

# Biomedical Informatics and Genetic Diseases: Presentation of results of the INFOGENMED European Project



Project partners:

<http://www.infogenmed.net/>



# infogenmed

IST-2001-39013

Participating entities:



**REC=GEN**  
**REPIER**  
**inBioMed**

Madrid, 2004-07-09

Scientific Meeting  
**Biomedical Informatics and Genetic Diseases:  
Presentation of results of the  
INFOGENMED European Project**

Instituto de Salud Carlos III  
Salón de Actos, Pabellón 5  
C/ Sinesio Delgado, 6. Madrid

(Free entrance, depending on seats availability)  
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## Abstract

This Scientific Meeting takes place upon completion of the INFOGENMED European Project to discuss the results attained. The following issues will be debated over two round tables:

1. TECHNOLOGICAL ISSUES: the software tools developed will be further discovered.
  - Heterogeneous biomedical databases integration engine, bringing together genetic and medical information sources.
  - Biomedical vocabularies server.
  - Rare diseases diagnostic assistant.
  - DiseaseCard: a tool to visualize and automatically generate structured maps with genetic and clinical information on Rare Diseases.
2. CLINICAL ISSUES: the coordinators of the four participating research networks on Genetic and Metabolic Diseases will bring their vision and experience to jointly identify opportunities and technical requirements for computerized information tools useful in their daily practice.

A final debate closes the meeting, in which the participating entities will discuss synergies and identify possible lines of collaborations in the field.

## Program

9:00 - 9:30      Opening session

9:30 - 11:00      I Round Table  
Technological issues. The INFOGENMED software tools suite and additional results.



### **Dr. Antonio Sousa Pereira (moderator)**

INFOGENMED project coordinator.  
IEETA, University of Aveiro, Portugal.



### **Dr. Víctor Maojo García**

Professor at the Informatics Faculty  
Universidad Politécnica de Madrid.



### **Dr. Fernando Martín Sánchez**

Head of Bioinformatics and Public Health unit  
ISCIII



### **Dra Ankica Bäbic**

Professor  
LinKöping University, Sweden



### **Dr Miguel Santos**

Stab Group, Lisboa, Portugal

11:00 - 11:30      Coffe break

11:30 - 13:00      II Round Table.  
Clinical issues. Information requirements for the genetic diseases field.



### **Dr. Manuel Posada (moderator)**

Head of IIER unit.  
Coordinator of the REPIER network.



### **Dr. J. M. García Sagredo**

Medical doctor. Medical Genetics unit at Hospital Ramón y Cajal.  
Professor of Medical Genetics, UAH.



### **Dr. Guillermo Antiñolo**

Head of Medical Genetics unit, Hospital Universitario Virgen del Rocío.  
Coordinator of the INERGEN network.



### **Dra. Belén Pérez**

Secretary of the REDEMETH network.



### **Dr. Luis Pérez Jurado**

Coordinator of the REC-GEN network.

13:00 - 13:30      Discussion.  
Possible collaboration lines.

13:30      Meeting closing.

bringing together  
**genetic**  
& medical information

