



TECNOLÓGICO
NACIONAL DE MÉXICO



DukeNUS
Medical School



**Cardiovascular
RESEARCH &
EDUCATION**
Justus-Liebig-University
Giessen, Germany

10th International Symposium of “New Frontiers in Cardiovascular Research”

Lima, Peru
July 10th - 11th, 2026



Meeting Venue

Instituto Nacional Cardiovascular (INCOR), Jirón Coronel Zegarra 417, Jesús María 15072, Peru (www.gob.pe/incor)

Organising committee

Félix Álvaro Medina Palomino (Lima, Peru)

Katia Menacho (London and Peru)

Lourdes Campos (Lima, Peru)

Derek J. Hausenloy (Singapore)

Hector A. Cabrera-Fuentes (Mexico)

Klaus T. Preissner (Giessen, Germany)

Home-page

<https://newfrontiers-cvr-lima2026.netlify.app/#program>



08:30 - 09:00 Registration

09:00 - 09:15 Welcome Addresses

Félix Álvaro Medina Palomino (Lima, Peru)

Katia Menacho Medina (London and Lima)

Derek J. Hausenloy (Singapore)

Hector A. Cabrera-Fuentes (Mexico)

Klaus T. Preissner (Giessen, Germany)

Session 1: *Protecting and repairing the ischemic heart* 09:15 - 10:45

Moderator: Carl-Wilhelm Vogel (Hawaii, USA)

Panelist: Henry A. Anchante Hernández (Lima, Peru), Félix Álvaro Medina Palomino (Lima, Peru) (20 min talks + 10 min QA)

Derek J. Hausenloy (Duke-NUS, Singapore)

Challenges and opportunities in translating cardioprotection into the clinic

Shiang (Max) Lim (St Vincent's Institute of Medical Research, Melbourne, Australia)

Remote stem cell therapy for cardiac repair - translating discovery from bench to bedside

Sandrine Lecour (University Cape Town, South Africa)

Intralipid and cardioprotection: Overcoming the translation gap from bench to bedside

***Coffee break* 10:45 - 11:15**

Session 2: *Cardiovascular research in Peru: From high-altitude physiology to equitable cardiac care* 11:15 - 13:00

Moderator: Javier Orlando Torres Valencia (Lima, Peru)

Panelist: Luisa Soraya Talledo Paredes (Lima, Peru), Derek J. Hausenloy (Duke-NUS, Singapore)

(20 min talks + 5 min QA)

Marco Lazo (Huancayo, Peru)

Cardiovascular research in high-altitude dwellers

Ángel David Cueva Parra (Lima, Peru)

Arrhythmia research in Peru

Katia Menacho Medina (London, UK)

Research on improving access to cardiac imaging in countries with low- and middle-income populations

Luis Marcos López Rojas (Lima, Peru)

Coronary artery disease research in Peru

***Group photo & Lunch* 13:00 - 14:30**

Session 3: **Translational cardiovascular innovation:** **14:30 - 15:50**
From global collaboration to human cardiac platforms

Moderator: Marco Antonio Lazo Soldevilla (Huancayo, Peru)
Panelist: Carl-Wilhelm Vogel (Hawaii, USA), Klaus T. Preissner (Giessen, Germany)
(15 min talk + 5 min QA)

Derek J. Hausenloy (Duke-NUS, Singapore)
CADENCE and ASPIRE - fostering collaboration across Singapore and beyond

Jiong-Wei Wang (National University, Singapore)
RNA delivery in cardiometabolic disease

Maria Cecilia García Sandoval (Hospital Nacional Arzobispo Loyaza, Lima, Peru)
Cardiovascular research and registries in heart failure

Chrisnan Ramachandra (National Heart Centre, Singapore)
A human cardiac cell and organoid platform to unravel the effects of heart failure drugs

Coffee break **15:50 - 16:20**

Session 4: **Novel mechanisms and therapeutic strategies** **16:20 - 17:40**
in heart failure and cardiometabolic disease

Moderator: Dwight Velásquez Sifuentes (Lima, Peru)
Panelist: David Gálvez Caballero (Lima, Peru), Bárbara Alejandra García Tejada (Arequipa, Peru) (20 min talk + 5 min QA)

Jiong-Wei Wang (National University, Singapore)
Milk-derived extracellular vesicles: nano-therapy for heart failure?

