

VI ARGENTINA - BRAZIL POSTDOCTORAL JOINT MEETING ON CARDIOVASCULAR SCIENCES

Buenos Aires - Argentina - July 20, 2018

Sponsored by:

Institute of Cardiovascular Physiopathology (INFICA), School of Medicine, University of Buenos Aires
J. E. URIBURU 950, 2ND FLOOR, SECTOR A

Prof. Dr. Ricardo J. Gelpi, Prof. Dr. Verónica D'Annunzio, Prof. Dr. Martin Donato
International Academy of Cardiovascular Science (IACS) - South American Section
ServCor - São Francisco de Assis Cardiovascular Institute, Truth is Jesus, St John 14.6
Prof. Dr. Otoni M. Gomes, Prof. Dr. Elias Kallas, Prof. Dr. Melchior Luiz Lima

Co-sponsored by: BASIC RESEARCH COUNCIL - ARGENTINA SOCIETY OF CARDIOLOGY



PROGRAM

08:15 A.M. - WELCOME - OPENING REMARKS -

Prof. Dr. Ricardo J. Gelpi - Argentina
Prof. Dr. Otoni M. Gomes - Brazil

08:30 A.M. - SESSION I - Coordination:

Prof. Dr. Ricardo J. Gelpi - Argentina
Prof. Dr. Otoni M. Gomes - Brazil

08:30 A.M. - Basic mechanisms and clinical application of remote ischemic postconditioning.

Prof. Dr. Martin Donato - Argentina

08:50 A.M. - Results of Stress Testing with ST - Depression - Update

Prof. Dr. Samir Saadeddini Junior - Brazil

09:10 A.M. - Loss of myocardial protection against myocardial infarction in middle-aged transgenic mice overexpressing cardiac thioredoxin-1

Prof. Dr. Veronica D'annunzio - Argentina

09:30 A.M. - Testosterone Deficiency Impairs mitochondrial function in rats

Prof. Patricia Ribeiro do Val Lima - Brazil

09:50 AM - Discussion

10:00 A.M. - Coffee Break

10:30 A.M. - SESSION II - Coordination

Prof. Dr. Melchior Luiz Lima - Brazil
Prof. Dr. Veronica D'Annunzio - Argentina

10:30 A.M. - Myocardial protection against ischemia in middle age mice

Student Anabella Gomez - Argentina

10:50 A.M. - Emotional stress and cardiovascular disease

Prof. Dr. Alexandre Barbosa de Andrade - Brazil

11:10 A.M. - Myocardial protection induced by vagal stimulation

Dr. Jazmin Kelly - Argentina

11:30 A.M. - Remodeling of internal thoracic arteries after grafting in coronary artery bypass grafting

Prof. Dr. Melchior Luiz Lima - Brazil

11:50 A.M. - Discussion

12:10 - 13:30 P.M. Lunch

13:30 P.M. SESSION III - Coordination:

Prof. Dr. Bruno Buchholz - Argentina
Prof. Dr. Otoni M. Gomes - Brazil

13:30 P.M. Potential relationship between the heart autonomic regulation and depressive-like behavior in transgenic mice.

Student Nahuel Méndez Diodati - Argentina

13:50 P.M. New aspects of ventricular remodeling in myocardial infarction

Prof. Dr. Jose Manuel Rodriguez - Argentina

14:10 P.M. - Venous Blood Cardioplegy

Prof. Dr. Mario Coli Junqueira de Moraes - Brazil

14:30 P.M. - Long Term Follow-up of the Left Ventricle Function in Severe Heart Failure with Ventricular Resynchronization Therapy)

Prof. Dr. Ricardo Adala Benfatti - Brazil

14:50 P.M. - Myocardial Revascularization: Strategies and Perspectives

Prof. Dr. Henrique B. Furtado - Brazil

15:10 - 15:20 P.M. - Discussion

15:25 - 15:45 P.M. - Coffee Break

15h50 P.M. - Anatomical structure of the ventricular myocardium and its relation to myocardial ischemia

Dr. Verena Franco Riveros - Argentina

16:00 P.M. - SESSION IV - Coordination:

Prof. Dr. Antoinette Oliveira Blackman, Brazil
Prof. Dr. Martin Donato - Argentina

16:00 P.M. - Different aspects of Neurocardiology.

Prof. Dr. Bruno Buchholz - Argentina

16:20 P.M. - An update on new aspects of Vascular Surgery

Prof. Dr. Marcelo Damonte - Argentina

16:40 P.M. - Multivalvar endocarditis surgery.

Prof. Dr. Enrique Castañeda Saldaña - Peru

17:00 P.M. - Thioredoxin-1 Attenuates Ventricular and Mitochondrial Postischemic Dysfunction in the Stunned Myocardium of Transgenic Mice.

Dr. Virginia Pérez - Argentina

17:20 P.M. - Clinical Importance of the Type I

echocardiography left ventricle dysfunction

Prof. Dr. Antoinette Oliveira Blackman - Brazil

17:40 P.M. - The prohibition of abortion and medical oaths of Hippocratic stemma

Prof. Dr. Ana Maria Rancich - Argentina

18:00 P.M. - Dyslipidemia and ischemic myocardial conditioning

Dra. Tamara Mazo - Argentina

18:20 P.M. - Clinically relevant interactions between cardiovascular drugs, herbal remedies and fruit juices: mechanisms of interactions and prescribing strategies

Prof. Dr. Harpal Buttar - Canada

18:50 P.M. - Myocardial Membrane Cell Stress Ionic Diskinesis

Prof. Dr. Otoni Moreira Gomes - Brazil

19:10 - 19:30 P.M. - FINAL REMARKS:

Prof. Dr. Ricardo Jorge Gelpi - Argentina