



# THE JOINT IAACI & AFI INTERNATIONAL CONGRESS

19-22, October 2022



Wednesday, October 19, 2022

11:00 - 12:00	<b>Welcome Reception</b>
12:00 - 12:20	Opening Remarks by IAACI President, <b>Alon Hershko, M.D., Ph.D.</b> AFI President, <b>Jonathan Bernstein, M.D.</b> Founder of AFI, <b>William Silvers, M.D.</b>
12:20 - 13:00	<b>Guest Speaker:</b> Intro by Alon Hershko, M.D. <b>Mr. Matanyahu Englman, State Comptroller of Israel</b> The Auditing of Government and Public Sector Operations in the State of Israel
	<b>Plenary Session</b>
	Moderators: <b>Amit Nahum M.D., Yuval Tal M.D., Ph.D.</b>
13:00 - 13:30	Climate Change and Associations With Allergy And Asthma: A Solutions Framework <b>Kari Christine Nadeau, M.D., Sean N. Parker N. Parker Center for Allergy &amp; Asthma Research, Stanford University</b>
13:30 - 14:00	Hereditary Angioedema: From Famine to Feast: What Lies Ahead? <b>Marcus Magerl, M.D., Charité Universitätsmedizin Berlin</b>
	<b>Food Allergy Symposia</b>
	Moderators: <b>Arnon Elizur M.D., Aharon Kessel M.D.</b>
14:00 - 14:20	Is There Anything New Under the Sun? - Improving Outcomes in Food Allergy <b>Paul Turner, M.D., Ph.D., National Heart &amp; Lung Institute, Imperial College London</b>
14:20 - 14:40	Sesame Eliciting Dose in a Large Israeli Population <b>Liat Nachshon, M.D., Shamir Medical Center</b>
14:40 - 15:00	The Approach To Food that "May Contain" Allergens: Evidence from Real Life and New Allergen Threshold Studies <b>Yitzhak Katz, M.D., Sackler School of Medicine, Tel Aviv University</b>
15:00 - 15:30	<b>Coffee break</b>
	<b>COVID and Allergic Disorders Symposia</b>
	Moderators: <b>Ben-Zion Gatry M.D., Siril Yoffe M.D.</b>
15:30 - 15:50	Implementation and Outcomes of COVID 19 Vaccination in Israel: What Lessons Have We Learned? <b>Ariel Munitz, Ph.D., Faculty of Medicine, Tel Aviv University</b>
15:50 - 16:10	Reporting of Allergic Reactions During Pfizer BioNTech Vaccinations in Israel <b>Alon Hershko, M.D., Ph.D., Hadassah Medical Center</b>
16:10 - 16:30	COVID 19 and Hereditary Angioedema: Incidence, Outcomes, and Mechanistic Implications <b>Sandra Christiansen, M.D., US HAEA Angioedema Center, University of California, San Diego</b>
	<b>Skin Disorders (Part 1) Angioedema Symposia</b>
	Moderators: <b>Jonathan Bernstein M.D., Shmuel Kivity M.D.</b>
16:30 - 16:50	Advancements in Treatment HAE <b>Marc Riedl, M.D., US HAEA Angioedema Center, University of California, San Diego</b>
16:50 - 17:10	Equity of HAE Treatment Worldwide <b>Anete S Grumach, M.D., Ph.D., University Center Faculty of Medicine ABC, Santo André, Brazil</b>
17:10 - 17:30	Challenges in the Treatment of Hereditary Angioedema in Children and Adolescents <b>Aharon Kessel, M.D., Bnai Zion Hospital</b>
17:30 - 17:50	A Global Consensus on the Definition, Acronyms, Nomenclature, and Classification of Angioedema (DANCE) <b>Avner Reshef, M.D., Angioedema Research Center, Barzilai Medical Center, Ashkelon</b>
17:50 - 18:10	Normal Complement HAE: A Variant of HAE vs Idiopathic Non-Histaminergic Angioedema <b>Bruce Zuraw, M.D., UC San Diego School of Medicine</b>
	<b>Oral Poster Presentation Seminar - Hall B</b>
	Moderators: <b>Stanley Fineman, M.D., Ori Toker M.D.</b>
18:10 - 18:20	Understanding Severe Perioperative Anaphylaxis and the Utility of Allergic Inquiry: a Retrospective Cohort Study <b>Aviv Talmon, M.D., Hadassah Medical Center, Faculty of Medicine, Hebrew University of Jerusalem</b>
18:20 - 18:30	Immediate Reaction to Taxanes during Chemotherapy in a Novel 3-step Slow-Infusion Rate Protocol: Comparative Study <b>Larisa Epov, M.D., Bnai Zion Medical Center, Haifa, Israel</b>
18:30 - 18:40	Predictive Factors of Breakthrough Reactions (BTRs) during Desensitization Protocols for Anti-Cancer Treatments <b>Diti Machnes Maayan, M.D., Sheba Medical Center, Tel Hashomer, Israel</b>
18:40 - 18:50	Dupilumab Treatment for Atopic Dermatitis in STAT3 Loss-of-Function: a Single-Center Experience of Adult Patients a Single-Center Experience of Adult Patients <b>Oded Shamriz, M.D., Hadassah Ein Kerem Hospital, Jerusalem</b>
18:50 - 19:00	Food Protein-Induced Enterocolitis Syndrome (FPIES) in Patients with Down Syndrome Resolved at Older Age <b>Oran Halperin, M.D., Wolfson Medical Center, Holon, Israel</b>
21:00	<b>Happy Hour - Mirror Bar, Mamila Hotel</b>

