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

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MAGISTRAL COURSE

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

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

DIRECTOR
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Director, Cardiovascular Institute, Mount Sinai Heart (New York)

Registrations and more information:
www.VFusterCourse.com

PROGRAMA CON TRADUCCIÓN SIMULTÁNEA AL CASTELLANO
All lectures will be given by Dr. Valentín Fuster

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

09:00 Opening

**1.50** 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 & 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