

2nd Emirates Allergy & **Clinical Immunology Conference**

March 4 - 5, 2023 Beach Rotana Hotel, Abu Dhabi, UAE











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MANAGED BY:



WELCOME MESSAGE

Dear Friends and Respected Colleagues,

On behalf of the organizing committee, I am delighted to welcome you to the **2nd Emirates Allergy and Clinical Immunology Conference**, endorsed by the Global Allergy and Asthma European Network (GA²LEN).

The programme is **accredited by DoH with 13 CME units** and will cover a broad range of topics such as respiratory allergy, skin allergy, urticaria and angioedema, inborn errors of the immune system, allergy testing, updates in allergy and clinical immunology for the practicing paediatricians, hot topics in dermatology for immunologists and allergists, together with the latest trends in allergy and clinical immunology.



Prof. Mohamed Abuzakouk, MD, PhDConference Chairman

Chair of the Scientific Committee



Dr. Hamad Al Hameli Consultant in Allergy Cleveland Clinic Abu Dhabi, UAE

Committee Members



Dr. Fulvio SalvoConsultant in Allergy and Clinical Immunology,
Cleveland Clinic Abu Dhabi, UAE



Dr. Hiba Shendi Consultant in Allergy and Clinical Immunology, Tawam Hospital, Al Ain, UAE



Dr. Shuayb ElkhalifaConsultant in Allergy and Clinical Immunology,
Cleveland Clinic Abu Dhabi, UAE



Prof. Suleiman Al-Hammadi Consultant in Allergy and Immunology Dean of College of Medicine, Mohammed Bin Rashid University of Medicine and Health Sciences. Dubai. UAE



Dr. Inmaculada Cerecedo Consultant in Allergy Cleveland Clinic Abu Dhabi, UAE



Dr. Ravi GuttaConsultant in Allergy and Immunology
Mediclinic Middle East, Dubai, UAE



Prof. Rand ArnaoutConsultant in Allergy and Clinical Immunology,
King Faisal Specialist Hospital & Research Centre
Riyadh, Saudi Arabia



Prof. Andrew Gennery
Professor, Honorary Consultant
in Paediatric Immunology + HSCT
Newcastle upon Tyne, United Kingdom



Prof. Fares ZaitounConsultant in Allergy and Clinical Immunology,
Advanced Cure/Real Health Centres, Abu Dhabi, UAE

SPEAKERS



Prof. Mohamed Abuzakouk Conference Chair Consultant in Allergy & Clinical Immunology Cleveland Clinic Abu Dhabi, UAE



Prof. Mona AlAhmad Consultant in Internal Medicine, Allergy & Clinical Immunology Head of Al Rashed Allergy Centre, Ministry of Health, Kuwait



Prof. Maryam Al-Nesf Al-Mansouri Consultant in Allergy & Clinical Immunology Adult Allergy and Applied Immunology Fellowship Program Director Hamad Medical Corporation, Qatar



Dr. Hiba Shendi Consultant in Allergy and Clinical Immunology, Tawam Hospital, Al Ain, UAE



Dr. Fulvio SalvoConsultant in Allergy and Clinical Immunology,
Cleveland Clinic Abu Dhabi, UAE



Dr. Fadhel Al Sabbagh Consultant in Allergy and Clinical Immunology, Al Kindi Hospital, Bahrain



Dr. Shuayb ElkhalifaConsultant in Allergy and Clinical Immunology,
Cleveland Clinic Abu Dhabi, UAE



Prof. Andrew Gennery
Honorary Consultant in Paediatric Immunology
and Haematopoietic Stem Cell Transplantation
Great North Children's Hospital,
Newcastle, United Kingdom



Prof. Fares Zaitoun
Consultant in Allergy and Clinical Immunology
Advanced Cure/Real Health Centres,
Abu Dhabi, UAE



Dr. Ravi GuttaConsultant in Allergy and Immunology
Mediclinic Middle East, Dubai, UAE



Dr. Inmaculada Cerecedo Consultant in Allergy Cleveland Clinic Abu Dhabi, UAE



Dr. Stuart Carr Consultant in Allergy and Immunology Chief Medical Officer, Sno Clinic, Abu Dhabi, UAE



