

WISC 2019

4-6 April, 2019 | Phoenicia Hotel - Beirut, Lebanon

Novel Approaches to the Worldwide Allergy Epidemic

2nd Announcement



Hosting ORL HORIZON 2019 Congress

(an American Rhinologic Society/Pan Arab Rhinology Society/
American University of Beirut Medical Center Joint Symposium)

Welcome Letter



Dear Colleagues,

On behalf of the World Allergy Organization (WAO) Board of Directors, it is my great pleasure to invite you to participate in the WAO International Scientific Conference (WISC), taking place 4-6 April 2019 in Beirut, Lebanon.

To advance its mission as a global resource and advocate in the field of allergy, advancing excellence in clinical care through education, research and training, the World Allergy Organization (WAO) launched the WAO International Scientific Conference (WISC) in 2010. Each WISC is a theme-based scientific conference, which attracts a global audience.

The scientific program will consist of lectures from the top international experts. Our aim is to summarize what is scientifically known, learn about the cutting-edge research and to reach a consensus about the unmet needs.

Key Reasons to Participate

- Discover the late-breaking and cutting edge science which will be presented during the scientific sessions
- Participate in scientific discussions
- Attend state-of-the-art lectures by world experts in the field
- Gain invaluable visibility for your own research by submitting an abstract
- Network with other colleagues in the field

I look forward to seeing you in Beirut, Lebanon!

Sincerely,

Ignacio J. Ansotegui, MD, PhD

President, WAO

Welcome Letter



Dear Guests & Colleagues,

Welcome to Lebanon !!

The Lebanese Society of Allergy & Immunology is proud to partner with the World Allergy Organization to host the WAO International Scientific Conference, **WISC 2019, on April 4-6, 2019 in Beirut, Lebanon** and is delighted to invite you to attend this prestigious medical congress whose theme and focus is ***“Novel Approaches to the Worldwide Allergy Epidemic”***.

As Allergic Disease continues to expand globally with increasing complexity, our knowledge of its underlying immunopathology has never been better, which is prompting novel approaches and therapeutic strategies for millions of sufferers across the world. The main objective of this congress is to educate medical professionals about the global nature and vast array of Allergic Diseases, Asthma & related Immunologic Disorders, focusing on fundamental principles of recognition and management as well as advanced treatment modalities for severe and complex conditions. Attendees will appreciate a scientific program that is rich in substance and variety that appeals to all physicians, regardless of their subspecialty, who encounter and manage Allergy patients.

WISC 2019 in Lebanon will feature a sizeable number of distinguished international “Who’s Who” experts in Allergy/Immunology as well as regional Key Opinion leaders in the field. Delegates from the entire Middle East region as well as parts of Europe, North Africa, Asia and the Americas are expected to attend this prime event to witness and engage in 3 days of state-of-the-art educational activities in Allergy/Immunology.

Furthermore WISC 2019 is also hosting the Otorhinolaryngology/**ORL Horizons 2019**, the First Beirut Annual International Rhinology Symposium taking place in parallel and proximity. Interested delegates can access both meetings with special co-registration.

Last but not least, we invite you to take this opportunity to visit and experience the charm of Lebanon, where history, culture, natural beauty and exceptional hospitality uniquely blend to provide friends and guests with a most enjoyable and memorable experience.

Looking forward

Fares Zaitoun, MD, FAAAAI
President, LSAI

Meeting Presidents

Ignacio J. Ansotegui

Fares Zaitoun

Steering and Scientific Committee

Ignacio J. Ansotegui	<i>Europe (Chair)</i>
Fares Zaitoun	<i>Lebanon (Chair)</i>
Motohiro Ebisawa	<i>Asia-Pacific</i>
Carla Irani	<i>Lebanon</i>
Luis Caraballo	<i>Latin America</i>
Phillip Rouadi	<i>Lebanon</i>
Francesca Levi-Schaffer	<i>Africa / CIS / Middle East</i>
Elias Khairallah	<i>Lebanon</i>
Mario Sánchez Borges	<i>Latin America</i>
Lanny J. Rosenwasser	<i>North America</i>
Luciana Kase Tanno	<i>France</i>
Marilyn Karam	<i>Lebanon</i>

