



First Italian-Lebanese Science Day

“Global Science”

Organized by

The Lebanese Association for the Advancement of Science

&

The American University of Beirut

In Partnership with

The University of Palermo, Italy

And in collaboration with

The National Council for Scientific Research-Lebanon

April 12, 2019

Venue

American University of Beirut

Beirut, Lebanon

First Italian Lebanese Science Day
American University of Beirut
April 12th 2019

The Lebanese Association for the Advancement of Science (LAAS) is proud to organize in partnership with the University of Palermo, Italy and the American University of Beirut (AUB) - Beirut, and with the collaboration of the National Council for Scientific Research (CNRS-L), ***“The First Italian-Lebanese Science Day”***.

The Meeting is a forum for researchers to meet and exchange knowledge and expertise. It is also a platform of interaction and networking among the participants, promoting collaborations between different institutions.

Promoting cross-pollination of ideas by connecting researchers from different backgrounds is the fundamental reason of the “First Italian-Lebanese Science Day”. It exemplifies the diversity of our scope.

Lebanese and foreign researchers are invited to participate in this meeting by submitting summaries of their research for possible oral presentation, poster or display. In addition, the Meeting encourages addressing national and international issues, such as the transfer and assessment of new technologies, the inter-universities cooperation, the university-industry cooperation, and education and research experiences related to innovative technologies.

Standing Committees

❖ Honorary Committee:

- Dr Fadlo Khuri, President of the American University of Beirut (AUB)
- Dr Fabrizio Micari, Rector of the University of Palermo
- Dr Mouin Hamze, Secretary General of the Lebanese Council for Scientific Research (CNRS-L)
- Dr. Abdo Jurjus, President of the Lebanese Association for the Advancement of Science (LAAS)

❖ General Coordinator of the Meeting:

- Dr Naim Ouaini, Former President of LAAS

❖ Organizing Committee for the First Italian- Lebanese Science Day

- Dr Angelo Leone (UOP)
- Dr Assaad Eid (AUB)
- Dr Chady Abdallah (CNRS)
- Dr Nada Lawand (AUB)
- Dr Mona Diab Assaf (LAAS)
- Dr Fadi Chehadeh (LAAS)

❖ LAAS Executive Committee

- Dr Abdo Jurjus (President)
- Dr Naim Ouaini (Former President and Treasurer)
- Dr Nashat Mansour (Vice President)
- Dr Fadi Hage Chehade (Vice President)
- Dr Roger Lteif (General Secretary)
- Dr Karim Ehtay
- Dr Georges Eid
- Dr Mahmoud Korek
- Dr Mona Diab Assaf
- Dr Chady Abdallah

We look forward to your participation in this outstanding scientific event.



Italian-Lebanese Science Day



Beirut – April 2019



Italian delegation:



Rector of University of Palermo
Professor of Working Technologies And Systems at
Palermo Engineering School

Prof. Fabrizio Micari



Vice-rector for International Relations
Professor of Histopathology at Palermo Medical
School

Prof. Ada Maria Florena



Director of Department of Biomedicine,
Neuroscience and Advanced Diagnostic (Bi.N.D.)
Professor of Phisiology at Palermo Medical School

Prof. Giuseppe Ferraro



Responsible of Italian-Lebanese cooperation
Professor of Histology at Palermo Medical School

Prof. Angelo Leone



Director of Medical Residency Program in Sport and Exercise Medicine, Professor of Human Anatomy at Palermo Medical School

Prof. Francesco Cappello



Full Professor of Microbiology and Clinical Microbiology, School of Medicine, University of Pisa, Pisa, Italy

Prof. Mauro Pistello



Associate professor Of Microbiology and Virology. School of Medicine University San Raffaele Milan Italy

Prof. Nicasio Mancini



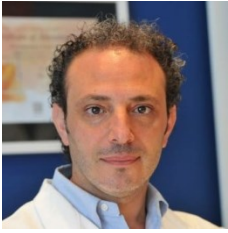
Associate Professor of Internal Medicine. University of Palermo, Italy;
Executive Board Member, Mediterranean Group for the Study of Diabetes (MGSD)

Prof. Manfredi Rizzo



Professor of General Surgery, Endoscopist of the digestive tract, screening colorectal cancer at Palermo School of Medicine

Prof. Giovanni Tomasello



Professor of Cardiac Surgery at Palermo School of Medicine, Director of Mitral Academy in Rome
Honorary Consul of the Republic of Lebanon in Palermo

Prof. Khalil Fattouch



Professor of Histology and Embryology at the Medical and Dental School of Palermo

Prof. Giampiero La Rocca

Guest Speakers:

Prof. Bertrand LIAGRE

Professeur des Universités
Laboratoire PEIRENE, EA7500
Faculté de Pharmacie
2 rue du Docteur Marcland
87025 LIMOGES Cedex
Département de Biochimie et
Biologie Moléculaire

Dr. Elias Akoury

Assistant Professor of Chemistry
Department of Natural Sciences
School of Arts and Sciences
Lebanese American University
Faculty of Chemistry and Pharmacy
Ludwig-Maximilians-University Munich
Butenandtstr. Germany

Important Dates

Abstract submission deadline: March 20, 2019

Confirmation of Abstract acceptance: March 25, 2019

Abstract processing fees*: 20 USD or 30.000 L.L.

