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[bySIBPA] XXVII Congresso Nazionale SIBPA 2024



Cari soci, non vediamo l'ora di incontrarci tutti a Genova dal 16 al 20 giugno! A breve vi arriverà il programma dettagliato. Continui aggiornamenti si trovano sulla pagina del congresso.











[CfPO] Postdoctoral fellowship in molecular simulations, machine learning, and statistical mechanics

Are you passionate about cutting-edge research and collaboration? Our dynamic research group is seeking talented individuals who thrive in a team-oriented environment to contribute to groundbreaking projects. As part of our team, you will have the opportunity to work alongside experts in diverse fields, fostering a culture of creativity and collective success. We are looking for a highly motivated and talented postdoctoral candidate with interests in high-performance molecular simulations, machine-learning techniques, and statistical mechanics for research opportunities in:

Development of data-driven schemes for the discovery of slow degrees of freedom

Molecular simulations of complex mechanisms in large biological objects Computational modeling of transition pathways in high-dimensional systems Details can be found at https://euraxess.ec.europa.eu/jobs/231017 Chris Chipot

[CfPO] 2-year Postdoc Position, CNRS, Grenoble

The project is focused on the development of an experimental approach for the determination of the photoinduced structural dynamics of photosensitive biomolecules both /in vitro/ and /in cell/ using time-resolved X-ray scattering techniques. Further information at https://emploi.cnrs.fr/Offres/CDD/UMR5075-VALLAN-024/Default.aspx?lang=EN

[CONF] XXIII GEM Meeting, Boulogne-sur-mer, France

Dear colleagues,

it is our pleasure to announce the upcoming XXIII GEM meeting that will take place in Nausicaà (Boulogne-sur-mer, north coast of France) the largest aquarium in Europe. It will take place from April 1st to 4th, 2025.

In previous years this meeting has gathered both national and international communities in the membranes field. GEM meetings focus on the importance of











cellular membranes in biological functions and pathology spanning from bacterial and plant membranes to animal systems. The conference brings together researchers in biology, biochemistry, biophysics, physics, and chemistry with the aim to delve into the structure, dynamics, and overall function of membranes.

For more information regarding the preliminary program, registration and deadlines please visit the website: https://gem-2025.sciencesconf.org/ Please note that the website in still under construction and that registration is not yet possible but you can already mark the event in your calendars!

Looking forward to your presence.

Do not hesitate to spread the information around. Isabel D. Alves, PhD

[SY] Advances in biomolecular science: perspective on structure, function and complexity, 4th MASBYC SYMPOSIUM, Ancona

We are pleased to inform you that this year edition will be held from September 25th to 27th, 2024, at the Department of Life and Environmental Sciences (Polytechnic University of Marche, Ancona).

Over the course of three days, we will host eight Invited Speakers, four young invited and Selected Talks (15 in total). There will also be two Poster Sessions, one following the afternoon talks of the first day with an happy hour, and the second preceding the welcome party on the second evening.

This year's Invited Speakers include: Alexandre Bonvin, Laura Cancedda, Carmen Domene, Franca Fraternali, Monika Fuxreiter, Giovanni Maglia, Paola Perego and Michele Vendruscolo.

Below are some key details about the symposium:

- The early registration deadline, for both simple registration and abstract submission, is June 17th, 2024.
- The abstract submission deadline for posters and short talks (20 minutes) is July 26th, 2024.
- The deadline for simple registration is August 2nd, 2024.











Registration are now open, and we kindly ask for your assistance in promoting the symposium among your contacts. Please feel free to contact us with any questions or for further information.

Kind regards,

Daniele Di Marino,

On behalf of the organizers: Prof. Daniele Di Marino, Prof. Luca Maragliano, Dr. Edoardo Milanetti, Prof. Domenico Raimondo, Prof. Anna La Teana, Dr. Blasco Morozzo Della Rocca, Agnese Roscioni

[CONF] Mechanics and microstructure of living matter across length scales, Marseille, France

We are happy to announce the mini-colloquium "Mechanics and microstructure of living matter across length scales", which will take place during the 2024 Condensed Matter Days, October 28-31 in Marseille, France.

More information on the mini-colloquium:

https://jmc2024.sciencesconf.org/data/BAM2_VE.pdf

More information on the Condensed Matter Days: https://jmc2024.sciencesconf.org/?lang=en

To apply for a contributed talk, please follow the instructions on this page: https://jmc2024.sciencesconf.org/resource/page?id=12&lang=en

(You need to first create an account, by hovering over the arrow next to "login" and then click "create account". Then, you can submit an abstract in the "my submissions" section, which you find in the left pane under "my space".)

The application deadline is soon, on June 14.

We encourage applications by PhD students and postdocs, as well as women and minorities.

Looking forward,

Matthias Merkel and Felix Rico

[CS-CONF] Towards data FAIRness in Molecular Biophysics, Prague

We're organising the conference "Towards data FAIRness in Molecular Biophysics" on 7-8 November 2024 in Prague.











The focus will be on online data deposition, databases, and analyse, with an emphasis on interoperability. As the invited speakers are from highly used resources, this is the perfect opportunity to gain insights into how the resources you know and love are getting things done and gain insights into how to integrate these resources further in your work.

Invited speakers:

- * Brinda Vallat, PDB-dev (Rutgers University)
- * Barbara Zdrazil, ChEMBL (EMBL-EBI)
- * Juan Antonio Vizcaíno, PRIDE (EMBL-EBI)
- * Bonnie A. Wallace, PCDDB (University of London)
- * Maria-Jesus Martin, UniProt (EMBL-EBI)

This is not intended to be an event exclusively for providers of online resources, and we encourage users of online resources to attend and apply for talks, as we would like to bring together both providers and users of online resources. Furthermore, there will be tutorial style sessions centred around how to use online resources, which will be presented by the people who're developing them. If you're interested in getting practical know-how, this is a great opportunity to do so. Lastly, the conference will also include a MOSBRI organised consensus meeting on interoperability that you can participate in to influence how interoperability is ensured in the future.

More information and details on how to register can be found here:

https://www.mosbri.eu/events/meetings/dfmb2024/

Best regards,

Emil Dandanell Agerschou (on behalf of the organising committee)