Thursday, October 20, 2022

**Plenary Session**

Moderators: **Avi Beigelman, M.D., Yael Levi M.D.**

08:00 - 08:30

Eosinophilic Diseases in the Era of Biological Treatment

**Marc Rothenberg, M.D., Ph.D., Cincinnati Children's Hospital Medical Center**

**Skin Disorders (Part 2) Urticaria and Atopic Dermatitis Symposia**

Moderators: **Miguel Stein M.D., Vered Schichter-Konfino M.D.**

08:30 - 08:50

Difficult to Treat Cases of Chronic Spontaneous Urticaria

**Jonathan Bernstein, M.D., University of Cincinnati College of Medicine**

08:50 - 09:10

Guidelines of Urticaria and Angioedema

**David Lang, M.D., Cleveland Clinic**

09:10 - 09:30

Update on AD guidelines: What's New?

**Matthew Greenhawt, M.D., Children's Hospital Colorado**

09:30 - 09:50

Novel Therapies in AD: Changing Tides in Daily Care

**Neill Peters, M.D., Northwestern University Feinberg School of Medicine**

09:50 - 10:10

Leveraging Multilayered Omics Data for Atopic Dermatitis: A road Map to Precision Medicine

**Tesfaye Mersha, Ph.D., Cincinnati Children's Hospital Medical Center**

10:10 - 10:30

**Coffee break**

**Oral Poster Presentation Seminar - Hall B**

Moderators: **Daniel Suez, M.D., Valery Teplitsky M.D.**

10:30 - 10:45

Chronic Food Protein-Induced Enterocolitis Syndrome (FPIES) in Neonates/Infants – Clinical Presentation and Literature Review

**Adi Ovadia, M.D., Wolfson Medical Center, Holon, Israel**

10:45 - 11:00

Success in Oral Immunotherapy as Reflected Through Gut Microbiome Composition

**Michael R Goldberg, M.D., Ph.D., Yitzhak Shamir Medical Center (Assaf Harofeh), Zerifin, Israel**

11:00 - 11:10

Long-term Adherence to Oral Immunotherapy: a 3-year Retrospective Survey

**Meital Almog, M.D., Rappaport Faculty of Medicine, Technion, Haifa, Israel**

11:10 - 11:20

Specific Food IgG4 to Sesame and Potato, are Highly Suggestive to Improve an Early Diagnosis or Exclude Eosinophilic Esophagitis

