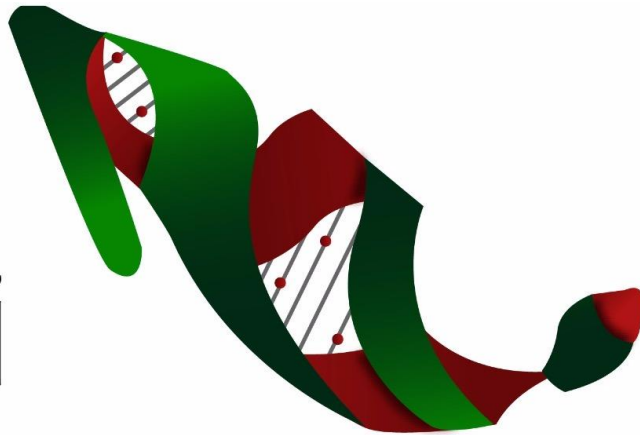


1ST INTERNATIONAL SYMPOSIUM
**MEXICO IN THE
BIOMEDICAL
RESEARCH**
BERLIN, GERMANY



Program

April 27th-28th 2017

Embassy of Mexico in Germany

Institute of Mexicans Abroad

Global Network of Highly Skilled Mexicans Abroad



INNOVATION MATCH MX 2016-2017
2º Foro Internacional de Talento Mexicano





Organizing Committee

Chairs

Dr. Ana Luisa Piña-Hernández

(RGMX Chapter Germany)

Dr. Héctor A. Cabrera-Fuentes

(RGMX Chapter Singapore and Hessen, Germany)

Student Section

Stephanie L. Proskauer-Peña, MD.

(RGMX Chapter Czech Republic)

Dante V. Ortiz-Figueroa, MD. MSc.

(RGMX Chapter France)

SCIENTIFIC PROGRAM

13:30 Registration – Embassy of Mexico in Germany

Day 1, April 27th, 2017

Session 1 Mexico-Europe: Seeds for collaboration in Biomedical Research 14:00-15:00

Introduction

*MA Jorge Agraz / MSc. Juan de Dios Ocampo
Dr. Ana Luisa Piña-Hernández / Dr. Héctor Alejandro Cabrera Fuentes*

Welcome Address

*Dr. Rogelio Granguillhome Morfín
Ambassador of Mexico in Germany
Dr. Alejandro Rivera Becerra
In Representation: Head of Chancery*

*Institute of Mexicans Abroad
MPP. Sofía Orozco Aguirre*

*México's Head of the Coordinating Commission of National Institutes of Health and Hospitals of High Specialty,
representing México's Minister of Health
Dr. Guillermo Miguel Ruiz Palacios*

*Director Berlin Institute of Health - Biomedical Innovation Academy
Prof. Dr. Duska Dragun*

*President of the Council of the Mexican National Bioethics Commission
Dr. Manuel Ruiz de Chávez Guerrero*

*European Representative of CONACyT
Dr. Christian González Laporte*

*Representative for the Autonomous University of the State of Mexico in Europe
Liaison Office UAEMex - University of Hildesheim, Germany
M.A. María Elena Camacho-Mohr*

Photo Session

Session 2	Cardiovascular Scheherazade	15:00-16:00
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Chair: Dr. Héctor Alejandro Cabrera Fuentes

Prof. Dr. Elisa Liehn (Germany)

Morpho-Biomechanical cross-talk in the heart after acute myocardial infarction

Prof. Dr. Óscar Pérez (Mexico)

HDL deliver cholesterol to cultured cells by a SR-BI-independent mechanism: HMEC-1 as endothelial cell model

Coffee break

16:00 – 16:15

Session 3	Emerging Infectious Diseases	16:15 – 17:15
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Chair: Dr. Ana Luisa Piña-Hernández

Prof. Dr. Klaus Preissner (Germany)

The dual role of neutrophil extracellular traps (NETS) in innate immunity and thrombosis

Prof. Dr. Arturo Reyes Sandoval (United Kingdom)

Novel Vaccines for emerging pathogens: Zika, Dengue and Chikungunya and opportunities for biomedical research collaborations Oxford-Mexico

Session 4	Oral and Poster Session	17:15 – 18:30
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Chair: Prof. Dr. Álvaro Rendón

Oral Presentations

- Dr. Héctor Salazar (Germany)

Mechanisms of activation and desensitization in AMPA receptors

- Dr. Magali Aceves-Martins (Scotland)

The European Youth Tackling Obesity (EYTO) Project: Highlights from the Spanish participation towards future replication

- Dr. Paul Lamothe Molina (Germany)

Optogenetic suppression of specific spatial memories in mice

- Dr. Carlos Omar Heras Bautista (Germany)

Role of cardiomyocytes in extracellular matrix homeostasis in health and disease

Poster session

Session 5	Exhibition Art –Science-Biomedicine	18:30 – 20:00
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Art and Biomedicine Exhibition by Mexican Artists

Reception at the Embassy of Mexico in Germany

Session 10

Mexican Biomedical Researchers in Europe
A Successful Story

14:30 – 15:00

Chair: *Dr. Ana Luisa Piña-Hernández*

Prof. Dr. Álvaro Rendón (France)

Since October 1966, 50 years of a Franco-Mexican investigator and still on the work bench

Session 11

Mexican Biomedical Researchers Abroad
Efforts towards a Healthier Mexico
Proposal for specific objectives and direction

15:00 – 15:30

Chairs: *MSc. Juan de Dios Ocampo / Dr. Ana Luisa Piña-Hernández / Dr. Héctor Alejandro Cabrera Fuentes*

*Dr. Guillermo Ruiz Palacios
MPP. Sofía Orozco Aguirre
Dr. Christian González Laporte*

*Dr. Rogelio Granguillhome Morfín
Dr. Alejandro Rivera
Dr. Álvaro Rendón*

Session 12

Mexican Entrepreneurs for a Healthier México

15:30 – 16:30

Chair: *Dr. Ana Luisa Piña-Hernández*

*Kappa and Innovation Match-Supporting Mexican Innovative Science and Technology
Kehlse-Biomedical Research-Love for Life (Video)
OnkoSolutions-Innovation for Cancer Prevention (Video)
Ercus Agro Negocios-Business with and for Social Development
Tangible-Nous-Sustainable Food Innovation (Food tasting)*

Food tasting and Photo Session

16:30-17:30