Prof. Abdelouahab Bellou Director of the Institute of Sciences in Emergency Medicine Academy of Medical Sciences, Guangdong Provincial People Hospital Guangzhou, China



Prof. Amer AzazConsultant in Pediatric Gastroenterology,
Hepatology and Nutrition
Sheikh Khalifa Medical City, Abu Dhabi, UAE



Prof. Suhail Al Amad Professor and Consultant in Oral Medicine University of Sharjah, UAE



Dr. Iman NasrConsultant in Internal Medicine, Immunology and Allergy
Royal Hospital, Oman

SPEAKERS



Dr. Hamad Al Hameli Consultant in Allergy Cleveland Clinic Abu Dhabi, UAE



Dr. Fatima AlBreikiConsultant in Dermatology
Chief of Dermatology Department
Ambulatory Healthcare Services,
Abu Dhabi. UAE



Prof. Salem Al TamemiConsultant in Allergy and Clinical Immunology,
Sultan Qaboos University, Muscat, Oman



Prof. Ahmed Aziz Bousfiha Professor, Clinical Immunology Unit Hassan II University, Casablanca, Morocco



Prof. Frank Siebenhaar Head IFA Outpatient Clinic for Allergology Charité – Berlin University of Medicine, Germany



Prof. Zaid Zoumot Section Head, Pulmonology, Respiratory Institute Cleveland Clinic Abu Dhabi, UAE



Dr. Muna AlMurrawiConsultant in Dermatology, Founder and CMO
Dr. Muna AlMurrawi Medical Center,
Abu Dhabi, UAE



Dr. Raghda AlMaashari Consultant in Dermatology Cleveland Clinic Abu Dhabi, UAE



Dr. Meera AlAdawi Consultant in Dermatology Sheikh Khalifa Medical City, Abu Dhabi, UAE



Dr. Said IsseConsultant in Pulmonology
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Ms. Lisa Timoner Veterinary Advisor Nestlé Purina PetCare - MENA



Dr. Muhammad Arif Consultant in Pulmonology Mediclinic Hospitals - Al Ain and Al Jowhara, Abu Dhabi, UAE



Prof. Ian Pavord
Professor of Respiratory Medicine
Honorary Consultant Physician
Oxford University Hospital, United Kingdom



Dr. Abdulbaset Elkkari Consultant in Pulmonology Tawam Hospital, Abu Dhabi, UAE



SCIENTIFIC AGENDA

DAY 1: Saturday, 4 March 2023			
7:00	Onsite Registration		
8:20	Welcome Note	Conference Chairman and Committee	
8:30	Keynote: The Global Burden of Allergy	Prof. Mohamed Abuzakouk , UAE	
Session 1: Respiratory Allergy Moderators: Dr. Fadhel Al Sabbagh & Prof. Irfan Shafiq			
9:00	Taking it from the Top: Targeting a New Approach to Controlling Severe Asthma	Prof. Zaid Zoumot, UAE	
9:20	Can Asthma Go Away?	Prof. Mona AlAhmad, Kuwait	
9:40	Setting Ambitious Treatment Goals for Severe Asthma Patients (Sponsored by GSK)	Prof. lan Pavord, UK	
10:00	The Debate: All Patients with Cough Need Allergy Testing	Dr. Shuayb Elkhalifa, UAE Dr. Said Isse, UAE	
10:30	Coffee Break		
Session 2: Inborn Errors of Immunity Moderators: Prof. Suleiman Al-Hammadi & Prof. Gehad Elghazali			
10:45	Epidemiology of Inborn Errors of Immunity (IEI) in the MENA Region	Prof. Salem Al Tamemi, Oman	
11:05	SCID and New-born Screening	Dr. Hiba Shendi, UAE	
11:25	Primary B Cell Deficiency Disease in Adults	Prof. Maryam Al-Nesf Al-Mansouri, Qatar	
11:45	New Frontiers in Immunodeficiency	Prof. Ahmed Aziz Bousfiha, Morocco	

