

ALL HANDS 2020 WORKSHOP 14

ELIXIR Beacon

Date: 10 June 2020, 14:00-16:00 BST

Connection details: [Link](#)

Chair: Michael Baudis (CH), Jordi Rambla (ES), Dylan Spalding (UK), Juha Törnroos (FI) and Gary Saunders (Hub)

Coordinator: [Andy](#) & [Sira](#)

Abstract:

The workshop will cover the following topics related to the project:

- Overview of current status of the project.
- Future developments of Beacon v2 protocol.
- The roadmap of ELIXIR Beacon Network service.
- Demonstrate the clinical evidence Beacons.
- Discuss the alignment with GA4GH and use cases.

15 minutes	Title: Beacon - where are we now, and how did we get here? Speaker: Michael Baudis
15 minutes	Title: ELIXIR Beacon Network: what does it offer to users? Speaker: Juha Törnroos
15 minutes	Title: Beacon v2 - status, Use Cases, and implementations: examples from ES Speaker: Jordi Rambla
10 minutes	Title: Beacon is secure: what does this mean, how does this interact with GA4GH, and how will this work with v2 Speaker: Dylan Spalding
10 minutes (-15:05)	Title: The Beacon API Compliance Tester: do the Beacons really speak the same language? Speaker: Malin Klang
5 minutes (-15:10)	Refreshment break
25 minutes (-15:35)	Title: Beacon and Covid-19 Speaker: Jordi Rambla
10 minutes (-15:45)	Title: Beacon as a discovery tool for human data outside of genomics: Proteomics Speaker: Juan Antonio Vizcaino
15 minutes (-16:00)	Title: Beacon in the ELIXIR Programme - Node perspective from FI Speaker: Juha Törnroos