Organizing Committee

Carla Irani	<i>Lebanon</i>
Elias Khairallah	<i>Lebanon</i>
Fares Zaitoun	<i>Lebanon</i>
Ignacio J. Ansotegui	<i>Spain</i>
Motohiro Ebisawa	<i>Japan</i>
Phillip Rouadi	<i>Lebanon</i>

Regional Advisory Committee

Suleiman Al Gazlan	<i>Saudi Arabia</i>	Maryam Ayazi	<i>Iran</i>
Samir Khedr	<i>Egypt</i>	Mohamed Abuzakouk	<i>UAE</i>
Agnes Hamzaoui	<i>Tunisia</i>	Kamal Hanna	<i>Egypt</i>
Elham Hossny	<i>Egypt</i>	Ahmed Elbousify	<i>Libya</i>
Fadhel Saleh	<i>Bahrain</i>	Mohamed Abu Elkheir	<i>UAE</i>
Bassam Mahboub	<i>UAE</i>	Mohamed Aichane	<i>Morocco</i>
Habib Douagui	<i>Algeria</i>	Mona Al-Ahmad	<i>Kuwait</i>
Habib Ghedira	<i>Tunisia</i>	Mohammad Gharagozlou	<i>Iran</i>
Saleh Al Muhsen	<i>Saudi Arabia</i>	Mohsen Shahin	<i>Syria</i>
Hani Ababneh	<i>Jordan</i>	Rachid AbdelAziz	<i>Algeria</i>
Hassan Mobaydeh	<i>Qatar</i>	Ramsay Fuleihan	<i>Qatar</i>
Khadija Mossayer	<i>Morocco</i>	Suleiman Al-Hammadi	<i>UAE</i>
Lubna Hwejeh	<i>Syria</i>	Salem Al-Tamemi	<i>Oman</i>
Mariam Al-Nesf Al-Mansori	<i>Qatar</i>	Waleed Al-Herz	<i>Kuwait</i>
		Yehia El Gamal	<i>Egypt</i>

Local Advisory Committee

Rafic Shammaa
Adnan Hejjawi
George Dib
Alain Sabri
Bassem Abu Merhi
Carole Youakim
Fatima Mohty
Riad Khalifeh
Samer Fakhry
Nathalie El Kara
Oussama Hadi
Olga Nahas
Panayout Karkass
Pierre Hage
Samir Haidar
Walid Alaa-Eldin
Zeina Aoun
Zeina Baz
Ziad Rohayem

International Advisory Committee

Alessandro Fiocchi	Italy
Anahí Yáñez	Argentina
Anne-Marie Irani	USA
Bryan L. Martin	USA
Dana Wallace	USA
Fuad Barody	USA
G. Walter Canonica	Italy
Gary Wong	Hong Kong
Giovanni Passalacqua	Italy
Jose Antonio Ortega- Martell	Mexico
Luo Zhang	China
Mário Morais Almeida	Portugal
Martin Chapman	UK
Michael Levin	South Africa
Mimi Tang	Australia
Mübeccel Akdis	Switzerland
Pascale Demoly	France
Sami Bahna	USA
Stanley Fineman	USA
Talal Nsouli	USA