Dr. Muhammad Arif, UAE

Prof. Mohamed Abuzakouk, UAE

12:05 Achieving Clinical Remission in Clinical Practice

(Sponsored by AstraZeneca)

12:25 Lunch & Prayer

13:30 Opening Ceremony

Moderators: Prof. Rand Arnaout & Dr. Hiba Shendi		
13:40	Anaphylaxis: What is New?	Dr. Fadhel Al Sabbagh, Bahrain
14:00	Perioperative Hypersensitivity Assessment	Dr. Fulvio Salvo, UAE
14:20	Oral Manifestations of Immunologic Disorders	Prof. Suhail Al Amad, UAE
14:40	Hyper IgE: Is it Allergy or Immunodeficiency?	Prof. Andrew Gennery, UK
15:00	Type 2 Inflammation: A Common Mechanism for Multiple Inflammatory Diseases (Sponsored by Sanofi)	Prof. Mona AlAhmad, Kuwait

Session 3: Hot Topics in Allergy and Immunology

15:20 Coffee Break

Session 4: Urticaria and Angioedema Moderators: Dr. Iman Nasr & Dr. Hussain Hattawi			
15:35 The Latest in Mast Cell Activation Syndromes	Prof. Frank Siebenhaar, Germany		
15:55 When to Suspect HAE: Unrecognised Potential Killer	Dr. Shuayb Elkhalifa, UAE		
16:15 Advances in HAE Biologicals	Dr. Iman Nasr, Oman		
16:35 Unprecedent Outcomes in HAE Management (Sponsored by Takeda)	Dr. Ravi Gutta, UAE		
16:55 Living with HAE: Patient Testimonial	Mr. Rashad Matraji, UAE		
17:15 Day 1 Adjournment			

DAY 2: Sunday, 5 March 2023

7:30 Onsite Registration

Session 5: Allergy and Clinical Immunology for the Practicing Paediatrician and Family Medicine Moderators: Prof. Salem Al Tamemi, Dr. Abdelaly Dabosy & Dr. Hamad Al Hameli		
8:30	Eczema and Food Allergy: What is the Relationship?	Dr. Stuart Carr, UAE
8:50	Food Immunotherapy and Early Intervention	Dr. Inmaculada Cerecedo, UAE
9:10	Food Allergy: Intervention Through Intestinal Microbiome	Prof. Amer Azaz, UAE
9:30	Myths About Cow's Milk Allergy	Dr. Hamad Al Hameli, UAE
9:50	Allergy Testing: The Good, The Bad and The Ugly	Prof. Fares Zaitoun, UAE
10:10	Beyond the Symptoms: Targeting the Cause of Allergic Rhinitis with Dust Mite SLIT Tablets (Sponsored by Biologix)	Dr. Stuart Carr, UAE
10:30	Coffee Break	

Session 6: Research and Inovation Moderators: Prof. Elhadi Aburawi & Prof. Mohamed Abuzakouk Panelists: Prof. Rand Arnaout, Prof. Suleiman Al-Hammadi & Dr. Fulvio Salvo

10:45	Recent Advances in the Mechanism of Anaphylactic Shock	Prof. Abdelouahab Bellou, China
11:05	A Transformational Approach to Managing Fel d1, the Major Cat Allergen (Sponsored by Purina Proplan)	Ms. Lisa Timoner, UAE
11:15	Chronic Inducible Urticaria Plus Spontaneous or Another Inducible Urticaria: Impact of Disease Course, Activity, and Control	Dr. Melba Muñoz Roldán, Germany
11:25	Clinical Characteristics of 39 Moroccan Patients with Chronic Granulomatous Disease	Ms. Assma Dably, Morocco
11:35	Audit of Pediatric Anaphylaxis Management: A Review of Real-Life Management Compared to Best Practice	Dr. Noora Aljasmi, UAE
11:45	Dupilumab Suppresses Type 2 Biomarkers of Inflammation In Patients With Eosinophilic Esophagitis: Results From Part B Of LIBERTY-EoE-TREET	Ms. Monica Fahmy, UAE
11:55	CRUSE – What the First 100 Days Have Taught Us	Dr. Sophia Neisinger, Germany
12:05	Genetic Diagnosis of Inborn Errors of Immunity in an Emerging Country: A Retrospective Study Of 216 Moroccan Patients	Prof. Abderrahmane Moundir, Morocco
12:15	The Role of TSLP in Severe Asthma Management (Sponsored by Astrazeneca)	Dr. Abdulbaset Elkkari, UAE
12:35	Lunch	