**Miguel Stein, M.D., Wolfson Medical Center - Holon, and Tel Aviv University, Israel**

11:20 - 11:30

The Influence of Oral Immunotherapy for Food Allergy on the Expression of CD300 Receptors on Myeloid Cells

**Naama Epstein Rigbi, M.D., Shamir Medical Center, Zerifin, Israel**

11:30 - 11:40

Advantages of Combined Walnut and Hazelnut Oral Immunotherapy

**Nadira Musallam, M.D., Bnai Zion Medical Center, Haifa**

11:40 - 11:50

Characteristics of Legume Food Allergy in Israel

**Shira Benor, M.D., Tel-Aviv Sourasky Medical Center, Tel Aviv, Israel**

11:50 - 12:00

Baked Milk and Egg Consumption After a Negative Oral Food

**Rasha Khaliliya, M.D., Schneider Children's Medical Center of Israel**

12:00 - 13:10

**LUNCH**

**Immunodeficiency Symposia**

Moderators: **Nufar Marcus Mandelblit, M.D., Raz Somech, M.D., Jenny Shliozberg, M.D.**

13:10 - 13:30

Acquired Immunodeficiency and Infection Risk

**Elie Haddad, M.D., Ph.D., University of Montreal**

13:30 - 13:50

The Expanded Scope of Rare and Common Primary Atopic and Immune Regulatory Disorders

**Joshua Milner, M.D., Columbia University Department of Pediatrics**

13:50 - 14:10

Lessons Learned from Five Years of Newborn Screening for Severe Combined Immunodeficiency in Israel

**Raz Somech, M.D., Sheba Medical Center**

14:10 - 14:30

Treatment with Subcutaneous Immunoglobulin Replacement Therapy (SCIG) for Primary Antibody Deficiency in Israel, Options and Recent Experience and Challenges

**Nufar Marcus Mandelblit, M.D., Schneider Children's Medical Center of Israel**

14:30 - 14:50

Precision Diagnostics and Treatments: APDS, JAK/STAT Gain of Function Disorders and Beyond

**Joshua Milner, M.D., Columbia University Department of Pediatrics**

**Drug Allergy Symposia**

Moderators: **Ronit Confino-Cohen M.D., Eli Magen M.D.**

14:50 - 15:10

Update on the Drug Allergy: What's new?

**Elizabeth Phillips, M.D., Vanderbilt University Medical Center**

15:10 - 15:30

Penicillin Allergy and Primary Care Physicians: Knowledge, Barriers, and Potential for Improvement

**Yoram Faitelson, M.D., Schneider Children's Medical Center of Israel**

15:30 - 15:40

Targeted Inhibition of the IL5 Axis: Novel Treatment for Drug Reaction with Eosinophilia and Systemic Symptoms (DRESS) Syndrome

**Limor Rubin, M.D., Hadassah Hospital Ein Kerem, Jerusalem Israel**

15:40 - 15:50

Severe Cutaneous Drug Reactions: More Than Skin Deep?

