

ELIXIR VIRTUAL ALL HANDS

8-10 June 2020



Day 1: Monday 8 June 2020

08:30-08:45 BST	Opening remarks (Niklas Blomberg, ELIXIR Hub)				
09:00-10:30 BST	Mini Symposium 3: Proteins	Mini Symposium 4: FAIRification for knowledge management			
10:30-11:00	Break				
11:00-12:30	Mini Symposium 5: Biodiversity	Mini Symposium 6: Impact and Innovation			
12:30-13:00	Break				
13:00-15:00	Workshop 1 Compute	Workshop 2 Interoperability	Workshop 3 Tools	Workshop 4 Data	Workshop 5 Training



ELIXIR-Converge has received funding from the European Union's Horizon 2020 Research and Innovation programme under grant agreement No 871075.

Day 2: Tuesday 9 June 2020

08:30-12:00 BST	Mini Symposium 1: Federated Human Data	Mini Symposium 2: Plant Sciences	
12:00-13:00	Break		
13:00-15:00	Launch of the Australian BioCommons - ELIXIR Collaboration Strategy (Andrew Lonie, Australian BioCommons Director & Niklas Blomberg, ELIXIR Director) Demonstrators (Chair: Jen Harrow, ELIXIR Hub) <ol style="list-style-type: none">1. Hedi Peterson (ELIXIR Estonia): g:Profiler, the ELIXIR Recommended Interoperable Resource, one tool with many interfaces serving life science communities2. Paul van Rijen (ELIXIR Switzerland): SIBiCS, a platform for trans-resource biocuration support3. Christophe Trefois (ELIXIR Luxembourg): DAWID: Data Agreement Wizard4. Thanasis Vergoulis (ELIXIR Greece): EG-CI: The Cloud Infrastructure for the Greek Node5. Janine Felden (ELIXIR Germany): Cross-linking environmental data in PANGAEA with molecular data in ENA/INSDC by the GFBio data brokerage service6. Tom Lenaerts and Arnau Dillen (ELIXIR Belgium): OLIDA: a FAIR, Community-driven Oligogenic Diseases Database7. Laura Furlong (ELIXIR Spain): The DisGeNET platform of disease genomics to support variant interpretation8. Michael Sternberg (ELIXIR UK): Community resources for protein structure prediction and missense variant analysis: Phyre, PhyreRisk and Missense3D		



Day 3: Wednesday 10 June 2020

09:00-11:00 BST	Short talks (Chair: Katharina Lauer, ELIXIR Hub) <ol style="list-style-type: none"> 1. Mikael Linden (ELIXIR Finland): Life Science Authentication and Authorization Infrastructure: Model for enabling trusted access to services and resources across research infrastructures in the European Open Science Cloud 2. Tommi Nyrönen (ELIXIR Finland): Vision for cross-border sensitive data infrastructure in the Nordics 3. Alban Gaignard (ELIXIR France): How FAIR is my resource? Monitoring progress in FAIRification through automatic FAIR maturity testing 4. Melanie Courtot (EMBL-EBI): Validation - a critical component for ELIXIR interoperability and fairness 5. Evangelia A. Papoutsoglou (ELIXIR Netherlands): MIAPPE 1.1: Building upon an existing standard for better plant phenomics data FAIRness 6. Alasdair Gray (ELIXIR UK): Exploiting Bioschemas Markup to Support ELIXIR Communities 7. Hervé Menager (ELIXIR France): The new ELIXIR Tools Platform Ecosystem 8. Egon Willighagen (ELIXIR Netherlands): ELIXIR and Toxicology: a community in development 9. Alexia Cardona (ELIXIR UK): Developing Learning Paths in ELIXIR TeSS 				
11:00-11:30	Break				
11:30-13:30	Workshop 7 Galaxy Community	Workshop 8 European rare disease research infrastructure	Workshop 9 ELIXIR Cloud & AAI	Workshop 10 Metabolomics Community	Workshop 11 ELIXIR FAIR Software and Best Practices
13:30-14:00	Break				
14:00-16:00	Workshop 13 Data Management	Workshop 14 ELIXIR Beacon project	Workshop 15 ELIXIR Machine Learning Focus Group	Workshop 16 Standardisation needs in microbial biotechnology	Workshop 17 RDA ELIXIR Bridging Force WG
16:00-16:30	Closing remarks & announcement of poster prizes				





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