



I Encuentro Artery LATAM
13 y 14 de Julio de 2017
Buenos Aires, Argentina.

I ARTERY LATIN-AMERICA MEETING

JOINT MEETING XXI ANNIVERSARY OF THE COLEGIO PANAMERICANO DE ENDOTELIO

Paseo La Plaza – July 13 & 14, 2017

PROGRAM

THURSDAY JULY 13th

07:30 h REGISTRATION

Neruda Conference Room

Coordinator: *Dr. Luis Maria Pupi* (ARG)

08:00 h INTRODUCTION TO ARTERY LATAM

ARTERY LATAM face to the future

Dr. Pedro Forcada (ARG)

08:20 h OPERATIVE RECOMMENDATIONS

Dr. Luis Maria Pupi (ARG)

08:40 h INTRODUCTION NORTHAMERICAN ARTERY

Arterial Stiffness and Central Pressure: Recent Guidelines

Dr. Julio Chirinos (USA)

Neruda Conference Room

Coordinator: *Dra. Laura Brandani* (ARG)

09:00 h INTRODUCTION OF LOCAL SOCIETIES REPRESENTANT

Dra Judith Zilberman (President SAHA)

09:20 h INTRODUCTION OF LOCAL SOCIETIES REPRESENTANT

Dr. Sebastián Obregón (Director Hypertension Council SAC)

09:40 h INTRODUCTION ARGENTINA'S MINISTRY OF HEALTH

Direction of Health Promotion and Prevention of Non Transmissible Chronic Diseases

Dr. Carlos Sanguinetti (ARG)

Coordinator: *Dra. Alejandra Christen* (ARG)

10:00 h **Lecture**

Mechanisms of Salt Sensibility and Endothelial Dysfunction

Dr. Ramiro Sánchez (ARG)

10:20 h **Lecture**

Up to date of CV Mechanics from the Bioengineer's Perspective

Bioengineer Sebastián Graf (ARG)

10:40 h **Lecture**

Vascular Biology and its Biologic Effects

Dra. Bioch. Cristina Arranz (ARG)

SIMULTANEOUS SESSIONS

11:00 to 12:00 h **Storni Room**

Coordinators: *Bioengineers and CV Mechanics Experts*

TECHNOLOGY INTERACTIVE WORKSHOP: "HOW TO" SESSIONS

11:00 a 12:00 h **Neruda Conference Room**

Coordinators: *Dr. Luis Maria Pupi & Dra. Cristina Arranz*

ORAL PRESENTATIONS

Neruda Conference Room

Coordinator: *Dr. José Alfie (ARG)*

12:00 h **CV Mechanics in Mexico. Metabolic Syndrome**

Dr. David Cardona (MEX)

12:20 h **CV Mechanics in Mexico. Autoimmune Diseases**

Dr. Carlos Ramos (MEX)

12:40 h **Lecture**

Up to Date in Non Invasive Haemodynamics

Dr. Gabriel Waisman (ARG)

13:00 h **SYMPOSIUM NOVARTIS: FROM HYPERTENSION TO HEART FAILURE**

Coordinator: *Dra. Judith Zilberman (ARG)*

From Hypertension to Heart Failure

Dr. Kennedy Cruickshank (UK)

VA Coupling and Early Ventricular Dysfunction

Dr. Julio Chirinos (USA)

VA Coupling in the Clinical Practice

Dr. Daniel Olano (ARG)

Q & A

Coordinator: *Dr. Diego Nannini (ARG)*

14:00 h **Clinical Research in Brazil: ¿What are we searching?**

Dr. Eduardo Barbosa (BRA)

14:20 h **Luso Brazilian Positioning on CAP**

Dr. Weimar Sebba Barroso (BRA)

14:40 h **Effects of nutritional intervention on arterial stiffness in hypertensive patients**

Dr. Mario Fritsch Neves (BRA)

Neruda Conference Room

Coordinator: *Dr. Juan Carlos Pereira Redondo (ARG)*

15:00 h **Central Aortic Pressure in the Clinical Practice**

Dr Jose Boggia (URU)

15:20 h **Clinical, Epidemiologic and Basic research in Uruguay. CUIIDARTE Project Adults**

Dr. Daniel Bia Santana (URU)

15:40 h **Non Invasive Arterial Evaluation in Children and Adolescents. CUIIDARTE Project Pediatrics**

Dra. Yanina Zócalo (URU)

