



WORLD ALLERGY ORGANIZATION

A World Federation of Allergy, Asthma
& Clinical Immunology Societies

PROGRAMME

WAO INTERNATIONAL SCIENTIFIC CONFERENCE

WISC 2020

VIRTUAL



16-18 July 2020



waoromeconference@biomedia.net
<https://www.worldallergy.org/wisc2020>

event
organized by



BIO MEDIA
The sharing of knowledge



Bambino Gesù
OSPEDALE PEDIATRICO



MESSAGE FROM PRESIDENT

Dear colleagues and friends,

With trepidation and a little pride we present the program of the 2020 World Allergy Organization International Scientific Conference (WISC). We confess that organizing it in times of pandemic was not a simple undertaking. Many of you were enrolled in the edition originally scheduled for April in Rome; we thank them for renewing their trust. Many more are instead enrolled in this edition which, postponed to 16th -18th July, has taken on the characteristics of virtuality that every meeting of this 2020 had to wear. The metamorphosis was possible thanks to the help of the sponsors which confirmed their participation, and offers the advantage of universal accessibility without problems of movement and risks for one's health. The originally planned themes have been respected, and the conference will be a point on the pathways leading to "sensitization and allergic disease". The international scientific community invests resources and time in updating on all these innovations, in an attempt to put them as far as possible within the reach of the patient. In this spirit, the WISC wants to offer an ideal arena to follow-up with the discussions of allergists in previous meetings. In San Francisco, the AAAAI widely discussed many aspects of food allergy in 2019. Since then, WAO has had other meetings dedicated to the issues of chronic asthma, atopic dermatitis, drug allergy, and the possible use of new diagnostic-therapeutic strategies in these important areas.

Today the time is ripe for a point of the situation in pediatric allergy research. In Rome we will develop the themes of prevention, epidemiology, and interpretation of early events in the development of allergy. We will present the state of the art in pediatric asthma and atopic dermatitis.

These and many other issues will be our way of contributing to the cultural growth of the allergy community and preparing for the great WAO congress to be held in Kyoto in September 2020.

The WISC is for you. We intend launch your practice and your research towards an increasingly promising future of exciting knowledge, in-depth diagnostic methods, effective precision therapeutic methods for the allergy patient community worldwide.

Take this 5-hours-a-day, thee-day opportunity to learn on the latest developments of our field. We wait for you with open arms.

Alessandro Fiocchi

Motohiro Ebisawa

And the Scientific Committee of the Rome WISC.

STEERING COMMITTEE

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Ignacio Ansotegui
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Diego Peroni
Giorgio Piacentini
Renato Cutrera



A World Federation of Allergy, Asthma
& Clinical Immunology Societies

Live meeting (streaming) – Day 1, July 16th

08:00 – 11:30 Time Zone CET – in Italian

8.00 – 8.15 Apertura dei lavori

8:15 – 9:30 **SESSIONE 1 ITA – LE BASI DELLA MALATTIA ALLERGICA**

8:15 – 8:20 **Introduzione**
Paolo Rossi

8:20 – 8:35 **Immunopatogenesi della malattia allergica**
Immunopathogenesis of allergic disease
Enrico Maggi

8:35 – 8:50 **L'infiammazione di tipo 2:
un nuovo bersaglio terapeutico nell'asma grave**
industry sponsored lecture
Andrea Matucci



8:50 – 9:05 **Biodiversità e allergie**
Biodiversity and allergy
Isabella Annesi-Maesano

9:05 – 9:20 **Allergie gravi: lezioni dalle immunodeficienze primitive**
Severe allergies: lessons from primary immunodeficiencies
Caterina Cancrini