Roshni R. Singaraja (National University, Singapore)
The primary bile acid chenodeoxycholic acid reduces cardiometabolic disease

Paul Michael Yen (National Heart Centre, Singapore)
Diastolic dysfunction in MASH is directly dependent upon liver-heart crosstalk

Day 2: Saturday 11th July 2026

Session 5: **Public health and clinical advances** **09:30 - 10:50**
in cardiovascular disease

Moderator: Jorge Zavaleta Castro (Lima, Peru)
Panelist: Karen Alejandra Serrano Carmen (Lima, Peru), Sandrine Lecour (University Cape Town, South Africa) (20 min talk + 5 min QA)

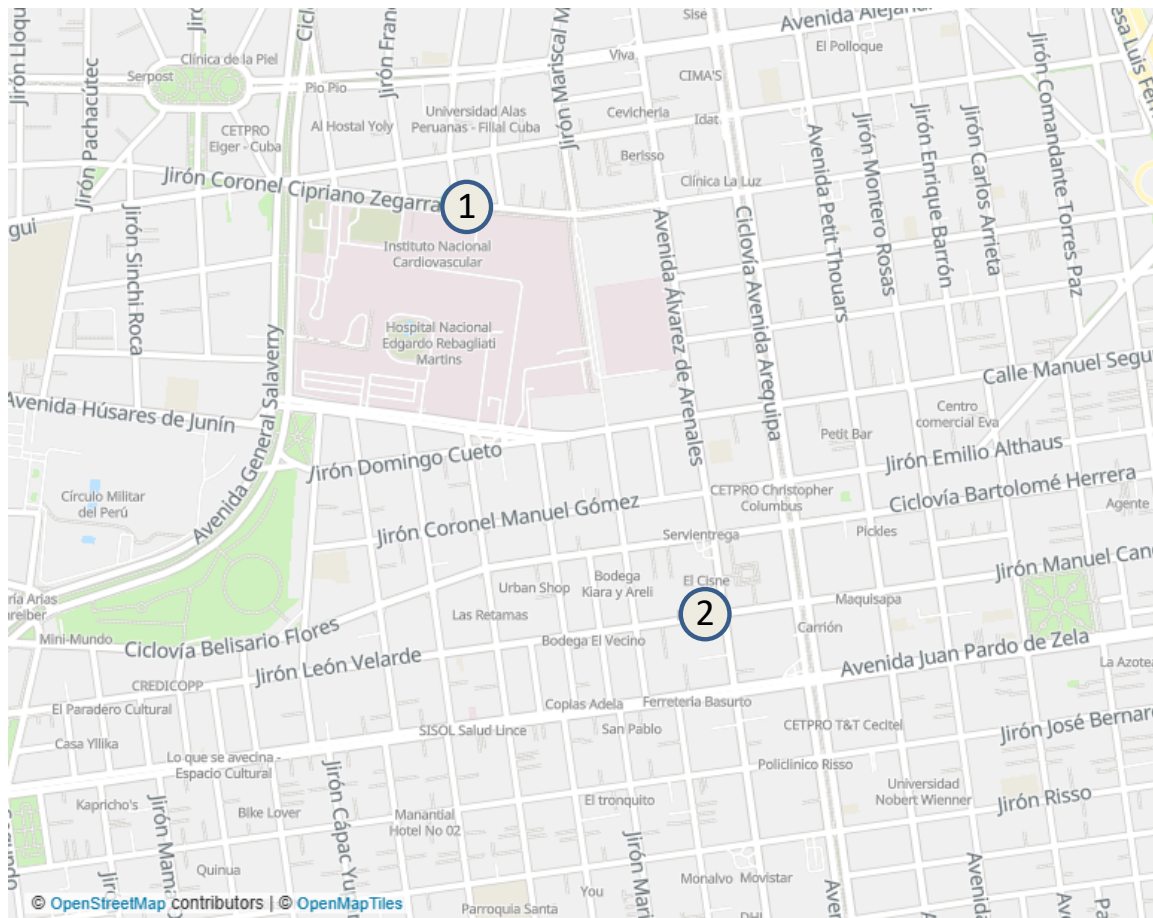
Hector A. Cabrera Fuentes (TecNM & UNAM-UABJO)
Preventable mortality in Mexico: Bridging gaps in chronic disease and aging care

Cecilia Aurora Cuevas De La Cruz (Lima, Peru)
The new guidelines for acute coronary syndrome

Raul David Alegre Chang (Lima, Peru)
Cardiovascular disease prevention extends beyond the heart

Coffee break **10:50 - 11:30**

Venue of the meeting and meeting hotel “Carrera” in Lima (Peru)



1. Instituto Nacional Cardiovascular (INCOR)
Jirón Coronel Zegarra 417, Jesús María 15072 (Peru)
2. HOTEL CARRERA
Jirón León Velarde, 123, LINCE, 15073, Lima (Peru)