

Life Sciences Combatting Global Challenges: The European Perspective

Time: November 26, 10 am-12 pm.

Venue: Viikki Infocenter, Oppimistori; Viikinkiaari 11, Helsinki

Rem access: <https://helsinki.zoom.us/j/67905842883> (passcode 808666), open at 9:30

Registration: https://www.lytyi.fi/reg/LS_Combatting_Global_Challenges, Registration is required for physical attendance

Programme:

9:30 Coffee

10:00 Opening words

10:05 **Keynote:** *EMBL: Europe's international life science laboratory - from viruses to ecosystems*

Professor **Ewan Birney**

Director of EMBL-EBI & Deputy Director General of EMBL

10:50 – 11:30 *Finnish Life Science Providing Solutions*

Academia-industry cooperation, the FinnGen experience

Professor **Aarne Palotie**, Institute for Molecular Medicine Finland FIMM, HiLIFE

LUMI and CSC at the service of Life Sciences

Vice Managing Director **Tiina Kupila-Rantala**, CSC

Photosynthesis at the forefront of sustainability

Assistant Professor **Pauli Kallio**, University of Turku

HiLIFE response to COVID-19 pandemic

Director for infrastructures **Katja Kivinen**, HiLIFE

Biocenter Finland, developing and coordinating Life Science infrastructures

Director **Olli Silvennoinen**, Biocenter Finland

11:30 – 12:00 *Panel Discussion: What next? Requirements for Life Science research and infrastructures and European opportunities*

Panelists: Professor Ewan Birney; Director for infrastructures Katja Kivinen; Vice-managing Director Tiina Kupila-Rantala; Professor Pauli Kallio; Leading Specialist Minna Hendolin, SITRA; Senior Science Advisor Merja Särkioja, Academy of Finland; Professor Kalle Saksela, University of Helsinki.