9:20 – 9:30 **Discussione**
Paolo Rossi



9:30 – 10:30	<p style="text-align: center;">SESSIONE 2 ITA – L'ALLERGIA NON CESSA MAI DI SORPRENDERCI</p> <p><i>in collaborazione AAIITO Associazione Allergologi e Immunologi Italiani Territoriali ed Ospedalieri</i></p>
9:30 – 9:35	<p>Introduzione <i>Riccardo Asero</i></p>
9:35 – 9:50	<p>Le reazioni di ipersensibilità non immediata ai NAO Hypersensitivity Reactions to Non-Vitamin K Oral Anticoagulants <i>Gabriele Cortellini</i></p>
9:50 – 10:05	<p>Le LLR sono un fattore di rischio per reazione sistemica dopo puntura di imenotteri? Large Local Reactions and Systemic Reactions to Insect Stings <i>Valerio Pravettoni</i></p>
10:05 – 10:20	<p>L'allergia alimentare da Peamacleina e allergeni omologhi in Italia Food allergies to Pru p 7 and other Gibberellin-regulated proteins in Italy <i>Danilo Villalta</i></p>
10:20 – 10:30	<p>Discussione <i>Riccardo Asero</i></p>
10:30 – 11:30	<p style="text-align: center;">SESSIONE 3 ITA – IL BAMBINO ALLERGICO NELL'ERA DEL COVID</p>
10:30 – 10:35	<p>Introduzione <i>Alberto Villani</i></p>
10:35 – 10:50	<p>Patogenesi del COVID ed allergie Pathogenesis of COVID and allergic diseases <i>Rita Carsetti</i></p>
10:50 – 11:05	<p>La gestione del bambino allergico nella pandemia di COVID-19 Management of the allergic child in the COVID-19 pandemic <i>Gianluigi Marseglia</i></p>
11:05 – 11:20	<p>Gestione dell'immunoterapia allergenica nella pandemia di COVID-19 Handling of Allergen Immunotherapy in the COVID-19 pandemic <i>Ignacio Ansotegui</i></p>
11:20 – 11:30	<p>Discussione <i>Alberto Villani</i></p>
11:30	<p>Chiusura della giornata</p>

Live meeting (streaming) – in english – Day 1, July 16th

6:00-12:00 Time Zone EST

12:00 – 17:00 Time Zone CET

19:00-24:00 Time Zone JST

06:00 – 06:15 EST	
12:00 -12.15 CET	Meeting opening address
19.00 -19.15 JST	
06.15 - 06.45 EST	Lecture - WAO vision 2020: welcome future! <i>Motohiro Ebisawa</i>
12.15 - 12.45 CET	
19.15 - 19.45 JST	
06:45 – 07:45 EST	SESSION 1 – BASIC SCIENCE IN ALLERGY
12:45 – 13:45 CET	
19:45 – 20:45 JST	
06:45 – 06:50 EST	Introduction <i>JA Ortega-Martell</i>
12:45 – 12:50 CET	
19:45 – 19:50 JST	
06:50 – 07:05 EST	Immunopathogenesis of allergic disease <i>Enrico Maggi</i>
12:50 – 13.05 CET	
19:50 – 20.05 JST	
07:05 – 07:30 EST	Type 2 inflammation: a new therapeutic target in severe asthma <i>Andrea Matucci</i>
13:05 – 13:30 CET	
20:05 – 20.30 JST	
07:30 – 07:40 EST	Discussion <i>JA Ortega-Martell</i>
13:30 – 13:40 CET	
20:30 – 20:40 JST	



industry sponsored lecture



07:40 – 09:20 EST	SESSION 2 – LIVING WITH SEVERE FOOD ALLERGY
13:40 – 15:20 CET	
20:40 – 22:20 JST	
07:40 – 07:45 EST	Introduction <i>Alessandro Fiocchi</i>
13:40 – 13:45 CET	
20:40 – 20:45 JST	
07:45 – 08:00 EST	Food allergy without eating <i>Sami Bahna</i>
13:45 – 14:00 CET	
20:45 – 21:00 JST	
08:00 – 08:15 EST	The costs of severe food allergy <i>Ruchi Gupta</i>
14:00 – 14:15 CET	
21:00 – 21:15 JST	
08:15 – 08:30 EST	Defining severity: results from the WAO MaxDiff severity survey <i>Paul Turner</i>
14:15 – 14:30 CET	
21:15 – 21:30 JST	
08:30 – 08:45 EST	Quality of life in severe food allergy <i>Audrey Dunn-Galvin</i>
14:30 – 14:45 CET	
21:30 – 21:45 JST	
08:45 – 09:00 EST	Severe food allergy - towards a definition <i>Stefania Arasi</i>
14:45 – 15:00 CET	
21:45 – 22:00 JST	
09:00 – 09:20 EST	Discussion <i>Alessandro Fiocchi</i>
15:00 – 15:20 CET	
22:00 – 22:20 JST	

