,15 Orientation lecture "Careers on computer engineering", Prof Fabrizio D'Amore

H 11,45 Question and Answer session





H 12 "Student life at La Sapienza" Stories and shares from students of the Computer Science courses

H 12.30 Question and Answer session

H 13,00 Conclusion

H 15 Visit of the Romanian Academy in Rome on the occasion of the Europe Day. Presentation of the nature and aims of the famous institute as well as current initiatives.

H 15,45 Visit of the art exhibition *Călători în lumea muntelui - incursiune în universul pastoral* hosted in the Gallery of the Academy

H 16.30 - 19 Visit to the Colosseum and the Roman Forum

## 10 May - Cryptography Contest and Final meeting

H 9,30 Headquarters CNR-IAC

Presentation of cryptography contest activities

H 10 -13 Cryptography contest in mixed teams

H 13,30 -14,30 Lunch break

H 15 -16,45 Final project meeting

H 16,45 Delivery of certificates as award to the students

H 17 Staff management review meeting

H 18 Conclusion

## 11 May - Cultural visit and greetings

Morning: Visit of the Ostia Archeological Park and

Afternoon: social activities in Ostia beach to cement relations between the young Europeans of the Hogwords School of Cryptography for Young