



Icahn School of Medicine at
Mount Sinai

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Molecular (M), Clinical (C) and Population (P) Bases of Cardiovascular Disease and Health

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de las Profesiones Sanitarias de la Comunidad de Madrid

MOLECULAR (M), CLINICAL (C) AND POPULATION (P) BASES OF CARDIOVASCULAR DISEASE AND HEALTH

Molecular (M), Clinical (C) and Population (P) Bases of Cardiovascular Disease and Health

CARDONA (BARCELONA, SPAIN)
15th and 16th July, 2019

DIRECTOR

Valentín Fuster Carulla

General Director, Centro Nacional de Investigaciones Cardiovasculares (CNIC)
Director, Cardiovascular Institute , Mount Sinai Heart (New York)

Registrations and more information:
www.VFusterCourse.com

MAGISTRAL COURSE



PROGRAMA CON TRADUCCIÓN
SIMULTÁNEA AL CASTELLANO

Molecular (M), Clinical (C) and Population (P) Bases of Cardiovascular Disease and Health

All lectures will be given by Dr. Valentín Fuster

MONDAY, 15th JULY, 2019

09:00 h Opening

1. MCP Bases of the Transition from Disease to Health, 2019

09:15 New Frontiers - Imaging vs Genetics

09:45 Discussion

10:00 New Frontiers – Behavior Modification in the Elderly, Middle Age & Children

10:30 Discussion

10:45 Break

11:15 New Frontiers – The Historical Evolution of Beta-Blockers & ACEi/ARBs/ARNI

11:45 Discussion

12:00 New Frontiers – The Historical Evolution of Statins /PCSK9 I & SGLT2 /GLP I Ant.

12:30 Discussion

12:45 Group Photo and Lunch

2. MCP Bases of Atherothrombotic Disease, 2019

14:30 Complexities of STEMI vs NSTEMI
PCI Culprit Lesion vs Complete Revascularization
Post PCI Optimal Antithrombotics

15:30 Discussion

15:45 Complexities of Stable CAD
Role of PCI vs CABG vs OMT & The Microcirculation

16:00 Discussion

16:15 Break

16:45 Complexities of Acute Stroke and Chronic Carotid Artery Stenosis
Two Entities with Novel Therapeutic Approaches

17:15 Discussion

17:30 Complexities of Atrial Fibrillation – The 21 Challenges
Quality of Life and Preventing Stroke

18:00 Discussion

18:15 Adjourn

TUESDAY, 16th JULY, 2019

3. MCP Bases of Myocardial & Structural Disease, 2019

09:00 Genetics & Omics – Rapidly Evolving Technological and Clinical Applications

09:30 Discussion

09:45 Myocardial Tissue Regeneration – Pluripotent Stem Cells and Other Perspectives

10:15 Discussion

10:30 Break

11:00 Structural Valvular Heart Disease in Motion
Addressing The 4 Valves: TAVR, TMVR, TPVR, TTVR

11:30 Discussion

11:45 Thoracic & Abdominal Aorta Complexities
Evolving Understanding of the Basic Biology & Management

12:15 Discussion

4. MCP Bases of My Academic (Creative) Future

12:30 A View of “my” Professional Life. Where I am Going?
The Challenge to Promote Health

13:00 Closing