09:20 – 09:50 EST		 SESSION 3 – FOOD LABELLING ISSUES FOR SEVERE FOOD ALLERGIC PATIENTS
15.20 – 15.50 CET		
22.20 – 22.50 JST		
09:20 – 09:25 EST		Introduction <i>Ignacio Ansotegui</i>
15.20 – 15.25 CET		
22.20 – 22.25 JST		
09:25 – 09:40 EST		The current situation of food allergy labelling in Europe, America, Asia <i>Alessandro Fiocchi</i>
15.25 – 15.40 CET		
22.25 – 22.40 JST		
09:40 – 10:00 EST		Reference doses e labelling decisions: the Voluntary Incidental Trace Allergen Labelling (VITAL) system <i>Audrey DunnGalvin</i>
15.40 – 16.00 CET		
22.40 – 23.00 JST		
10:00 – 10:15 EST		An alternative approach to risk evaluation: the Mexican/Spanish experience <i>Sandra Gonzalez Diàz</i>
16.00 – 16.15 CET		
23.00 – 23.15 JST		
10:15 – 10:30 EST		Will proteomics allow to overcome the risk stratification approach? <i>Linda Monaci</i>
16.15 – 16.30 CET		
23.15 – 23.30 JST		
10:30 – 10:50 EST		Discussion <i>Ignacio Ansotegui</i>
16.30 – 16.50 CET		
23.20 – 23.50 JST		
10.50 - 11:00 EST		Adjourn
16.50 – 17.00 CET		
23.50 – 24.00 JST		



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Live meeting (streaming) – Day 2, July 17th

08:00 – 11:30 Time Zone CET – in Italian

8:00 – 9:00

**SESSIONE 4 ITA – ALLERGIE ALIMENTARI SEVERE
(SEVERE FOOD ALLERGIES)**

8:00 – 8:05

Introduzione

Franco Paravati

8:05 – 8:20

L'allergia alimentare severa. Verso una definizione

Severe food allergy - towards a definition

Stefania Arasi

8:20 – 8:35

Farmaci biologici nell'allergia alimentare? ...

Biologics in food allergy

Alessandro Fiocchi

8:35 – 8:50

Nutrizione artificiale nelle gravi allergie

Artificial nutrition in severe allergies

Antonella Diamanti

8:50 – 9:00

Discussione

Franco Paravati

9:30 – 10:30



SESSIONE 5 ITA – PROBLEMI DI ETICHETTATURA DEGLI ALIMENTI PER PAZIENTI ALLERGICI GRAVI

Industry sponsored session

9:00 – 9:05

Introduzione

Ignacio Ansotegui

9:05 – 9:20

La situazione attuale dell'etichettatura delle allergie alimentari in Europa, America, Asia

The current situation of food allergy labelling in Europe, America, Asia
Alessandro Fiocchi

9:20 – 9:35

Dosi di riferimento e decisioni in materia di etichettatura: il sistema di etichettatura volontaria delle tracce di allergeni (VITAL)

Reference doses & labelling decisions: the Voluntary Incidental Trace Allergen Labelling (VITAL) system
Antonella Muraro

9:35 – 9:50

Un approccio alternativo alla valutazione del rischio: l'esperienza messicana / spagnola

An alternative approach to risk evaluation: the Mexican/Spanish experience
Sandra Gonzalez Diàz

9:50 – 10:05

La proteomica consentirà di superare l'approccio della stratificazione del rischio?