Speakers

Alessandro Fiocchi	<i>Italy</i>	Michel Massaad	<i>Lebanon</i>
Amel Hassan	<i>UK</i>	Mohamed Abuzakouk	<i>UAE</i>
Anahí Yáñez	<i>Argentina</i>	Mona Al-Ahmad	<i>Kuwait</i>
Jean Bousquet	<i>France</i>	Motohiro Ebisawa	<i>Japan</i>
Angela Haczku	<i>USA</i>	Mubeccel Akdis	<i>Switzerland</i>
Anne Marie Irani	<i>USA</i>	Nelson Rosario	<i>Brazil</i>
Johann-Christian Virchow	<i>Germany</i>	Nobuyuki Maruyama	<i>Japan</i>
Brent Senior	<i>USA</i>	Pascal Demoly	<i>France</i>
Bryan Martin	<i>USA</i>	Philip Rouadi	<i>Lebanon</i>
Bulent Sekerel	<i>Turkey</i>	Raffi Tachdjian	<i>USA</i>
Carla Irani	<i>Lebanon</i>	Rami Wali	<i>Lebanon</i>
Cezmi Akdiş	<i>Turkey</i>	Ramsay Fuleihan	<i>Qatar/USA</i>
Chucrí Hamasni	<i>Saudi Arabia</i>	Ravi Gutta	<i>UAE</i>
Dana Wallace	<i>USA</i>	Saad Al Saleh	<i>Saudi Arabia</i>
Dilsad Mungan	<i>Turkey</i>	Saleh Almuhsen	<i>Saudi Arabia</i>
Elham Hossny	<i>Egypt</i>	Salem Al Tamemi	<i>Oman</i>
Fares Zaitoun	<i>Lebanon</i>	Sami Bahna	<i>USA</i>
Fuad Baroodý	<i>USA</i>	Sandra Gonzales Diaz	<i>Mexico</i>
G Walter Canonica	<i>Italy</i>	Suleiman Al Gazlan	<i>Saudi Arabia</i>
Gennaro D'Amato	<i>Italy</i>	Waleed Al-Herz	<i>Kuwait</i>
Georges Juvelekian	<i>Lebanon</i>	Yasmin Othman	<i>Kuwait</i>
Giovanni Passalacqua	<i>Italy</i>	Yehia El-Gamal	<i>Egypt</i>
Hasnain Syed	<i>Saudi Arabia</i>	Ghada Abdel Haleem Shousha	<i>Egypt</i>
Hiba Alreefy	<i>Bahrain</i>	Ehsan Kourani	<i>Lebanon</i>
Ignacio J Ansoategui	<i>Spain</i>	Ivana Djuric	<i>Serbia</i>
Jean Bousquet	<i>France</i>	Leyla Barakat	<i>France</i>
Jose Antonio Ortega Martell	<i>Mexico</i>	Marco Caminati	<i>Italy</i>
Komei Ito	<i>Japan</i>	Marilyn Karam	<i>Lebanon</i>
Lanny Rosenwasser	<i>USA</i>	Olga Nahas	<i>Lebanon</i>
Lawrence Schwartz	<i>USA</i>	Pierre Hage	<i>Lebanon</i>
Luciana Kase Tanno	<i>France</i>	Razvigor Darlenski	<i>Bulgaria</i>
Luis Caraballo	<i>Colombia</i>	Salman Mroueh	<i>Lebanon</i>
Mariam Al-Mansouri	<i>Qatar</i>	Ziad Rohayem	<i>Lebanon</i>
Mario Morais Almeida	<i>Portugal</i>	Zeinab Awad El-Sayed	<i>Egypt</i>
Mario Sanchez Borges	<i>Venezuela</i>		
Michael Levin	<i>South Africa</i>		

6:45 Registration Open

7:45 - 8:30 Parallel Sessions

Carthage Hall 1 **Meet the expert 1:** Eosinophilic Esophagitis in Children and Adults *Nelson Rosario, Brazil*
Carthage Hall 2 **Meet the expert 2:** Cow's Milk Allergy *Alessandro Fiocchi, Italy*
Elyssar Hall **Meet the expert 3:** Drug Allergy in your Practice *Luciana KaseTanno, France*

8:30-9:30 Parallel Sessions

Tyre Hall
Moderators **Symposium 1: Understanding the Allergy Epidemic and the Challenges Ahead**
Dana Wallace, Elias Khairallah
 Role of Climate Change in the Proliferation of Allergic Respiratory Diseases
Gennaro D'Amato, Italy
 Worldwide Food Allergy: Why is it Escalating? *Nelson Rosario, Brazil*
 Alpha-Gal Meat Allergy: New and Different Challenges *Michael Levin, South Africa*

Berytus Hall
Moderators **Symposium 2: Th2 High Asthma: Which Biologic Test Suits your Patients**
Samir Khedr , Marco Caminati
 Anti-IgE: Lessons Learned over the Years *Lanny Rosenwasser, USA*
 Anti-IL5: What have we Learned thus Far *G. Walter Canonica, Italy*
 Anti-IL4-13: What Can we Expect *Anahí Yáñez, Argentina*

