

1st IDPfun2 International Conference

Unravelling the complexity of Intrinsically Disordered Proteins: Technological Innovations and Future Perspectives

14-16 April 2025 || Buenos Aires, Argentina

The first IDPfun2 International Conference will take place in Buenos Aires, Argentina, from April 14 to 16, 2025. This event will bring together experts in bioinformatics, structural biology, and computational sciences from Europe and Argentina, fostering collaborations and knowledge exchange.

Intrinsically disordered proteins (IDPs), which constitute abundant components of eukaryotic proteomes, play a key role in physiological and pathological mechanisms. The first international Conference is titled *"Unravelling the complexity of Intrinsically Disordered Proteins: Technological Innovations and Future Perspectives"*. The event will cover the state-of-the-art AI-based computational technology and novel data to enhance the characterization of IDPs and their molecular behaviour. Emphasis will also be placed on exploring alternative molecular and evolutionary contexts, offering a comprehensive view of their complexity and significance.

Participating to the 1st IDPfun2 conference

This conference is open to the general public; however, only IDPfun2 members will have the opportunity to present their work.

The main conference will feature:

- Talks by Principal Investigators from the consortium, who have been personally invited.
- Presentations by young researchers and prospective seconded staff members, selected based on their submitted abstracts.

Details on submission deadlines and forms are provided below.

In addition, the conference will include a scientific matchmaking event in the form of a poster session, in order to allow all consortium members to meet and network and to promote the organization of secondments, matching labs and researchers based on the background of each prospect secondee. This session is open to everyone, with a special emphasis on young researchers. Participants are encouraged to present posters highlighting their scientific interests and the key projects they are currently working on.



IDPfun2 Conference Agenda

A <u>poster template</u> is available, and <u>posters will be printed by the organizers and provided to</u> <u>participants at no cost</u>. Further details on the submission deadline and process can be found below.

Venue TBC, Buenos Aires, Argentina

Website https://idpfun.eu/event/IIC25/

Key dates Call for abstracts for consortium members Open 18/12/2024 Close 15/02/2025

Call for posters for active and prospect secondees (<u>poster template</u>) Open 18/12/2024 Close 28/02/2025

Poster and abstract submission form



Agenda

| Monday, 14 April 2025 09:00 - 17:00 | |
|---------------------------------------|--|
| 09:00 - 09:20 | Welcome note: presentation of the consortium & the project |
| 9:20 - 11:00 | Conference |
| | Coffee Break |
| 11:30 - 13:10 | Conference |
| | Lunch |
| 14:20 - 16:00 | Conference |
| | Coffee Break |
| 16:30 - 18:00 | Updates from Work Packages |
| 18:00 - 20:00 | Welcome reception |

| Tuesday, 15 April /2025 09:00 - 17:30 | |
|---|---|
| 09:00 - 09:20 | Welcome note |
| 9:20 - 11:00 | Conference |
| | Coffee Break |
| 11:30 - 13:10 | Conference |
| | Lunch |
| 14:30 - 17:30 | Poster session - scientific matchmaking event |
| 20:00+ | Social Dinner |



IDPfun2 Conference Agenda

| Wednesday, 16 April 2025 09:00 - 17:30 | |
|--|--|
| TBD | ELIXIR showcasing event |
| TBD | Training sessions - Resources - General topics (e.g. Disorder) |

Thursday, 17 April 2025 | 11:00 - 13:00 Management Board meeting Venue: TBD (hybrid) Only for Management Board Members

Organizing Committee

Antonio Lagares (Universidad Nacional de La Plata, Argentina) Gustavo Parisi (Universidad Nacional de Quilmes, Argentina) Silvio Tosatto (University of Padova, Italy) Maria Cristina Aspromonte (University of Padova, Italy) Diana Battistella (University of Padova, Italy) Victoria Nugnes (University of Padova, Italy)



Funded by the European Union under HORIZON-MSCA-SE Grant Agreement N.101182949. Views and opinions expressed are however those of the author(s) only and do not necessarily reflect those of the European Union or Research Executive Agency. Neither the European Union nor the granting authority can be held responsible for them.