

13th INTERNATIONAL SYMPOSIUM & ON STEM CELL THERAPY CARDIOVASCULAR INNOVATIONS



www.cardiovascularcelltherapy.com

Symposium Director: Francisco Fernández – Avilés

SCIENTIFIC AGENDA



MADRID. SPAIN, MAY 12th - 13th 2016

AULA MAGNA. PABELLÓN DOCENTE. HOSPITAL GENERAL UNIVERSITARIO GREGORIO MARAÑÓN.
C/ IBIZA, 43. 28007 MADRID

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1

SCIENTIFIC AGENDA

2

ORGANIZATION

3

EDUCATIONAL OBJECTIVES

4

ACCREDITATION

5

GENERAL INFORMATION

6

WEBSITE

7

FACULTY

8

COLLABORATION AND SPONSORSHIP



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THURSDAY, 12th May 2016

7.45 – 8.30 REGISTRATION

8.30 – 9.00 WELCOMING

9.00 – 10.00 OPENING LECTURES

10.00 – 10.20 Coffee break and Poster Exhibition

10.30 – 12.30 WHAT'S NEW IN CARDIOVASCULAR REGENERATIVE MEDICINE?

13.00 – 13.45 Lunch and Poster Exhibition

13.45 – 14.00 POSTERS AWARD—WINNERS COMMUNICATION

14.00 – 16.35 THIS YEAR WE DEBATE AGAIN

16.35 – 16.45 Coffee break

16.45 – 18.20 DISCOVERIES, INVENTIONS AND BREAKDOWNS



FRIDAY, 13th May 2016

9.00 – 9.30 BEST POSTERS PRESENTATION

**9.30 – 10.30 RECENT CONTRIBUTIONS PRESENTED BY YOUNG
INVESTIGATORS**

10.30 – 11.00 Coffee Break

11.00 – 13.00 THE FIELD IN PERSPECTIVE

13.00– 13.30 Coffee Break

13.30 – 14.10 CLOSING SESSION

14.10– 14.30 THIRD MADRID CARDIAC REGENERATION AWARDS

14.30 ADJOURN





DIRECTION

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ORGANIZATION

- Instituto de Investigación Sanitaria Hospital Gregorio Marañón.
- Servicio de Cardiología. Hospital General Universitario Gregorio Marañón, Madrid.
- Red Temática de Investigación Cardiovascular del Instituto de Salud Carlos III (RIC)
- Red Temática de Terapia Celular del Instituto de Salud Carlos III (TERCEL)
- Grupo de Terapia Celular Aplicada al Miocardio (TECAM, Hospital General Universitario Gregorio Marañón -Madrid-, Hospital Clínico-Universitario de Valladolid, Hospital Río Hortega - Valladolid-, Instituto de Biología y Genética Molecular - Universidad de Valladolid-)
- Task Force on Stem Cell Regeneration of the Heart (European Society of Cardiology)

This symposium is aimed at both medical and non-medical scientists interested in the study and application of stem cell therapy and other biotechnological advances for the prevention and treatment of cardiovascular failure. For this reason the audience comprises:

- a. Preclinical researchers from all areas wishing to deepen their knowledge of cardiovascular biotechnological developments with therapeutic potential.
- b. Doctors specialising in the care of patients suffering from cardiovascular diseases, and who are interested in finding out and discussing the current and the future prospects of these new therapeutic methods
- c. Interventional cardiologists and cardiac surgeons interested in the results and perspectives of: gene vehiculization techniques, stimulation of endogenous progenitors, cell transplantation delivery systems or electromechanical devices to fight against cardiovascular diseases.
- d. Medical or no medical professionals interested in the development of units and networks aimed at the translation of cardiovascular knowledge from bench to bedside and vice versa.
- e. Medical or no medical professionals interested in envisaging the opportunities for competition of biotechnology in the cardiovascular field

At the end of the conference the attendees will have acquired the following skills:

1. Knowledge and ability to discuss the role of in the role of progenitor cells in the integrity of the cardiovascular system of a healthy individual.
2. Knowledge and ability to discuss the latest experimental advances on cardiovascular repair, through adult or embryonic stem cell transplantation, or by stimulation of endogenous progenitors
3. Knowledge and ability to objectively debate the current state of feasibility, safety and efficacy with regards to the clinical application of cell therapy and other new biotechnological treatments.
4. Knowledge and ability to debate objectively on the efficiency of these types of treatment in patients with acute or chronic cardiovascular diseases.
5. Ability to predict the possibilities of scientific and professional attitude with regards to offering these therapeutic methods.
6. Ability to evaluate and decide one's own ability to participate in the application of these therapies for healthcare, clinical, and preclinical purposes.
7. Ability to identify those institutions and groups with the highest performance capabilities in these fields, and to establish contacts for educational, scientific, and healthcare purposes.



- Spanish Society of Cardiology.

Continuing Medical Education Accreditation Program. Activity accredited by the Spanish Society of Cardiology for 10,13 credit hours.

- EBAC (European Board for Accreditation in Cardiology).

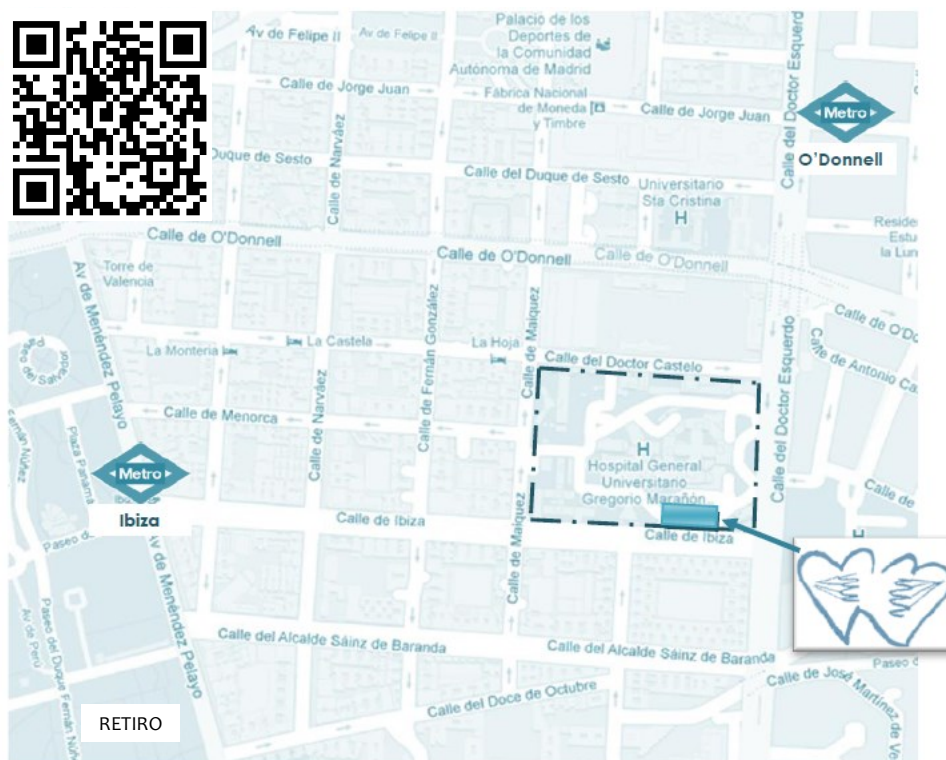
Activity accredited by the European Board for Accreditation in Cardiology . Activity accredited for 11 credit hours.

- Comisión de Formación Continuada. Sistema Nacional de Salud. Activity accredited. Activity accredited for 2.4 credit hours.

MEETING VENUE

Aula Magna. Pabellón Docente. Hospital General Universitario Gregorio Marañón.

C/ Ibiza, 43. 28007 Madrid, Spain



DATE

May 12^h and 13th, 2016

OFFICIAL LANGUAGES

English and Spanish (simultaneous translation will be available)

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The website www.cardiovascularcelltherapy.com is a virtual place which contains all the information related to this Symposium and its previous editions

It is possible through this web-site to access the scientific program, to register and to reserve accommodation.

It is also a priority for this web site to offer updated information about Stem Cell Therapy for Cardiovascular Diseases, so appropriate access to related sites has been created.

You can also join us on **Facebook** and **Twitter**.

@cardiostemcell



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