Carthage Hall
Moderators **Oral Abstract Session 1**
Zeinab Awad El-Sayed, Ghassan Sleilat

9:45 10:45 Parallel Sessions

Tyre Hall
Moderators **Symposium 3: The Shades of Grey in Chronic Rhinosinusitis**
Carlos Nunes, Oussama Hadi
 Should we Treat CRS with Antibiotics?: A Mechanistic Approach *Fuad Baroody, USA*
 The IL-5 Axis: Blending Novel Phenotypes and Endotypes in CRSwNP
Philip Rouadi, Lebanon
 Biological Therapy in CRSwNP: Where we are and Where we're Going
Sandra Gonzalez Diaz, Mexico

Berytus Hall
Moderators **Symposium 4: Fungal Sensitizations in Upper and Lower Airway Disease**
Ahmed Elbousify, Bryan Martin
 Interaction between Fungi and the Immune System *Cezmi Akdis, Turkey*
 Allergic Fungal Sinusitis or simply Sensitization *Chucri Hamasni, Saudi Arabia*
 Fungal Associated Asthma or ABPA *Suleiman Al Gazlan, Saudi Arabia*

Carthage Hall **Practical Course 1: Skin Testing for Allergy Diagnosis – Prick, Intradermal and Patch Testing**
Dana Wallace, Fares Zaitoun, Razvigor Darlenski, Olga Nahas

10:45 - 11:15 Coffee Break

Tyre Hall

11:15 - 12:45
Moderators

Plenary 1- Pan-Arab Society of Allergy, Asthma & Immunology (PASAAI)
Fares Zaitoun, Ignacio J Ansotegui

Sister Society Symposium: Regional Overview of Allergic Diseases & Global Comparisons

Allergic Rhinitis & Asthma **Elham Hossny, Egypt**

Indoor & Outdoor Aeroallergens **Hasnain Syed, Saudi Arabia**

Food Allergy **Yasmin Othman, Kuwait**

Anaphylaxis **Mariam Al-Mansouri, Qatar**

13:00 - 14:00
Moderators

Lunch Symposium 1

Lanny Rosenwasser, Habib Ghedira

Hereditary Angioedema - Novel Therapeutics for a Serious Disease

HAE Overview and Regional Challenges in Diagnosis and Treatment

Fares Zaitoun, Lebanon

Recombinant Human C1INH: A Clinical Review in a Nutshell

Raffi Tachdjian, USA

14:15 - 15:15

Parallel Sessions

Tyre Hall
Moderators

Symposium 5: Update on Drug Allergy

Josef Haddad, Luis Caraballo

Severe Cutaneous Drug Reactions: What Happens Next

Luciana Kase Tanno, France

Aspirin Hypersensitivity: Beyond the Skin **Mario Sánchez Borges, Venezuela**

Allergy to Iodinated Radiocontrast Media: Myth or Reality? **Pascal Demoly, France**

Berytus Hall

Moderators

Symposium 6: Turkish Society of Allergy & Immunology Symposium - Myths, Facts and Controversies in Asthma

Anahi Yanez, Salah Zeineldinne

The Epithelial Barrier Hypothesis for the Development of Asthma and Other Chronic Inflammatory Diseases **Cezmi Akdi, Turkey**

Which Children Outgrow Asthma **Bulent Sekerel, Turkey**

What Happens in Adulthood and Elderly? **Dilsad Mungan, Turkey**

Carthage Hall

Practical Course 2: The Do's and Don'ts of Anaphylaxis Recognition and Management

Zeinab Awad El-Sayed , Marilyn Karam, Ghada Abdel Haleem Shousha

15:30 - 16:30

Parallel Sessions

Tyre Hall
Moderators

Symposium 7: Immunotherapy in Allergic Rhinitis- The 2020 vision
Carole Youakim, Alessandro Fiocchi