**Elizabeth Phillips, M.D., Vanderbilt University Medical Center**

15:50 - 16:10

**Coffee break**

Target Co-Morbid Diseases Associated with Asthma and Rhinitis Symposia	
	Moderators: <b>Idit Lachover-Roth, M.D., Nancy Agmon-Levin M.D.</b>
16:10 - 16:30	Eosinophilic Respiratory Disorders <b>Michael Wechsler, M.D., National Jewish Health, Denver, CO</b>
16:30 - 16:50	Update on Chronic Cough <b>Michael Blaiss, M.D., Clinical Professor, Medical College of Georgia</b>
16:50 - 17:10	Nasal Impact on Ophthalmologic Disorders <b>Leonard Bielory, M.D., Hackensack Meridian School of Medicine, Springfield, New Jersey</b>
17:10 - 17:30	Update on Chronic Rhinosinusitis Guidelines: What's New and Clinically Useful? <b>Anju Peters, M.D., Northwestern Medicine</b>
17:30 - 17:50	Ultrafine Particles as a Biomarker of Airways Inflammation <b>Einat Fireman-Klein, M.D., Technion Israel Institute of Technology and Carmel Medical Center</b>
17:50 - 18:00	Coffee break
Oral Poster Presentation Seminar - Hall B	
	Moderators: <b>Shira Benor, M.D., Golda Hudes M.D.</b>
18:00 - 18:10	High-CBD Extract (CBD-X) Downregulates Cytokine Storm Systemically and Locally in Inflamed Lungs <b>Eduardo Shahar, M.D., Clinical Immunology Unit, Rambam Health Care Campus, Haifa, Israel</b>
18:10 - 18:20	The Third dose of BNT162b2 COVID 19 Vaccine is Safe and Efficacious for SLE Patients Receiving Belimumab <b>Yulia Tunitsky-Lifshitz, M.D., Sheba Medical Center, Tel Hashomer, Israel</b>
18:20 - 18:30	Late Hypersensitivity Reactions to the BNT162b2 SARS-CoV-2 Vaccine are Linked to Delayed Skin Sensitization and Prior Exposure to Hyaluronic Acid <b>Ramit Maoz-Segal, M.D., Sheba Medical Center, Tel Hashomer, Israel</b>
18:30 - 18:40	Assessment of Immediate Allergic Reactions After Immunization Using Intradermal Skin Testing with COVID-19 Vaccines <b>Ronen Shavit, M.D., Sheba Medical Center, Tel Hashomer, Israel</b>
18:40 - 18:50	Changes in the Prevalence of Allergic Comorbidities as a Result of the COVID-19 Pandemic <b>Idit Lachover-Roth, M.D., Meir Medical Center, Kfar-Saba, Israel</b>
18:50 - 19:20	IAACI General Assembly
21:30	A Live Concert - Yermi Kaplan singing Elton John

