



CompBio2017 – Computational Biology Symposium on 'Understanding Biology through Computation'

October 4, 2017, EPFL room [SV1717](#)

(<http://compbio2017.epfl.ch>)

hosted by the EPFL School of Life Sciences ([SL](#))

Computation and is playing an increasingly important role in the Life Sciences and our symposium brings together an exciting lineup of leaders who are making key contributions in Biology using computational approaches in fields as diverse as:

- Cancer & Immunology
- Genetics & Evolution
- Genomics & Gene Regulation
- Microbiology & Epidemiology
- Neuroscience & Computation
- Development & Biological Physics

invited [speakers](#) (confirmed, listed alphabetically):

Albert Cardona	University of Cambridge (UK)
Arup Chakraborty	Massachusetts Institute of Technology, Cambridge, MA (USA)
Vittoria Colizza	INSERM (French National Institute for Health and Medical Research), Paris (F)
Allon Klein	Harvard University, Boston, MA (USA)
Ben Lehner	Centre for Genomic Regulation, Barcelona (E)
Richard Neher	University of Basel (CH)
Ewa Paluch	Medical Research Council / University College London (UK)
James Sharp	Centre for Genomic Regulation, Barcelona (E)
Gašper Tkačik	Institute of Science and Technology Austria, Klosterneuburg (A)
Aleksandra Walczak	Ecole Normale Supérieure, Paris (F)

→ **in a nutshell:** one day (8h30 – 16h30) – 10 leading experts speaking – poster session – see program [here](#)

→ **online registration:** free of charge but required, open [here](#) until **September 15, 2017 (midnight)**

*be aware that due to the meeting room's limited capacity, only **110 registrations can be taken** – don't wait to register!*

→ **poster lunch session:**

We strongly encourage you and your team members to participate in the poster lunch session, during which presenters will be able to interact with speakers, peers and other participants. Anyone using computational methods in a broad sense (data mining, omics analyses, statistics, simulations, signal processing, modeling, theory etc.), even if only as a minor part of a research project, should feel welcome to contribute and participate.

→ see instructions for contributing your poster [here](#) – deadline: **September 15, 2017 (midnight)**