

Parallel Session in Bioinformatics/Precision Medicine

Moderators: Irimi Fundulaki (ICS), Matthieu Lavigne (IMBB), Maria Klapa (ICE-HT)

Short Description

This parallel session aims at providing a framework for FORTH Researchers in the fields of Precision Medicine and Bioinformatics to present data and activities in the context of missions and infrastructures at the Foundation and Institute levels. The flash talks will follow discussion on needs for enhancing the available infrastructure, opportunities to build synergies and future projects where the various FORTH teams could further collaborate.

Presenters/Panelists

Irimi Fundulaki, Precision Medicine Initiatives with FORTH participation, focusing on the data collected over the last 5 years.

Kostas Marias, Activities & Missions bridging medical imaging with omics

Mathieu Lavigne, Bioinformatics Activities and Infrastructure @ IMBB

Yannis Pantazia, Bioinformatics/Biodata mining activities @IACM (*via zoom*)

Maria Klapa, how to use ELIXIR to enable work in Bioinformatics/Systems Biology/Precision Medicine @ FORTH

Outline

40 min presentations

20 min Discussion