Mechanisms and Biomarkers **Mubeccel Akdis**, Switzerland

Role of Polymerized Extracts in AIT **Ignacio J Ansoategui**, Spain

Sublingual Allergen Immunotherapy **Giovanni Passalacqua**, Italy

Berytus Hall
Moderators

Symposium 8: Advances and Pitfalls in Asthma Management
Mario Morais Almeida, Lubna Hwejeh

New Treatments In Asthma **Johann-Christian Virchow**, Germany

Overuse of Systemic Corticosteroids in Asthma **G. Walter Canonica**, Italy

Modern Perspectives on Asthma Control Strategies **Georges Juvelekian**, Lebanon

Carthage Hall

Practical Course 3: Drug Allergy Testing and Provocation: When, How and Why

Luciana Kase Tanno, Leyla Bakarar, Ivana Djuric

16:30 - 17:00

Coffee Break

Tyre Hall

17:00 - 18:00

Evening Symposium 1: Sublingual Allergen Immunotherapy (AIT): New Data & New Challenges

Moderators

Fares Zaitoun, Luciana Kase Tanno

Sublingual Allergen Immunotherapy Update **Pascal Demoly**, France

Sublingual AIT in the Middle East: A Review & Future Prospects

Carla Irani, Lebanon

18:00 - 18:30

Opening Lecture

Moderators

Ignacio J. Ansoategui, Fares Zaitoun

Precision Medicine in Asthma and Allergic Disease

G. Walter Canonica

18:30 - 19:30

Opening Ceremony

7:45 - 8:30

Parallel Sessions

Carthage Hall 1

Meet the expert 5: Anaphylaxis and Mast Cell Disorders **Larry Schwartz, USA**

Carthage Hall 2

Meet the expert 6: Triple Therapy in Asthma and COPD
Johann-Christian Virchow, Germany

8:30 - 9:30

Parallel Sessions

Tyre Hall

Symposium 9: Breathing New Life into Allergic Rhinitis - An inspiration from MeDAll and MASK Rhinitis

Moderators

Adnan Hejjawi, Anna Bedbrook

Update on ARIA Using Real-World-Evidence **Jean Bousquet, France**

The Role of WAO in ARIA **Ignacio J Ansotegui, Spain**

ARIA Lebanon: Time to Launch **Phillip Rouadi, Lebanon**

Berytus Hall

Symposium 10: Controversies in Food Allergy and Anaphylaxis

Moderators

Motohiro Ebisawa, Pierre Hage

Effect of Prenatal Nutrition and Life Style Interventions

Zeinab Awad El-Sayed, Egypt

The Gluten Puzzle: Sorting the Wheat from the Chaff **Sami Bahna, USA**

Pitfalls in Anaphylaxis Diagnosis and Management **Luciana Kase Tanno, France**

Carthage Hall

Oral Abstract session 2

Moderators

Cezmi Akdis, Ivana Djuric

9:30 - 10:30

Parallel Sessions

Tyre Hall

Symposium 11: Japanese Society of Allergology (JSA) Symposium - Recent Advances in Food Allergy

Moderators

Alessandro Fiocchi, Fadhel Saleh

Allergen Components and its Clinical Application **Nobuyuki Maruyama, Japan**

Advances in Food Allergy Management **Komei Ito, Japan**

Immunotherapy for Food Allergy **Motohiro Ebisawa, Japan**

Berytus Hall

Symposium 12: Dust Mite Hypersensitivity: Advances in Understanding the Pathophysiology

Moderators

Agnes Hamzaoui, Mubeccel Akdis

Dust Mite Hypersensitivity and Human Disease **Bryan Martin, USA**

Mechanisms of Action of Mite Protein Allergen **Luis Caraballo, Colombia**

Dust Mite Specific Allergen Immunotherapy **Giovanni Passalacqua, Italy**

Carthage Hall

WAO Junior Member Symposium

Unmet Needs in Allergy Training **Luciana Kase Tanno, Marco Caminati**

How to do the Most for your Poster Presentations **Razvigor Darlenski**

Tips for Writing and Reviewing a Scientific Article **Alessandro Fiochi**

10:45 - 11:15

Coffee Break

Tyre Hall

11:15 - 12:45

PLENARY 2: ORL HORIZON/WISC Joint Symposium Special ARS LOS WAO Mini Seminar - The Value of New Knowledge in CRS

