

Protein Production and Purification Partnership in Europe



Monday 22 May 2023 - Tuesday 23 May 2023

Trieste, Italy

Scientific Programme

19th P4EU Meeting Preliminary Programme

Monday, 22nd May: Workshop on biophysical methods for protein characterization (ICGEB Seminar Room)
(9:30 - 12:30, 1 coffee break)

- Mass Photometry - theory and practice (Technical specialist Refeyn)
- ALFATEST presentation (TBC)
- Methods applied at Elettra for protein fold and binding analysis (FTIR, AFM, Raman)

12:30 - 14:00 **Lunch**

P4EU Annual Meeting (AREA Congress center)
(14:00 - 18:00, 1 coffee break)

- P4EU openings - Welcome from Organizers
- Presentation of the AREA Science Park and PNRR project
- Talks from P4EU members on protein for integrated structural biology (focus on cryo-EM)
- New facility presentation

Social Dinner by the Sea

Tuesday, 23rd of May: Morning Session (AREA Congress center)
(9:00 - 12:00; 1 coffee break):

- Presentation on EEN and case studies (Lara Dipace)
- Hot topics in P4EU, new challenges and techniques (membrane proteins)
- Talks from P4EU members on non-conventional expression systems

12:30 13:30 **Lunch**

13.30 -14:30 **Closure Session**

General discussion P4EU projects: benchmarking activities, COST actions

14:30 - 17:00: Visits to AREA, ICGEB, and Elettra laboratories