

Preliminary Programme

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Monday, 22nd of May

Technical Workshop on biophysical methods for protein quality control (ICGEB Hall)

(9:00 - 12:00; 1 coffee break):

Workshop on biophysical methods for protein characterization

- **Mass Photometry - theory and practice (Technical specialist Refeyn)**
- *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 non-conventional expression systems*
- *Talks from P4EU members on protein for integrated structural biology (focus on cryo-EM)*
- *New facility presentation*

20:00 Social Dinner in Trieste (TBD)

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)*

12:30 13:30 Lunch

14.00 -15:00 General discussion *P4EU projects: benchmarking activities, COST actions*

15-18: Visits to AREA, ICGEB and Elettra laboratories (TBD)