

## Life Sciences Combatting Global Challenges: The European Perspective

**Time:** November 26, 10 am-12 pm.  
**Venue:** Viikki Infocenter, Oppimistori; Viikinkaari 11, Helsinki  
**Rem access:** <https://helsinki.zoom.us/j/67905842883> (passcode 808666), open at 9:30  
**Registration:** [https://www.lyyti.fi/reg/LS\\_Combatting\\_Global\\_Challenges](https://www.lyyti.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 **Aarno 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.