Will proteomics allow to overcome the risk stratification approach?
Linda Monaci

10:05 – 10:30

Discussione

Ignacio Ansotegui

10:30 – 11:30

SESSIONE 6 ITA – ALLERGIA IN ORGANI INUSUALI

10:30 – 10:35

Introduzione

Marzia Duse

10:35 – 10:50

L'esofagite eosinofila

Paola De Angelis

10:50 – 11:05

La rinosinusite cronica

Enrico Heffler

11:05 – 11:20

La cheratocongiuntivite primaverile

Vernal keratoconjunctivitis
Luca Buzzonetti

11:20 – 11:30

Discussione

Marzia Duse

11:30

Chiusura della giornata



Live meeting (streaming) – in english – Day 2, July 17th

6:00-12:00 Time Zone EST


12:00 – 17:00 Time Zone CET

19:00-24:00 Time Zone JST

06:00 – 07:00 EST	
12:00 – 13:00 CET	SESSION 4 – ALLERGY IN TARGET ORGANS
19:00 – 20:00 JST	
06:00 – 06:05 EST	
12:00 -12:05 CET	Introduction
19:00 – 19:05 JST	<i>Luis Caraballo</i>
06:05 – 06:20 EST	
12:05 – 12:20 CET	EoE – the allergists’ vision
19:05 – 19:20 JST	<i>Amal Assaad</i>
06:20 – 06:35 EST	
12:20 – 12:35 CET	Nasal polyposis
19:20 – 19:35 JST	<i>Philippe Rouadi</i>
06:35 – 06:50 EST	
12:35 – 12:50 CET	Skin allergies
19:35 – 19:50 JST	<i>Mario Sanchez-Borges</i>
06:50 – 07:00 EST	
12:50 – 13:00 CET	Discussion
19:50 – 20:00 JST	<i>Luis Caraballo</i>

07:00 – 08:50 EST	SESSION 5 – PRIMARY PREVENTION OF ALLERGIC DISEASE
13:00 – 14:50 CET	
20:00 – 21:50 JST	
07:00 – 07:05 EST	Introduction <i>Amal Assa'ad</i>
13:00 – 13:05 CET	
20:00 – 20:05 JST	
07:05 – 07:20 EST	Farm living: effects on childhood asthma and allergy <i>Erika Von Mutius</i>
13:05 – 13:20 CET	
20:05 – 20:20 JST	
07:20 – 07:35 EST	Microbial communities and food allergy <i>Maurizio Mennini</i>
13:20 – 13:35 CET	
20:20 – 20:35 JST	
07:35 – 07:50 EST	The GLAD – P guidelines <i>Ruby Pawankar</i>
13:35 – 13:50 CET	
20:35 – 20:50 JST	
07:50 – 08:00 EST	Discussion <i>Alessandro Fiocchi</i>
13:50 – 14:00 CET	
20:50 – 21:00 JST	
08:00 – 08:15 EST	Hypoallergenic formulae and allergy prevention <i>Bob Boyle</i>
14:00 – 14:15 CET	
21:00 – 21:15 JST	
08:15 – 08:35 EST	Early introduction of solid foods. Lights and shadows <i>Gideon Lack</i>
14:15 – 14:35 CET	
21:15 – 21:35 JST	
08:35 – 08:50 EST	Discussion <i>Amal Assa'ad</i>
14:35 – 14:50 CET	
21:35 – 21:50 JST	



SESSION 6 – MODULATING THE GI MICROBIOTA WITH TARGETED NUTRITION	
08:50 – 10:00 EST	
14:50 – 16:00 CET	
21:50 – 23:00 JST	
08:50 – 08:55 EST	Introduction <i>Judah A. Denburg</i>
14:50 – 14:55 CET	
21:50 – 21:55 JST	
08:55 – 09:20 EST	Manipulation of the gut microbiota in early life with symbiotics: who are the infants that benefit? <i>Carina Venter</i>
14:55 – 15:20 CET	
21:55 – 22:20 JST	
09:20 – 09:45 EST	Clinical benefits of synbiotics beyond the dietary management of infants with CMA <i>Anna Nowak</i>
15:20 – 15:45 CET	
22:20 – 22:45 JST	
09:45 – 10:00 EST	Discussion <i>Judah A. Denburg</i>
15:45 – 16:00 CET	
22:45 – 23:00 JST	



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10:00 – 11:00 EST	SESSION 7 – APAPARI /WAO SESSION: FOOD ALLERGY. LESSONS LEARNT WHEN EAST MEETS WEST
16:00 – 17:00 CET	
23:00 – 24:00 JST	
10:00 – 10:05 EST	Introduction <i>Gary Wong</i>
16:00 – 16:05 CET	
23:00 – 23:05 JST	
10:05 – 10:20 EST	Cow’s milk protein allergy – Lessons from Asia <i>Hugo Van Bever</i>
16:05 – 16:20 CET	
23:05 – 23:20 JST	
10:20 – 10:35 EST	Nut allergy- an emerging problem in the Asia-Pacific <i>Kangmo Ahn</i>
16:20 – 16:35 CET	
23:20 – 23:35 JST	
10:35 – 10:50 EST	Oral Immunotherapy for food anaphylaxis <i>Motohiro Ebisawa</i>
16:35 – 16:50 CET	
23:35 – 23:50 JST	
10:50 – 11:00 EST	Discussion <i>Gary Wong</i>
16:50 – 17:00 CET	
23:50 – 24:00 JST	
17:00	Adjourn