Author Instructions

Abstracts (250-300 words) may be submitted in Arabic, English or French

- Extended abstracts should be formatted as follows:
 - The used font should be Times New Roman
 - The length should not exceed 300 words in single spacing
 - Use A4 page size with 1 inch for the left, right, top and bottom margins
 - The title should be centered in bold, Times New Roman character, 14 points
 - Leave a blank line after the title and then give the name(s) of the author(s) centered, in 12-point, bold font. On the next line(s), give the name(s) of the department, and the institution(s) of the author(s), in 12-points, normal font. After that, the e-mail address(es) of all authors should also be listed
 - Then, leave 2 blank lines and type the text, in 12-point and single spacing.
 - **Poster presentation:** please use A-zero paper size (length 118 cm and width 84 cm).
- Submit your abstracts in word format or PDF by sending them as email on aj00@aub.edu.lb or sk170@aub.edu.lb .

Awards will be offered to the best 3 posters selected by a special committee of researchers.

For more information, please contact:

Dr Abdo Jurjus: aj00@aub.edu.lb, Cell: 9613308716

Dr Naim Ouaini: naimouaini@laaslb.org

The first Italian Lebanese Science day

Global Science

8:00 am	Registration
9:00-1:00 am	Posters Exhibition Session 1
10:00 am	Opening Ceremony
11:00-11:30 am	Coffee break
11:30 -1:00	Scientific session 1
1:00 -2:00pm	Lunch break
1:30-4:00pm	Posters Exhibition Session 2
2:00-4:00pm	Scientific session 2
4:00-4:30pm	Closing Session
	<ul style="list-style-type: none">– Distribution of Awards– Announcing of winning posters– Recommendations

Opening Ceremony

10:00 am -11:00 am

Lebanese Anthem - Italian Anthem

Coordinator of the event

Professor Naim Ouaini

Faculty of Sciences, USEK

Consultant to the Minister of Higher Education

Responsible for the Italian-Lebanese collaborations

Professor Angelo Leone

University of Palermo

President of the American University of Beirut

Professor Fadlo Khouri

Rector of the University of Palermo

Professor Fabrizio Micari

Secretary General of the Lebanese CNRS

Professor Mouin Hamze

President of the Lebanese Association of the Advancement of Science

Professor Abdo Jurjus

- **Exchange of Trophies**

Scientific Session 1

11:30 – 13:00

Global Science and Medical Education

Chairpersons:

Prof. Dolla Sarkis, Vice-Rector, Saint Joseph University

Prof. Giuseppe Ferraro, Director of Department of Biomedicine, Neuroscience and Advanced Diagnostic (Bi.N.D.), Professor of Physiology at Palermo Medical School (UP), Italy.

Speakers:

Prof. Francesco Cappello, Director of Medical Residency Program in Sport and Exercise Medicine, Professor of Human Anatomy at Palermo Medical School

- **Global Science and Anatomy.**

Prof. Ramzi Sabra, Assistant Dean for Medical education, Chairman Department of Pharmacology, American University of Beirut, Lebanon.

- **Global curricular changes in medical Sciences: New Trends.**

Prof. Giampiero La Rocca, Professor of Histology and Embryology at the Medical and Dental School of Palermo

- **Global Science and Histology.**

Prof. Bertrand Liagre, Professor, Limoges University

- **Exchange and Global Science.**

Discussion

Scientific Session 2

2:00 - 4:00 pm

Chairpersons:

Prof. Ada Florena, Vice-rector for International Relations, Professor of Histopathology at Palermo Medical School

Prof. Elie Al Chaer, Chairman Department of anatomy, Cell Biology and Physiological Sciences, AUB.

Speakers:

Prof. Khalil Fattouch, Professor of Cardiac Surgery at Palermo School of Medicine, Director of Mitral Academy in Rome, Honorary Consul of the Republic of Lebanon in Palermo.

- **Update on the Palermo experience in cardiac surgery.**

Prof. Giovanni Tomasello, Professor of General Surgery, Endoscopist of the digestive tract, screening colorectal cancer at Palermo School of Medicine.

- **Update on the recent developments in the field.**

Prof. Nicasio Mancini, Associate professor Of Microbiology and Virology. School of Medicine University San Raffaele Milan Italy.

- **Update on Virology.**

Prof. Mauro Pistello, Full Professor of Microbiology and Clinical Microbiology, School of Medicine, University of Pisa, Pisa, Italy.

- **Update on Clinical Microbiology.**

Prof. Ghassan Matar, Professor and Chair, Department of Experimental Pathology, Immunology and Microbiology, American University of Beirut, Lebanon.

- **Update on the recent developments in the field.**

Dr. Elias Akoury, Faculty of Chemistry and Pharmacy, Ludwig-Maximilians-University, Munich, Butenandtstr Germany,

- **Update on the recent developments in the field.**

Discussion