

16th Conference of Italian Researchers in the World

April 9, 2022 - Mexico City, Mexico



Stanford | Mexico Clean Economy 2050



PROGRAMME

9:30 – 10:00

Participants register

10:00 – 10:45

Welcome by organizers and opening remarks

Ph.D., Simone Lucatello ARIM
Executive director XVI conference

Vincenzo Arcobelli
Chairman XVI Conference

Luigi de Chiara

Ambassador of Italy in Mexico

Alfredo Femat & Luis Huacuja Acevedo

President and Secretary of the Commission of External Relations - Mexican Congress of the Union

Ambassador Cassio Luiselli
Senior Researcher

Ambassador Porfirio Muñoz Ledo
former Ambassador of Mexico to the E.U.

Horacio Chavira

Director of International Cooperation
CONACYT (Consejo Nacional de Ciencia y Tecnología)
Mexico

10:45 – 11:15

Key note speakers

moderator: Simone Lucatello

ARIM (Associazione dei Ricercatori Italiani in Messico)

Pablo Yanes

Research Director, UN/ECLAC: Economic Commission for Latin America and Caribbean, regional office Mexico

Ph.D., Blas Pérez Henríquez

Stanford University, Mexico Clean Economy 2050

11:15 – 11:30

Coffee Break

11:30 – 12:15

Associations of Italian researchers abroad

moderator: Emanuele Giorgi, ARIM

Fabio De Furia President

Miami Scientific Italian Community (MIAMI SIC)

Ph.D., Angela Lombardi Executive member
Texas Scientific Italian Community (TEXASIC)

Ph.D., Rossana De Angelis VicePresidente
Associazione dei Ricercatori in Francia (RéCIF)

Ph.D., Antonino Ereditato President
Società degli Accademici Italiani in Svizzera (SAIS)

Ph.D., Marco Ianniruberto President
Associazione dei Ricercatori in Brasile (ARIB)

Ph.D., Antonino Marciano President
Associazione dei Ricercatori della Cina Orientale

12:15 – 14:30

Section I

Natural Sciences

moderator: Simone Lucatello, ARIM

Ph.D., Rosanna Bonasia

Instituto Politécnico Nacional, Mexico

The importance of renewable energies: a study for the extraction of wave-energy along the coast of Ensenada, Baja California.

Ph.D., Anna Lia Longinotti

UNAM, Mexico

The High-Altitude Water Cherenkov (HAWC) Gamma-Ray Observatory: observing the high energy sky through water.

From earth interior to the planetary systems

moderator: Marco Calò, ARIM

Ph.D., Marco Calò

UNAM, Mexico

Probing the heart interior using seismology

Ph.D., Claudio Inguaggiato

Centro de Investigación Científica y de Educación Superior de Ensenada, Baja California (CICESE) Mexico

Rare earth elements: importance, reservoirs and geochemical behavior in acid crater lakes

Ph.D., Giovanni Leone

University of Atacama, Chile

Planetary Simulants, Space Biomining, and Muography.

Medicine and Technology

moderator: Giovanna Rossi, ARIM

Ph.D., Antonio Colaprico

University of Miami, USA

Bioinformatics tools to integrate and understand molecular changes associated with Immune Response, Stemness and Oncogenic processes: A PanCancer study.

Ph.D., Giovanna Rossi & Ph.D., Cristian Davalos Saucedo

Instituto Tecnológico José Mario Molina Pasquel y Henríquez, Campus Lagos de Moreno, Mexico

Reduction of fat uptake in hot dog sausages using edible coatings and Microfluidic PET devices as an affordable approach to set up a MicroLab and their advantages.

Ph.D., Marco Gottini

University of California Berkeley, USA

Combining digital transformation, artificial intelligence and fintech to train the next generation of technology innovators.

Franco Grasso

IWR Academy - Height Safety, Mexico

Rope access: a preventive safety vision

Marco Baldocchi

National Association of Applied Neuroscience, USA

Leveraging Deeper-Level Perceptions to Boost Effectiveness of Indulgent Product Claims

17:30

CONCLUDING REMARKS

18:00

Jazz concert organized by
Istituto italiano di Cultura

Facebook Live

ARIMRICERCATORI

<https://www.facebook.com/arimricercatori>

14:30 – 17:30

Section II

Challenges of Human Rights in the 21st Century

moderator: Irene Spigno, ARIM

Ph.D., Irene Spigno

Autonomous University of Coahuila, Mexico

Ph.D., Corina Giacomello

Autonomous University of Chiapas, Mexico

Ph.D., Delia Ferri

Maynooth University, Ireland

Ph.D., Silvia Romboli

ESADE, Spain

Alessio Mirra

Colegio de la Frontera Norte (COLEF), Mexico

Balancing International protection and National Security

Built Environment and Cities

moderator: Emanuele Giorgi, ARIM

Ph.D., Tiziano Cattaneo

Tongji University, China

Design for Vulnerables

Ph.D., Alessandra Cireddu

Tecnológico de Monterrey, Mexico

Verticality in the historical center of Guadalajara

Ph.D., Mark. A. Blizzard

University of Texas, USA

Traduzioni di Urbino: Analysis of the Percorso Narrativo in the build work of Giancarlo De Carlo

Ph.D., Emanuele Giorgi

Tecnológico de Monterrey, Mexico

Vulnerable Socio Ecotones

Arts and Humanities

moderator: Emanuele Giorgi, ARIM

Ph.D., Fabrizio Ammetto

Universidad de Guanajuato, Mexico

A violin concerto indebted to Vivaldi: more on the origin of BWV 1052 by J.S. Bach

Ph.D., Victoria Surliuga

Texas Tech University, USA

Martin Scorsese and The Fran Lebowitz Series in Pretend It's a City (2021) and Public Speaking (2010)

Ph.D., Roberto Nicosia

Tulane Senior Professor of the Practice, USA

American Italians in New Orleans

Ph.D., Francesca D'Alessandro Behr

University of Houston, USA

Lucrezia Marinella: Humanist and Theologian from the Late Renaissance

Laura Soran

Texas State University, USA

The Afro-Italian Woman and fascism

Ph.D., Ilaria Serra

Florida Atlantic University, USA

Italy in Transit

Ph.D., Moira Di Mauro-Jackson

Texas State University, USA

Mobility, Migration and Trauma: Rethinking the European Art Film of Today.