Live meeting (streaming) – Day 3, July 18th

08:00 – 11:30 Time Zone CET – in Italian

8:00 – 9:00

**SESSIONE 8 ITA – LE RADICI DELL'ASMA
THE ROOTS OF ASTHMA**

8:00 – 8:05

Introduzione

Renato Cutrera

8:05 – 8:20

Non tutto ciò che fischia è asma

Not all that whezes is asthma

Domenico Minasi

8:20 – 8:35

L'eredità sibilante della bronchiolite

The wheezing legacy of bronchiolitis

Diego Peroni

8:35 – 8:50

La terapia del wheezing prescolare

Treating preschool wheezing

Fabio Cardinale

8:50 - 9:00

Discussione

Renato Cutrera

10:30 – 11:45

**SESSIONE 9 ITA – LA TOSSE STRANA
UNUSUAL COUGH**

9:00 – 9:05

Introduzione

Giorgio Piacentini

9:05 – 9:20

Tosse persistente post-infettiva: patogenesi e opzioni terapeutiche

Persistent post-infectious cough: pathogenesis and therapeutic options

Carlo Capristo

9:20 – 9:35

La bronchite protratta nel bambino: la visione dell'ERS

Protracted bronchitis in children: the vision of the ERS

Ahmad Kantar

9:35 – 9:50

La tosse da reflusso

Reflux – associated cough

Gianni Di Nardo

9:50 – 10:05

La tosse cronica *sine materia*

When chronic cough is idiopathic

Vincenzo Fierro

10:05 – 10:20

La tosse asma-equivalente

Asthma and cough

Michele Miraglia del Giudice

10:20 – 10:30

Discussione

Giorgio Piacentini

10.30 – 11.45

SESSIONE 10 ITA – ALLERGIA A FARMACI

in collaborazione SIAAIC Società Italiana di Allergologia, Asma ed Immunologia Clinica

10:30 – 10:35

Introduzione

Gianenrico Senna

10:35 – 10:50

Ipersensibilità ad antiepilettici in età pediatrica

Hypersensitivity to antiepileptics in children

Francesca Mori

10:50 – 11:05

Allergia ai beta-lattamici nel bambino e nell'adulto: le novità

Allergy to beta-lactams in children and adults

Rocco Valluzzi

11:05 – 11:20

Asma e paracetamolo

Asthma and paracetamol

Rachele Vaia

11:20 – 11:35

Allergia agli eccipienti nei farmaci

Allergy to excipients in drugs

Carlo Caffarelli

11.35 – 11:45

Discussione

Gianenrico Senna

11:45

Chiusura della giornata

Live meeting (streaming) – in english – **Day 3, July 18th**

6:00-12:00 Time Zone EST


12:00 – 17:00 Time Zone CET

19:00-24:00 Time Zone JST

06:00 – 07:20 EST	SESSION 8 – ASTHMA: EVOLVING INTERPRETATIONS, EVOLVING OPPORTUNITIES
12:00 – 13:20 CET	
19:00 – 20:20 JST	
06:00 – 06:05 EST	Introduction
12:00 – 12:05 CET	<i>Ignacio Ansotegui</i>
19:00 – 19:05 JST	
06:05 – 06:20 EST	Rethinking our treatment of mild to moderate asthma in children
12:05 – 12:20 CET	<i>Mario Morais-Almeida</i>
19:05 – 19:20 JST	
06:20 – 06:35 EST	Treating severe asthma in children
12:20 – 12:35 CET	<i>Gary Wong</i>
19:20 – 19:35 JST	
06:35 – 06:50 EST	Biological treatments of severe asthma
12:35 – 12:50 CET	<i>Eugene Bleecker</i>
19:35 – 19:50 JST	
06:50 – 07:05 EST	E-cigarettes, Vaping-Related Pulmonary Illnesses, and asthma
12:50 – 13:05 CET	<i>Phillip Clapp</i>
19:50 – 20:05 JST	
07:05 – 07:20 EST	Discussion
13:05 – 13:20 CET	<i>Ignacio Ansotegui</i>
20:05 – 20:20 JST	



