

# Open bridges for life science data

17-18 November 2015

*Wellcome Trust Genome Campus, Hinxton*

<http://www.biomedbridges.eu/news/symposium-open-bridges-life-science-data>

- **Network** and **collaborate** on data challenges and opportunities in the life sciences
- Discuss recent advances in **infrastructure to support data sharing and interoperability** in the biological, medical, translational and clinical domains
- **Plenary sessions and interactive workshops**
- **Keynote presentations** from renowned speakers

#### Confirmed speakers:

Jeffrey BARRETT, CTTV  
Ewan BIRNEY, EMBL-EBI  
Phil BOURNE, National Institutes of Health, BD2K  
Soren BRUNAK, ELIXIR Denmark  
Kate BUSHBY, Newcastle University, RD Connect  
Edwin CUPPEN, Hubrecht Institute  
Jim DAVIES, Genomics England  
Jan ELLENBERG, EMBL, Euro-Biolmaging

Helen FIRTH, University of Cambridge, DDD  
Peter LUIJTEN, University Medical Center Utrecht, CTMM  
Ruth MARCH, AstraZeneca  
Willem OUWEHAND, University of Cambridge, Blueprint Epigenome  
Mathias UHLÉN, SciLifeLab  
Janet THORNTON, EMBL-EBI



## Interactive workshops

- Sharing data from clinical and medical research
- Semantics and interoperability
- Structural biology and imaging
- Translational research infrastructure
- New resources and tools for diabetes research
- APIs and workflows
- Imaging Data Interoperability

- Sensitive data: ethics and security
- Metagenomics: bridging environment and life

## External workshops organised by:

RDConnect, F1000Research, OpenPHACTS, Global Alliance for Genomics and Health and others

