

MUGEN

 consortiapedia.fastercures.org/consortia/mugen/

Research Areas



Tool Development

Innovation



Biomarker Research

Diagnostic



Basic Research



Data-Sharing Enabler



Product Development

Data

At a Glance

- Status: **Completed Consortium**
- Year Launched: **2005**
- Initiating Organization: **European Commission 6th Research Framework Programme**
- Initiator Type: **Government**
- Location: **Europe**

Abstract

MUGEN aims to structure and shape a world-class network of European scientific and technological excellence in the field of 'murine models of human immunological disease', to advance understanding of the genetic basis of disease and to enhance innovation and translatability of research efforts. MUGEN is focusing on further supporting already established capabilities, through greater integration of already set up services as well as investment on the development of new technological cores, expanding and enriching its research efforts and diversifying its dissemination initiatives to raise awareness.

Mission

MUGEN's specific mission is to bring together different expertise from academic and industrial

laboratories in order to study human immunological disease by integrating the participant's strengths in immunological knowledge with new approaches in functional genomics. In this way, MUGEN expects to bring Europe a competitive advantage in the development of new diagnostic and therapeutic tools. In concert, MUGEN promotes training of young researchers and exploitation, dissemination, and communication of scientific and technological excellence both within and outside of the network, to include all interested stakeholders in the area of human immunological diseases.

Consortium History

For links to MUGEN research articles, click [here](#)

Structure & Governance

The Project Governing Board (PGB) is (initially) composed of the six members that historically formed the Steering Committee for conceptualizing and materializing the proposal for the MUGEN Network of Excellence (NoE). The Coordinator acts as the chairman of the PGB for the full duration of the Network, whereas the Ethics Advisor and the Commission's Scientific Officer are entitled to attend PGB meetings as non-voting observers. The PGB performs both executive and administrative functions, among which are formulating and revising the strategic priorities of the Network, evaluating, approving, and adopting the Joint Programme of Activities (JPA) and reviewing and approving all Network reports and deliverables.

Financing

MUGEN is a project funded under the European Commission's 6th Research Framework Programme.

Intellectual Property

MUGEN participants will share information and technology platforms and will develop a coordinated agenda of scientific events in order to communicate their scientific achievements to a wider scientific audience, as well as to the general public.

Impact/Accomplishment

To view a list of MUGEN's network news, click [here](#)

Links/Social Media Feed

Homepage <http://www.mugen-noe.org/index-2.html>

Points of Contact

To contact MUGEN, follow this [link](#)

Sponsors & Partners

Biomedical Sciences Research Center "Al. Fleming"

Inserm EMI -0101- Institut Pasteur

Deutsches Krebsforschungszentrum

Centre d' Immunology de Marseille – Luminy

University of Milano – Bicocca

Inst. Of Experimental Immunology, University of Zurich

Helmholtz-Zentrum für Infektionsforschung

The Netherlands Cancer Institute

EMBL

Medical Research Council

Medical Inflammation Research
Genopolis Functional Genomics Consortium
Institute for Research in Biomedicine
Istituto di Ricerche Farmacologiche Mario Negri (withdrawn) until 31/8/2005
Heinrich- Heine- Universitat D?sseldorf
Deutsches Rheuma – Forschungszentrum
Istituto di Biologia Cellulare
University of Lausanne
Center for Blood Research
Biovista
Innate Pharma

Cytos Biotechnology AG
Arexis AB (withdrawn)
Bank Invest- group
Istituto Clinico Humanitas since 1/9/2005
Biovitrum AB (withdrawn)
University of Cologne
BioMedCode
Karolinska Institute
University Medical Center Groningen

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