

MASS Welcome Days

Hosted from the 28th to 30th September 2022 in
Villa Mondragone



Università di Roma “Tor Vergata”

28/9/2022

Welcome Ceremony with Rectors and EU Officer (Chair Prof. Nicola Vittorio)

- 09:15 Prof. Orazio Schillaci - Rector of Tor Vergata University of Rome
- 09:30 Prof. Vladan Đokić - Rector of Belgrade University
- 09:45 Prof. Thomas Hoffmeister - Vice President of Bremen University
- 10:00 Prof. Médéric Argentina - Directeur École Universitaire de Recherche
- 10:15 Prof. Pasquale Mazzotta - Director of Physics Department
- 10:30 Dr. Teodora Docheva – EU MASS financial and Project Officer

10:45 Coffee break

Learn to know MASS students (Chair Prof. Frédéric Thévenin)

- 11:15 Presentations of MASS students

12:45 Lunch

An introduction to the MASS program and organization (Chair Prof. Dragana Ilić)

- 14:00 MASS at a glance (Prof. Nicola Vittorio)
- 15:15 Administrative organization (Dr. Giovanna Temporin, Dr. Adalia Caroli, Dr. Laura Calconi, Dr. Giordano Amicucci)
- 15:30 Former Astromundus students (Dr. Javier Carron Duque and Dr. Pece Podigachoski)
- 16:00 Social Time

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MASS program options with Tor Vergata, Belgrade, Bremen Universities and Université Côte D'Azur (Chair Prof. Frédéric Thévenin)

- 09:00 General view, possible curricula and mobility, winter and summer schools, thesis projects, etc. (Prof. Dario Del Moro)
- 09:45 Tor Vergata University: 1st semester courses
 - o 09:45 Quantum Mechanics (Dr. Giulia Maria De Divitiis)
 - o 10:00 Mathematical Methods for Physics (Dr. Giuseppe Dibitetto)
 - o 10:15 Radiative Processes (Dr. Giuseppe Puglisi)
 - o 10:30 Modern Astrophysics (Prof. Giuseppe Bono)
- 10:45 Question time

11:00 coffee break

MASS program options with Tor Vergata, Belgrade, Bremen Universities and Université Côte D'Azur (Chair Prof. Annette Ladstätter-Weißenmayer)

- 11:30 Belgrade University: 2nd semester courses (Prof. Dragana Ilić)
- 12:30 Question time

12:45 Lunch

MASS program options with Tor Vergata, Belgrade, Bremen Universities and Université Côte D'Azur (Chair Prof. Luka Popović)

- 13:45 Bremen University: 2nd semester courses (Chair Prof. Claus Lämmerzahl)
- 14:45 Question time
- 15:00 Université Côte D'Azur: 2nd semester courses (Prof. Eric Aristidi)
- 16:00 Question time
- 16:15 Social time

Social Dinner

30/9/2022

Presentations from universities and partners (Chair: Prof. Luka Popović)

- 09:00 Research activity in Bremen (Prof. Annette Ladstätter-Weissenmayer)
- 10:00 Research activity in Rome
 - o 10:00 Tor Vergata University
 - o 10:20 National Institute of Astrophysics-INAF
 - o 10:40 Italian Space Agency-ASI

11:00 coffee break

Presentations from universities and partners (Chair: Prof. Eric Aristidi)

- 11:30 Research activity in Belgrade (Prof. Luka Popović)
- 12:30 Research activity in Nice (Prof. Frédéric Thévenin)

13:30 Lunch

- 14:30 Question time and conclusions (Prof. Nicola Vittorio)