Friday, October 21, 2022	
	<p align="center"><b>Plenary Session</b></p> <p align="center">Moderator: <b>Joel Klein, M.D.</b></p>
08:00 - 08:30	<p>Which Drugs Do You Choose - Do We Have Biomarkers That Let Us Distinguish</p> <p><b>Elliot Israel, M.D.</b>, <i>Brigham and Women's Hospital in Boston</i></p>
	<p align="center"><b>Mast Cell Disorders Symposia</b></p> <p align="center">Moderators: <b>Arnon Broides, M.D., Yossi Rosman M.D.</b></p>
08:30 - 08:50	<p>Extracellular Vesicles as Emerging Players in Intercellular Communication: Relevance in Mast Cell-Mediated Pathophysiology</p> <p><b>Yossi Mekori, M.D.</b>, <i>Meir Medical Center and Tel Aviv University, Israel</i></p>
08:50 - 09:10	<p>Elevations in Serum Markers of Gastrointestinal Permeability in Patients with Mastocytosis &amp; Idiopathic Anaphylaxis</p> <p><b>Hirsh Komarow, M.D.</b>, <i>National Institutes of Health</i></p>
	<p align="center"><b>Advances in Immunotherapy Symposia</b></p> <p align="center">Moderators: <b>Ramit Maoz-Segal, M.D., Yitzhak Katz M.D.</b></p>
09:10 - 09:30	<p>Update on SLIT Immunotherapy for Rhinitis and Asthma</p> <p><b>Hendrik Nolte, M.D., Ph.D.</b>, Sr VP R&amp;D ALK, University of Copenhagen, Denmark</p>
09:30 - 09:50	<p>Advancements in AIT</p> <p><b>Lawrence DuBuske, M.D.</b>, <i>Brigham and Women's Hospital in Boston</i></p>
09:50 - 10:10	<p>The Use of Biomarkers to Predict Aero-Allergen and Food Immunotherapy Responses</p> <p><b>Sayantani B Sindher, M.D.</b>, <i>Stanford University School of Medicine</i></p>
10:10 - 10:30	<p>Rare, Medium or Well Done in Peanut Allergy: Let's Have Another Look!</p> <p><b>Mona Kidon, M.D.</b>, <i>Sheba Medical Center</i></p>
10:30 - 10:50	<p>The Use of Biologics in Conjunction with OIT for Food Allergy</p> <p><b>Arnon Elizur, M.D.</b>, <i>Shamir Medical Center</i></p>
10:50 - 11:10	<p align="center"><b>Coffee break</b></p>
	<p align="center"><b>Asthma Guideline Updates - Important Topics For the Allergist/Clinical Immunologist Symposia</b></p> <p align="center">Moderators: <b>Ilan Dalal, M.D., Marissa Shams M.D.</b></p>
11:10 - 11:30	<p>The Impact of Adherence and Health Literacy on Difficult-to-Control Asthma</p> <p><b>Giselle Mosnaim, M.D.</b>, <i>NorthShore Medical Group, Glenview</i></p>
11:30 - 11:40	<p>Pro-Con Debate on PM ICS as Add-on Therapy vs SMART Pro Argument</p>
11:40 - 12:00	<p>Con Argument</p> <p><b>Michael Wechsler, M.D.</b>, <i>National Jewish Health, Denver, CO</i></p>
12:00 - 12:10	<p><b>Questions and answers</b></p>
	<p align="center"><b>Oral Poster Presentation Seminar - Hall B</b></p> <p align="center">Moderators: <b>Yackov Berkun, M.D., Naama Epstein-Rigby M.D.</b></p>
12:10 - 12:20	<p>A Novel Syndrome of Hypogammaglobulinemia and Multisystemic Involvement Associated with a Mutation in SENP7</p> <p><b>Yael Dinur Schejter, M.D.</b>, <i>The Allergy and Clinical Immunology Unit, Hadassah Ein Kerem</i></p>
12:20 - 12:30	<p>Lymphocytic Bone Lesions as an Unusual Presentation of a Novel Heterozygous NKFB1 Splice Variant</p> <p><b>Anne Ari, M.D.</b>, <i>Clalit Health Services Tel Aviv, Israel</i></p>
12:30 - 12:40	<p>T-cell Therapy for the Treatment of JCV-Induced Progressive Multifocal Leukoencephalitis</p> <p><b>David Hagin, M.D, Ph.D.</b>, <i>Sorasky Medical Center, Tel Aviv</i></p>
12:40 - 12:50	<p>Mutations in SLP76 Associated with Severe Immunodeficiency Including EBV-Related Lymphoma</p> <p><b>Atar Lev, M.D.</b>, <i>Sheba Medical Center, Tel Hashomer, Israel</i></p>
12:50 - 13:00	<p>Characterizing T and B Cell Receptor Repertoires from Guthrie Cards of Confirmed Patients with Ataxia Telangiectasia</p> <p><b>Yu Nee Lee, M.D.</b>, <i>Sheba Medical Center, Tel Hashomer, Israel</i></p>
13:00 - 13:10	<p>Hypoparathyroidism Retardation and Dysmorphism Syndrome due to Mutation in Tubulin-Specific Chaperone E Gene as a Cause of Combined Immune Deficiency</p> <p><b>Eyal Kristal, M.D.</b>, <i>Soroka University Medical Center, Beer Sheva, Israel</i></p>
	<p align="center"><b>Session - New Frontiers in Atopic Diseases</b></p> <p align="center">Moderators: <b>David Hagin, M.D., Mona Kidon, M.D.</b></p>
13:10 - 13:50	<p>The Abraham Accords and Future Opportunities for Allergy Collaboration in the Middle East</p> <p><b>Joy Rothenberg, Esq.</b>, <i>Global Ambassador for the Abrahamic Business Circle</i></p>
13:50	<p align="center"><b>Lunch &amp; Adjourn for Shabbat</b></p>
Saturday, October 22, 2022	
11:00 - 12:00	<p>IAACI Forum Discussion : Revisiting Israeli Guidelines for Food Allergy</p>