Session 7: Hot Topics in Dermatology for Immunologists and Allergists Moderators: Dr. Muna AlMurrawi, Dr. Mariam Al Suwaidi & Prof. Ahmed Al Dhaheri

13:45 CSU Management from Theory to Practice (Sponsored by Novartis)	Dr. Meera AlAdawi, UAE
14:05 Skin Manifestations of Immunologic Disorders	Dr. Raghda AlMaashari, UAE
14:25 Biologics in Psoriasis; What Is New?	Dr. Fatima AlBreiki, UAE
14:45 Evaluation and Management of Chronic Pruritus	Dr. Muna AlMurrawi, UAE
15:05 Challenges and Treatment Options in Atopic Dermatitis	Dr. Meera AlAdawi, UAE
15:25 End of Meeting and Closing Remarks	

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$$\label{eq:actional} \begin{split} ACQ = & \text{asthma control questionnaire; EOT} = & \text{end of treatment; } EVT = & \text{forced expiratory volume in 1 second } FeNO = & \text{fractional exhaled nitric oxide; } & \text{lgE} = & \text{immunoglobin E; } OCS = & \text{oral conticosteroid.} \end{split}$$

eferences: 1, KORN ET AL JALLERGY CLIN IMMUNOL PRACT DECEMBER 2021 Menzies-Gow A, Gurnell M, Heaney LG, et al. Lancet Respir Med. 2022;10(1):47-58.
 Data on File, REF-59636, AZPLP, 4. Data on File CSR D3250C00018, REF-1102, AZPLP, 5, FASENRA*



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Thymic stromal lymphopoietin (TSLP), an epithelial cytokine, can be a real mastermind behind inflammation, giving orders for downstream effector cells to follow.^{1,2}

IgE, immunoglobulin E.

References: 1. Corren J. J. Allergy Clin Immunol Pract. 2019;7(5):1394-1403. 2. Ziegler F. Artis D. Sensing the outside world: TSLP regulates barrier immunity. Nat Immunol. 2010:11(4):289-293.



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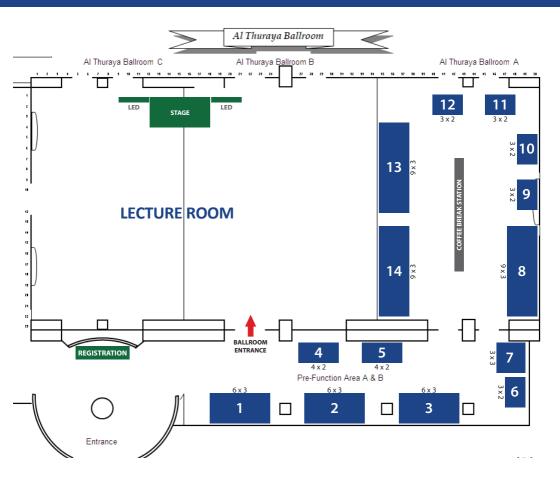
TAKHZYRO is indicated for routine prevention of recurrent attacks of hereditary angioedema (HAE) in patients aged 12 years and older.¹

Reference: 1. Takhzyro summary of product characteristics. Takeda Pharmaceuticals, September 2021.





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4	Hikma.	11	CSL Behring
5	NewBridge Pharma	12	HDV Life Sciences
6	GAACI	13	Astrazeneca
7	New Country Healthcare	14	Sanofi

EVENT CALENDAR







EVENT CALENDAR





June 17 - 18, 2023 Gulf Medical University, Ajman, UAE



May 6 - 7, 2023 Gulf Medical University, Ajman, UAE



November 10 - 12, 2023 Two Seasons Hotel, Dubai, UAE



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