Annual Proteomics Symposium: "Applying proteomics to life sciences"

11 November 2016 PRBB Auditorium, Barcelona

09:00h Registration

- 09:20h Welcome by Eduard Sabidó, CRG/UPF Proteomics Unit, Barcelona ES
- 09:30h Bernhard Kuster, Proteomics and Bioanalytics at the Technical University of Munich DE "Chemical proteomics reveals the target landscape of clinical kinase inhibitors"
- 10:15h Cristina Chiva, CRG/UPF Proteomics Unit, Pompeu Fabra University, Barcelona ES "Unsupervised quality control system for next generation proteomics"
- 10:30h Anna Santamaria, Vall d'Hebron Research Institute, Barcelona ES "Plk1 phosphoproteomics: from mitotic control to cancer development"
- 10:45h Coffee break and networking with speakers
- 11:15h Henry Rodriguez, Clinical Proteomics Office of the National Institute (NIH), Bethesda USA "Proteogenomics of Cancer: New Opportunities in Cancer Biology and Precision Medicine"
- 12:00h Olivia Belbin, Biomedical Research Institute Sant Pau, Barcelona ES "Combining shotgun and targeted proteomics to identify novel biomarkers for Alzheimer's disease"
- 12:15h Ana Martínez, Centro Nacional de Investigaciones Oncológicas, Madrid ES "Understanding Ground State Pluripotency using Quantitative Proteomics"
- 12:30h Ileana Cristea, Department of Molecular Biology, Princeton University, Princeton USA "A Systems Approach to Define Organelle Dynamics during Viral Infection"
- 13:15h Lunch (stand-up lunch provided for registered participants)
- 14:15h Jordi Rambla, Centre for Genomic Regulation, Barcelona ES "Sharing sensitive genomic human data"
- 14:30h **Ruedi Aebersold**, Department of Biology, Institute of Molecular Systems Biology, ETH Zurich and Faculty of Science, University of Zurich CH **"The proteome in context"**
- 15:15h Closing remarks by Eduard Sabidó
- 15:30h Parallel workshops