

UPCOMING CONFERENCE: 1st UPGx Personalized Medicine Day, Granada, Spain



Introduction

U-PGx | Ubiquitous Pharmacogenomics



1st UPGx Personalized Medicine Day
Auditorium of the Edificio Central Universidad de Granada
1 December 2016, Granada, Spain

The 1st UPGx Personalized Medicine Day will be organized in the auditorium of the Edificio Central Universidad de Granada. The meeting will be co-organized from the Golden Helix Foundation and the University of Granada, both partners of the Ubiquitous Pharmacogenomics (UPGx) project, funded by the European Commission (H2020-668353).

This international event is open for clinical pharmacologists, hospital pharmacists, general pharmacists, specialists, general practitioners, medical students, laboratory technicians, regulators, healthcare insurers and others interested in pharmacogenomics.

On behalf of the Organizing Committee

Co-organized by:

The **GoldenHelix**
FOUNDATION



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Speakers



Organizing Committee

Cristina Lucía Dávila Fajardo, *Clinical Pharmacist*, San Cecilio University Hospital, Complejo Hospitalario de Granada (*Chairman*)

George P. Patrinos, *Associate Professor*, University of Patras Department of Pharmacy, Patras, Greece

Miquel Tarron, *President*, Spanish Society of Pharmacogenetics and Pharmacogenomics

Scientific Committee

Jesús Gabriel Sánchez Ramos, *Cardiologist*, San Cecilio University Hospital, Complejo hospitalario de Granada, Spain

Rocío García Orta, *Cardiologist*, San Cecilio University Hospital, Complejo hospitalario de Granada, Spain

Juan Caballero Borrego, *Cardiologist*, San Cecilio University Hospital, Complejo hospitalario de Granada, Spain

Eduardo Moreno, *Cardiologist*, San Cecilio University Hospital, Complejo hospitalario de Granada, Spain

M^a José Antolinos Perez, *Cardiologist*, San Cecilio University Hospital, Complejo hospitalario de Granada, Spain

José Cabeza Barrera, *Director*, Clinical Pharmacy Department, San Cecilio University Hospital, Complejo hospitalario de Granada, Spain

Xando Díaz Villamarín, *Pharmacist*, San Cecilio University Hospital, Complejo hospitalario de Granada, Spain

Silvia López Fernández, *Cardiologist*, San Cecilio University Hospital, Complejo hospitalario de Granada, Spain

Rocío García Orta, *Cardiologist*, San Cecilio University Hospital, Complejo hospitalario de Granada, Spain

Concepción Correa Vilches, *Director*, Cardiology Department, San Cecilio University Hospital, Complejo hospitalario de Granada, Spain

Alicia Bautista Pavés, San Cecilio University Hospital, Complejo hospitalario de Granada, Spain

Invited speakers and moderators

Keynote Speaker

Sir Munir Pirmohamed (Liverpool, UK)

Invited speakers

Bassam R. Ali (Al-Ain, UAE)

Norma Anwar (London, UK)

Antonio Carcas Sansuán (Madrid, ES)

Vera Deneer (The Hague, NL)

Juan Jiménez Jaimez (Granada, ES)

Henk-Jan Guchelaar (Leiden, NL)

Theodora Katsila (Patras, GR)

Mikko Niemi (Helsinki, FI)

George P. Patrinos (Patras, GR)

Jesse Swen (Leiden, NL)

Scientific Program



Scientific Program

08:00 **Registration**

09:00 – 09:15 **Welcome**

Cristina Lucía Dávila Fajardo, *Clinical Pharmacist*, San Cecilio University Hospital, Complejo Hospitalario de Granada

George P. Patrinos, *Associate Professor*, University of Patras Department of Pharmacy, Patras, Greece

Miquel Tarron, *President*, Spanish Society of Pharmacogenetics and Pharmacogenomics

SESSION I – Human cardiovascular diseases and genomics

Chairmen: Eduardo Moreno and George P. Patrinos

09:15-10:00 **KEYNOTE LECTURE – Genomics of drug hypersensitivity reactions**

Sir Munir Pirmohamed, *Professor*, University of Liverpool, Institute of Translational Medicine, Liverpool, UK

10:00 – 10:30 **Pharmacogenomics in arrhythmias and sudden death**

Juan Jiménez Jaimez, *Cardiologist*, Hospital Virgen de las Nieves, Complejo hospitalario de Granada, Granada, Spain

10:30-11:00 **The Dutch Pharmacogenetics Working Group Guidelines: putting pharmacogenetics into practice**

Jesse Swen, *Associate Professor*, Leiden University Medical Center, Leiden, the Netherlands

11:00 – 11:30 Coffee break

SESSION II – Recent findings in PGx and CV drugs (I)

Chairmen: M^a José Antolinos and Cristina Lucía Dávila Fajardo

11:30 – 12:00 **Evidence for clopidogrel (or antiplatelet drugs)**

Vera Deneer, *Staff Scientist*, KNMP Pharmacogenomics Working Group, the Hague, the Netherlands

12:00 – 12:30 **Evidence for warfarin and acenocoumarol**

Bassam R. Ali; *Professor*, United Arab Emirates University, College of Medicine and Health Sciences, Department of Pathology, Al-Ain, UAE

12:30 – 13:00 **Evidence for statins pharmacogenomics**

Mikko Niemi, *Professor*, University of Helsinki, Helsinki, Finland

13:00 – 14:30 Lunch break

SESSION III – Recent developments in PGx

Chairmen: Juan Caballero and Henk-Jan Guchelaar

14:30 – 15:00 **Pharmacogenomics and whole genome sequencing**

George P. Patrinos; *Associate Professor*, University of Patras Department of Pharmacy, Patras, Greece

15:00 – 15:30 **Pharmacometabolomics-guided pharmacogenomics**

Theodora Katsila; *Senior Scientist*, University of Patras Department of Pharmacy, Patras, Greece

15:30 – 16:00 **European PGx regulation**

Norma Anwar; *National Expert*, European Medicine Agency, CHMP-Pharmacogenomics Working Party, London, UK (pending confirmation)

16.00 - 16.30 Coffee break

SESSION IV – Experience from clinical implementation of PGx

Chairmen: Jesse Swen and Jesús Sánchez-Ramos

16:30 – 16:50 **Implementation of PGx in La Paz Hospital**

Antonio Carcas Sansuán; *Professor*, Centro de Farmacología Clínica, Departamento de Farmacología y Terapéutica, Hospital Universitario La Paz. Facultad de Medicina, Universidad autónoma de Madrid, Madrid, Spain

16:50 – 17:10 **Results of genotype-guide antiplatelet therapy in patients undergone PCI with stent**

Cristina Lucía Dávila Fajardo; *Clinical Pharmacist*, San Cecilio University Hospital, Complejo Hospitalario de Granada

17:10 – 17:30 **The HORIZON2020 U-PGx project**

Henk-Jan Guchelaar, *Professor and Coordinator*, Leiden University Medical Center, Leiden, the Netherlands

17:30 – 17:40 **Conclusions**

Registration



Registration

Please click [here](#) to register for this event. Registration is **free of charge**.