Moderators

Georges Zeytoun, G. Walter Canonica

The Unified Airway Concept and its Treatment Implications **Fuad Baroodly, USA**

The New Horizon of Biologics and Targeted Therapeutics

Johann-Christian Virchow, Germany

The Role of Biomaterials in the Treatment of Chronic Rhinosinusitis **Brent Senior, USA**

Case Presentations and Panel Discussion

Fuad Baroodly, USA, Brent Senior, USA, Saad Al Saleh, Saudi Arabia

13:00 - 14:00

Lunch Symposium 2

Moderators

Philip Roaudi, Carla Irani

Environmental Impact on Allergic Rhinitis and its Management

Environmental Impact on the Upper Airway in the Middle East **Hiba Alreefy, Bahrain**

International Expert Consensus on the Management of Allergic Rhinitis (AR)

Aggravated by Air Pollutants **Ignacio J Ansoategui, Spain**

14:00 - 15:00

Parallel Sessions

Tyre Hall

Symposium 13: SLAAI South American Sister Society Symposium - New Insights in Allergy and Asthma

Moderators

Habib Douagui, Carlos Nunes

Digital Medicine in Allergy and Asthma Management **G. Walter Canonica, Italy**

Epigenetics in Allergic Disease **Sandra Gonzalez Diaz, Mexico**

Asthma in the Elderly **Anahí Yáñez, Argentina**

Berytus Hall

Symposium 14: Indoor Air Pollution and Allergic Disease

Moderators

Kamal Hanna, Gennaro D'Amato

Health Effects of Indoor Allergens and Chemical Pollutants **Philip Rouadi, Lebanon**

Measurement of Mite Allergens in Dust and Air Samples: A Clinical or Research Tool? **Luis Caraballo, Colombia**

Environmental Assessment and Interventions to improve Indoor Air Quality

Fares Zaitoun, Lebanon

Carthage Hall

Practical Course 4: Lung Function Tests and Bronchial Hyperreactivity Tests

Mario Morais Almeida, Ehsan Kourani, Marco Caminati

15:15 - 16:15

Parallel Sessions

Tyre Hall

Symposium 15: ACAAI (American College of Allergy, Asthma & Immunology) Sister Society Symposium - Anaphylaxis and Allergy Emergencies in the Real world

Moderators

Sami Bahna, Marilyn Karam

Prevention of Mono and Biphasic Anaphylaxis **Dana Wallace, USA**

Mimicry of Anaphylaxis **Anne-Marie Irani, USA**

A Team Approach to Anaphylaxis **Bryan Martin, USA**

Berytus Hall

Symposium 16: Asthma Pharmacotherapy - Still First Line Agents

Moderators

Johann-Christian Virchow, Rafic Shammaa

ICS-LABA Role in Asthma Control: A Regional Perspective **Rami Wali, Lebanon**

LAMA-LABA Combination in Asthma Treatment **Mario Morais-Almeida, Portugal**

Leukotrienes Modifiers and Other Therapeutics **Zeinab Awad El-Sayed, Egypt**

16:30 - 17:00

Coffee Break

17:00 - 18:00

Parallel Sessions

Tyre Hall

**Symposium 17: Management of Chronic Spontaneous Urticaria
A Worldwide Perspective**

Moderators

Carla Irani, Razvigor Darlenski

Urticaria Management Guidelines across the World

Mario Sánchez Borges, Venezuela

Differential Diagnosis and Evaluation of CSU in Different Populations

Ravi Gutta, UAE

Update on Biological Therapeutics in CSU: What, When and How Long?

