

Announcements

The venue for the 4th COST-funded plenary meeting of ARBRE-MOBIEU is **Prague** (CZ). Reserve the dates in your agendas: February 24th-26th 2020.

Check the meeting webpage for further details: <https://arbre-mobieiu.eu/prague-2020-home/>

The 6th STSM call has resulted in grants for 8 researchers of the community, who will carry out transnational scientific missions for an average duration of 17 days. A 7th call will be open in autumn.

Thanks to our newly appointed Science Communication Officer, Francesca Spanò, ARBRE-MOBIEU is on Twitter, follow us and share: [@AMobieiu](#) [#MolecularScaleBiophysics](#)

Reminders

Registrations are open to the following workshop and training schools:

Joint Instruct-ARBRE-MOBIEU training school “QC4Struc - Quality control of samples for structural biology” - October 14th-18th - Institut Pasteur, Paris (F). Registrations are still open only for the theoretical part at: <https://qc4struc.sciencesconf.org/>

“Building a successful career in a Life Science Core Facility” – Institut Pasteur, Paris (F) - November 20th - 22nd 2019, deadline for registration: September 30th. <https://ctls2019pasteur.sciencesconf.org/>

ARBRE-MOBIEU, Instruct, FEBS “Workshop for the hydrodynamic and thermodynamic analysis of biological macromolecules and their interactions: multi-method approaches and global data analyses” - EPN Campus Grenoble (F) - January 26th-30th 2020.

<https://instruct-eric.eu/events/instruct-workshop-for-the-hydrodynamic-and-thermodynamic-analysis-of-biological-macromolecules-and-t/>

Joint Instruct-ARBRE-MOBIEU training school “Analysis and optimization of sample quality for CryoEM and other structural techniques” - CEITEC Brno (CZ) - February 11th-13th 2020.

<https://instruct-eric.eu/events/joint-instruct-arbre-mobieiu-workshop-analysis-and-optimisation-of-sample-quality-for-cryo-electron-m/>

News from the WGs

WG7

The symposium on “Emerging breakthrough methodologies in molecular-scale biophysics” at the EBSA-IUPAP 2019 congress in Madrid has been a success, with 19 abstracts submitted, 3 selected for oral presentations and 16 as posters. Perdita Barran, Pau Bernadó and Peter Hinterdorfer were invited to present the novel advancements in native MS, SAXS and NMR for studying IDPs, and single molecule force spectroscopy techniques. Despite being one of the last parallel sessions, about 100 people attended the talks and discussed the hot topics.

Other news

Several ARBRE-MOBIEU members are participating as organizers, speakers or attendees at NOVA Biophysica in Lisbon on September 4th-6th 2019. This conference aims at connecting radiobiology, biochemistry, physics and biomedical engineering. <https://eventos.fct.unl.pt/novabiophysica/home>

The 4th Core Technologies for Life Sciences conference (CTLS2020) will take place in the Gulbenkian Institute of Lisbon from June 30th to July 2nd 2020: Save the date!

More information at: <https://www.ctls2020.pt> and <https://www.ctls-org.eu>