Genetic European Variation in Disease (GEUVADIS) Consortium

Research Areas

- Tool Development
  Standard
- Data-Sharing Enabler

At a Glance

- Status: Completed Consortium
- Year Launched: 2011
- Initiating Organization: European Commission Seventh Framework Programme (FP7)
- Initiator Type: Government
- Location: Europe

Abstract

The Genetic European Variation in Disease (GEUVADIS) consortium aims to develop standards on medical genome sequencing, creating a resource for European researchers to develop and test new hypotheses on the genetic basis of disease.

Mission

An increasing number of research centers in Europe have access to sequencing technologies, in-house or through regional, national and international infrastructures, but storing, disseminating and analyzing the large amount of data produced generate major challenges. Funded by the European Commission’s Seventh Framework Programme (FP7), the Genetic European Variation in Disease (GEUVADIS) consortium aims to develop standards on medical genome sequencing, creating a resource for European researchers to develop and test new hypotheses on the genetic basis of disease.

The GEUVADIS Consortium aims to developing standards for:
Structure & Governance

The partners are all involved in international sequencing initiatives (1000 GP, ICGC), EU and other international projects (ENGAGE, GEN2PHEN, ENCODE, TECHGENE), bio-banking activities (BBMRI), data sharing initiatives (ELIXIR), and the European Sequencing and Genotyping Infrastructure (ESGI), ensuring tight collaborations.

Financing

EU FP7

Homepage: http://www.geuvadis.org
Other website: http://www.ebi.ac.uk/arrayexpress/experiments/E-GEUV-1/
Facebook: https://www.facebook.com/geuvadis.consortium

Sponsors & Partners

Bertero, Michela (Scientific Officer)
Tel.: +34 93 3160257
Fax: +34 93 3969983
E-mail

FUNDACIO PRIVADA CENTRE DE REGULACIO GENOMICA
Spain

Updated: 04/18/2016