Bryan Martin, USA

Berytus Hall

Symposium 18: Primary Immunodeficiency in Primary Care

Moderators

Zeina Baz, Zeinab Awad El-Sayed

Regional Experience in Immunodeficiency Waleed Al-Herz, Kuwait

Red Flags and Alert Signs of Immunodeficiency Jose Antonio Ortega-Martell, Mexico

Regional Experience with IVIG and Other Treatment Modalities Yehia El-Gamal, Egypt

Carthage Hall

Practical Course 6: Allergen Immunotherapy - How to be Safe and Effective

Ignacio J Anotegui, Ivana Djuric, Marco Caminati

7:45 - 8:30

Parallel Sessions

Carthage Hall 1

Meet the expert 7: Food Allergy – Pearls & Pitfalls **Sami Bahna, USA**

Cathage Hall 2

Meet the expert 8: Bradykinin and Histamine Mediated Angioedema
Lanny Rosenwasser, USA

Elyssar Hall

Meet the expert 9: Chronic Cough in Children: A Multidisciplinary Approach
Sandra Gonzalez Diaz, Mexico, Salman Mroueh, Lebanon

8:30 - 9:30

Parallel Sessions

Tyre Hall

**Symposium 19: AAAAI (American Academy of Allergy, Asthma & Immunology)
Sister Society Symposium- New Developments in Allergy and Immunology**

Moderators

Carla Irani, Mario Sanchez Borges

The Role of Innate Immunity in Asthma Subphenotypes **Angela Haczku, USA**

Primary Immune Deficiency Presenting as Allergic Disease

Ramsay Fuleihan USA/Qatar

Primary Mast Cell Disorders: More Common than I Thought **Lawrence Schwartz, USA**

Berytus Hall

Symposium 20: Timely Issues in Food Allergy

Moderators

Motohiro Ebisawa, Riad Khalifeh

Primary Prevention of Food Allergy: Do recommendations Apply to My Patient?

Nelson Rosario, Brazil

Update on DRACMA Guidelines. Is Specific IgE Testing Necessary?

Alessandro Fiocchi, Italy

Eosinophilic Esophagitis: When to Suspect and How to Diagnose

Michel Levin, Africa

Carthage Hall

Oral Abstract session 3

9:45 - 10:45

Parallel Sessions

Tyre Hall
Moderators

World Allergy Forum (WAF): WAO Guidelines for Urticaria and HAE
Ignacio J Ansotegui, Fares Zaitoun

Pathophysiology of Urticaria, Angioedema and HAE

Jose Antonio Ortega Martell, Mexico

Update on WAO Guidelines for Urticaria and HAE Mario Sánchez Borges, Venezuela

Role of Food Allergy in Urticaria and Angioedema Motohiro Ebisawa, Japan

Berytus Hall
Moderators

Symposium 21: Eosinophilic Diseases -What is Allergy, What is not?
Khadija Mossayer, Michael Levin

Eosinophilia and Allergic Disease Lawrence Schwartz, USA

Eosinophilia and Systemic Disease Salem Al Tamemi, Oman

Management of Hypereosinophilia: From Steroids to New Targeted Therapies

Lanny Rosenwasser, USA

Carthage Hall

Practical Course 7: Food Allergy Investigation in your Office

Sami Bahna, Ghada Abdel Haleem Shousha, Pierre Hage

10:45 - 11:15

Coffee Break

Tyre Hall

11:15 - 12:45

Moderators

Plenary 3: Allergy Testing: The Good, the Bad and the Ugly
Mario Sanchez Borges, Philip Rouadi