07:20 – 08:50 EST	SESSION 9 – TREATING SEVERE FOOD ALLERGY
13:20 – 14:50 CET	
20:20 – 21:50 JST	
07:20 – 07:25 EST	Introduction <i>Graham Roberts</i>
13:20 – 13:25 CET	
20:20 – 20:25 JST	
07:25 – 07:40 EST	Time to revisit the definition and clinical criteria for anaphylaxis <i>Luciana Kase Tanno</i>
13:25 – 13:40 CET	
20:25 – 20:40 JST	
07:40 – 08:00 EST	Treatment of anaphylaxis <i>Bryan Martin</i>
13:40 – 14:00 CET	
20:40 – 21:00 JST	
08:00 – 08:15 EST	Anaphylaxis in infants: special problems <i>Jonathan Spergel</i>
14:00 – 14:15 CET	
21:00 – 21:15 JST	
08:15 – 08:30 EST	Biologics in food allergy <i>Alessandro Fiocchi</i>
14:15 – 14:30 CET	
21:15 – 21:30 JST	
08:30 – 08:50 EST	Discussion <i>Graham Roberts</i>
14:30 – 14:50 CET	
21:30 – 21:50 JST	

08:50 – 09:30 EST	SESSION 10 – ALLERGEN IMMUNOTHERAPY IN ALLERGIC RESPIRATORY DISEASES
14:50 – 15:30 CET	
21:50 – 22:30 JST	
08:50 – 08:55 EST	Introduction
14:50 – 14:55 CET	<i>Gianni Passalacqua</i>
21:50 – 21:55 JST	
08:55 – 09:15 EST	AIT – a prototype of precision medicine and Real World Evidence
14:55 – 15:15 CET	<i>G. Walter Canonica</i>
21:55 – 22:15 JST	
09:15 – 09:30 EST	Regulatory issues in allergen products - the European experience
15:15 – 15:30 CET	<i>Sergio Bonini</i>
22:15 – 22:30 JST	
09:30 – 09:55 EST	Adjuvants in marketed AIT products
15:30 – 15:55 CET	<i>Erika Jensen-Jarolim</i>
22:30 – 22:55 JST	
09:55 – 10:00 EST	Discussion
15:55 – 16:00 CET	<i>Gianni Passalacqua</i>
22:55 – 23:00 JST	



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10:00 – 11:00 EST	SESSION 11 – ALLERGY MECHANISMS OF POTENTIAL THERAPEUTIC RELEVANCE
16:00 – 17:00 CET	
23:00 – 24:00 JST	
10:00 – 10:05 EST	Introduction <i>Jim Sublett</i>
16:00 – 16:05 CET	
23:00 – 23:05 JST	
10:05 – 10:25 EST	The relevance of genetics of allergy in the era of precision medicine <i>Deborah A. Meyers</i>
16:05 – 16:25 CET	
23:05 – 23:25 JST	
10:25 – 10:40 EST	Siglec-8 in mastcells and eosinophils <i>Jonathan Bernstein</i>
16:25 – 16:40 CET	
23:25 – 23:40 JST	
10:40 – 10:55 EST	Allergy at the interface between innate and adaptive immunity <i>Lanny Rosenwasser</i>
16:40 – 16:55 CET	
23:40 – 23:55 JST	
10:55 – 11:00 EST	Discussion <i>Jim Sublett</i>
16:55 – 17:00 CET	
23:55 – 24:00 JST	
11:00 EST	Adjourn
17:00 CET	
24:00 JST	

DOWNLOADABLE PART

SESSION 12 – THE ALLERGY EPIDEMICS

Coordinator: *Yong-Seok Chang*

Epidemiology of food allergy

Lamia Dahdah

Allergy in urban and rural children

Michael Levin

Food allergy in the developing world

Elham Hossny

SESSION 13 – ALLERGY: BASIC SCIENCE

Coordinator: *Paolo Palma*

The relevance of genetics of allergy in the era of precision medicine

Deborah A. Meyers

Severe allergies: lessons from primary immunodeficiencies

Ottavia Delmonte

**Allergic sensitization and early life development of allergic diseases:
lessons from the birth cohorts**

Judah A. Denburg

SESSION 14 – SPECIAL PROBLEMS IN PEDIATRIC ALLERGY

Coordinator: *Marzia Duse*

Atopic Dermatitis: new opportunities for treatment

Mario Sanchez-Borges

Defining the severity of Atopic Dermatitis

Philippe Eigenmann

Vernal keratoconjunctivitis

Luca Buzzonetti

SESSION 15 – ENVIRONMENT AND ASTHMA

Coordinator: *Gennaro d'Amato*

Environment and childhood asthma

William Sheehan

Impact of weather and climate change with indoor and outdoor air quality in asthma