SIMULTANEOUS SESSIONS

16:00 to 17:00 h **Storni Room**

Coordinators: *Bioengineers and CV Mechanics Experts*

TECHNOLOGY INTERACTIVE WORKSHOP: "HOW TO" SESSIONS

16:00 to 17:00 h **Neruda Room Foyer**

Coordinator: *Dra. Laura Brandani*

E-POSTERS PRESENTATION

Neruda Conference Room

17:00 h **CONCLUSIONS DAY 1**

Dr. Pedro Forcada (ARG)

FRIDAY JULY 14th

Neruda Conference Room

Coordinator: *Dr Claudio Bellido (ARG)*

08:00 h **ANDEAN GROUP (Risk Factors and High Altitude Medicine)**

Dra. Josefina Medina Lezama (PER)

08:20 h **CV Mechanics and Pregnancy Hypertension**

Dra. Olga Páez (ARG)

08:40 h **Lecture**

Myocardial and Vascular Biology

Dra. Bioq. Cristina Arranz (ARG)

Coordinator: *Dr. Alberto Villamil (ARG)*

09:00 h **PRESIDENT OF ARTERY LECTURE:**

Future Directions of BP measurement and Vascular Parameters

Dr. Kennedy Cruickshank (UK)

09:20 h **Non Invasive Haemodynamics in Clinical Practice**

Dr. Dagnovar Aristizábal (COL)

09:40 h **Lecture**

Blood Pressure Variability

Dr. Agustín Ramírez (ARG)

Neruda Conference Room

Coordinator: *Dr. Claudio Majul (ARG)*

10:00 h **Arterial Stiffness and Metabolic Syndrome in Equator**

Dr. Ernesto Peñaherrera (ECU)

10:20 h **Non Invasive Haemodynamics in Equator**

Dr. Daniel Villavicencio (ECU)

10:40 h **CV Remodeling as a Therapeutic Target: New Mechanisms**

Dr. Jorge Jalil (CHI)

SIMULTANEOUS SESSIONS

11:00 to 12:00 h **Storni Room**

Coordinators: *Bioengineers and CV Mechanics Experts*

TECHNOLOGY INTERACTIVE WORKSHOP: "HOW TO" SESSIONS

11:00 to 12:00 h **Neruda Conference Room**

Coordinators: *Dra. Laura Brandani and Dra. Peral de Bruno*

ORAL PRESENTATIONS

Neruda Conference Room

COOPERATIVE PROJECTS

Coordinator: *Dra. Olga Páez (ARG)*

12:00 h **Coffee and CV Mechanics**

Dr. Pedro Forcada (ARG)

12:20 h **OPTIMO Project**

Dra. Carol Kotliar (ARG)

12:40 h **Databases IDACO and IDHOCO Projects**

Dr. Jose Boggia (URU)

PROPOSALS

13:00 h **SYMPOSIUM: BALIARDA**

ARTERIAL DISEASE AS A SYSTEMIC DISEASE: FROM CV MECHANICS TO NEUROSCIENCES

Coordinator: *Dr. Pedro Forcada (ARG)*

Depression and Arterial Stiffness

Dra. Josefina Medina (PER)

BP and HR Variability

Dr. Sergio González (ARG)

New Concepts in Neuroprotection

Dr. Augusto Vicario (ARG)

Q & A

Neruda Conference Room

Coordinators: *Dr. Pedro Forcada, Dr. Luis Pupi, Dra. Laura Brandani (ARG)*

14:00 to 14:20 h **Lecture: Endothelial Function: From the Laboratory to the Clinic**

Dra. María Peral de Bruno (ARG)

14:20 to 14:40 h **CONSTITUTIVE ASSEMBLY. COUNCILS MEMBERS VOTING**

14:40 to 15:00 h **EDUCATIVE AND RESEARCH PROPOSALS**

Coordinator: *Bioing Sebastián Graf*

15:00 to 15:40 h **STANDARDIZATION AND VALIDATION OF EQUIPMENT AND METHODS**

Dra. Yanina Zócalo (URU), Bioing Sebastián Graf (ARG), Dr Weimar Sebba (BRA)

15:40 h. **FUTURE PROJECTS: REGIONAL DATABASE (WEB). SIMULATORS**

Dr. Pedro Forcada (ARG)

SIMULTANEOUS SESSIONS

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TECHNOLOGY INTERACTIVE WORKSHOP: "HOW TO" SESSIONS

16:00 to 17:00 h **Neruda Room Foyer**

Coordinator: *Dr. Luis Maria Pupi*

E-POSTERS PRESENTATIONS

Neruda Conference Room

17:00 h **GENERAL DEBRIEFING & CONCLUSIONS**

Dr. Pedro Forcada (ARG)