Total IgE level: Valuable but Neglected in Clinical Practice Sami Bahna, USA

Skin Testing for Specific IgE: Still the Golden Standard? Mohamed Abuzakouk, UAE

Component Resolved Diagnostics Motohiro Ebisawa, Japan

Controversial and Unproven Tests in Allergy Ignacio J Ansotegui, Spain

13:00 - 14:00

Moderator

Lunch Symposium 3

Fouad El Sayed

Atopic Dermatitis: Deep Dive

Overview of Atopic Dermatitis Carla Irani, Lebanon

Management of Atopic Dermatitis Sandra Gonzalez Diaz, Mexico

14:15 - 15:15

Parallel Sessions

Tyre Hall
Moderators

Symposium 22: Asthma Across the Age Spectrum

Salman Mroueh, Anahi Yanez

Asthma in Adolescents: A Unique Challenge **Anne Marie Irani, USA**

Asthma from Childhood to Elderly **Mário Morais Almeida, Portugal**

Novel Therapeutics In Asthma and the Role for Nanoparticles

Saleh Almuhsen, Saudi Arabia

Berytus Hall
Moderators

Symposium 23: Immunodeficiency - Advances in Early Detection and Therapeutics

Nelson Rosario, Rima Wakim

Newborn Screening for SCID and other T and B Cell Deficiencies

Ramsay Fuleihan, USA/Qatar

Next Generation Sequencing in the Study of Primary Immunodeficiency

Michel Massaad, Lebanon

Stem Cell transplantation and Gene Therapy for the Treatment of Primary

Immunodeficiency Diseases **Amel Hassan, UK**

Carthage Hall

Practical Course 8: Practical Aspects of Atopic Dermatitis Management

Carla Irani, Olga Nahas, Razvigor Darlenski

15:30 - 16:30

Parallel Sessions

Tyre Hall
Moderators

Symposium 24: Allergy as a Systemic Disease - Looking Beyond the Obvious

Luis Caraballo, George Dib

The Upper Airway **Fuad Barood, USA**

The Lower Airway **Anahí Yáñez, Argentina**

The Skin **Mario Morais-Almeida, Portugal**

Berytus Hall

Symposium 25: Atopic Dermatitis - Translating Immune Defect Discoveries into Effective Patient Care

Moderators

Oussama Abbas, Lawrence Schwartz

The Skin Barrier Defect: A not so Dry Concept **Raffi Tachdjian, USA**

Inflammatory Biomarkers in Atopic Dermatitis **Elham Hossny, Egypt**

Biologicals in Atopic Dermatitis: Ready for Prime Time? **Anne Marie Irani, USA**

Carthage Hall

Practical Course 9: Day-to-Day Challenges in Treating & Controlling Urticaria

Mario Sanchez Borges, Marco Caminati, Leyla Barakat

16:30 - 17:00

Coffee Break

17:00 - 18:00

Parallel Sessions

Tyre Hall

Moderators

Symposium 26: Rhinitis in Daily Practice-One Size Does not Fit All

Bryan Martin, Ziad Rohayem

The Inflammatory Line-up: Allergic Rhinitis and Beyond **Mona Al-Ahmad, Kuwait**

The Neurogenic Line-up: Vasomotor Rhinitis and Friends **Fuad Barood, USA**

New Integrated Care Pathways for Treating Rhinitis: A Better Way?

Dana Wallace, USA

Berytus Hall

Moderators

Symposium 27: Severe Asthma and Obstructive Pulmonary Disease

Samir Haidar, Marco Caminati

Asthma-COPD Overlap: Management Implications in the Real World

Angela Haczku, USA

Pathophysiology of Severe Asthma **Lanny Rosenwasser, USA**

Managing Severe Asthma Inside and Outside the Box

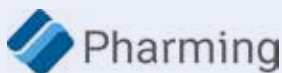
Johann-Christian Virchow, Germany

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Registration for WISC 2019

Description	Till March 31, 2019 Online	Onsite Registration
International Registration	\$700	\$750
Junior delegates (under 35 years)	\$325	\$325

Discounted Registration for WISC/ORL 2019

Description	Till March 31, 2019 Online	Onsite Registration
International Registration	\$850	\$950
Junior delegates (under 35 years)	\$475	\$525

For Lebanese Delegates,

Kindly contact Trust and Traders +961 1 333900 - executive@trustandtraders.com

Registration includes:

- *2 coffee breaks and 1 lunch per day*
- *Access to exhibit halls and conference rooms*
- *Certificate of Attendance*

Registration Deadline

Online Registration will be closed on March 31st. Subsequent registration will be available only on site starting April 4th 2019.

Cancellation Policy: For Individuals only, the following fees will be retained in case of cancellation

- Until March 4th, 2019: the conference will refund 70% of the total registration cost, including any fees for optional activities.
- After March 4th, 2019: No refund, full prepaid fees will be kept as a cancellation fee
- No-show (i.e. attendees who register for the conference, but do not attend) will not receive a refund

Abstract Submission

Dates: December 1st 2018 till March 20th 2019

Contact: Carla Irani, M.D.

E-mail address: carla.irani@usj.edu.lb

WISC 2019 Beirut Lebanon

<http://www.worldallergy.org/beirut2019>

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