Jonathan Bernstein

Biodiversity and allergy

Isabella Annesi-Maesano

SESSION 16 – ALLERGEN IMMUNOTHERAPY IN ALLERGIC RESPIRATORY DISEASES

Coordinator: *Giovanni Pajno*

Allergic rhinitis 2020

Jean Bousquet

Regulatory issues in allergen products - the European experience

Sergio Bonini

Adjuvants in marketed AIT products

Erika Jensen-Jarolim

SESSION 17 – FPIES IS A SEVERE FOOD ALLERGY

Coordinator: *Valentina Pecora*

FPIES: a worldwide perspective

Anna Nowak

FPIES: immune mechanisms

Valentina Pecora

Differential diagnosis & natural history of FPIES

Marta Vazquez-Ortiz

Living with FPIES

Fallon Schulz

SESSION 18 – ALLERGEN IMMUNOTHERAPY FOR FOOD ALLERGY

Coordinator: *Tina Sindher*

EBM and Oral immunotherapy for food allergy

Derek Chu

Oral immunotherapy treatment for food- induced anaphylaxis

Motohiro Ebisawa

Alternative routes of administration for Food AIT

Hugh Sampson

SESSION 19 – DERMATOLOGICAL MANAGEMENT IN ATOPIC DERMATITIS

in cooperation with SIP, SIAIP, AND SIMRI (IN ITALIAN)

I fenotipi della dermatite atopica

The phenotypes of atopic dermatitis

Elena Galli

Discussants: May El Hachem, Simona Giancristoforo

Dermatite atopica: la prevenzione

Atopic dermatitis: prevention

Pasquale Comberiati

Discussant: Massimo Landi

Dermatite atopica: il ruolo dell'allergologo Pediatra

Atopic dermatitis: the role of the pediatric allergist

Giampaolo Ricci

Discussant: Diego Peroni

SESSION 20 – COMPONENT-RESOLVED DIAGNOSIS IN FOOD ALLERGY

in cooperation with SIP, SIAIP, AND SIMRI (IN ITALIAN)

L'allergia alla arachide

Peanut allergy

Elio Novembre

Discussant: Giovanni Traina

L'allergia alla frutta a guscio

Nut allergy

Alberto Martelli

Discussant: Roberto Bernardini

L'allergia all'LTP. Che fare?

Allergy to LTP. What to do?

Enrico Scala

Discussant: Mariangela Tosca

GENERAL INFORMATION

The entire meeting will be streamed live with the ability for question and answer sessions in real time.

Login to WISC 2020 with this link <https://virtualwisc2020.com/>

In order to attend the virtual congress you will have to insert the email and password you got when you registered.

To benefit those in different time zones, meeting content will also be available after the WISC to access on demand.

REGISTRATION

Please fill the registration form on the website <https://www.worldallergy.org/wisc2020>

€ 50,00+VAT = 61,00 €

The registration fee will not include the CME certificate.

€ 100,00+VAT = 122,00 €

The registration fee will include the CME certificate.

CANCELLAZIONI E RIMBORSI/CANCELLATION AND REIMBURSEMENTS

The Organizing Secretariat will reimburse 50% of the total paid fee for cancellations up to 20 days before the start of the meeting. No other reimbursements will be made after this deadline. It is possible to change the name of the participant up until the start of the Congress.

ATTESTATO DI PARTECIPAZIONE/CERTIFICATE OF ATTENDANCE

Tutti i partecipanti regolarmente iscritti avranno diritto ad un attestato di partecipazione, che potrà essere stampato dal partecipante a partire dal giorno di chiusura dell'evento nell'area mylogin del sito www.biomedica.net.

A certificate of attendance will be available online after the meeting in MyLogin area on www.biomedica.net.

LANGUAGE

The official language of the Conference is English and sessions will be conducted in English, unless otherwise noted.

GENERAL INFORMATION

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