XXVI World Congress of Asthma

"In memoriam of Prof. Mark Fitzgerald"



JULY 8-10, 2023

Hilton town, Vancouver, Canada

www.wca2023.com

WCA 2023

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Information



Global Asthma Association - INTERASMA since 1954 'In memoriam of Prof. Mark Fitzgerald



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INFORMATION

"In memoriam of Prof. Mark Fitzgerald

Venue

Hilton Metrotown Vancouver

Meeting Room: Crystal Ballroom – Level 3

Accreditation (CME Credits)

CANADIAN THORACIC SOCIETY	Canadian Thoracic Society:	18 CME Credits
	European Board of Accreditation in Pneumonology:	15.5 CME Credits
(Sep	The WCA 2023 has been evaluated as an exceptional one by EBAP, therefore grants further 3 marks of Excellence. Total:	

If you wish to receive the CME Credits, please scan your badge at the meeting room entrance

Presentations: Crystal Foyer - Level 3

Please hand out your presentation next to the Registration Desk: on level 3 foyer, 1 hour before your presentation - in PPT or PPTX format. To use MAC, personal laptops in the meeting room for presentations will cause delays. Chairs are kindly requested to evaluate their sessions and return the evaluation at the registration desk.

	Registration Desk Hours	Exhibition Hours
Friday July 7, 2023:		setup 08.00 - 20.00
Saturday July 8, 2023:	10.00 - 18.30	12.30 - 20.00
Sunday July 9, 2023:	07.00 - 18.30	08.00 - 18.30
Monday July 10, 2023:	07.30 - 13.30	08.30 - 13.30

Social Events

Saturday, July 8, 2023	18.00-18.45	Opening Ceremony, Concert "Lache Cercel"
	18.45	Standing Cocktail at the Crystal Foyer
Sunday, July 9, 2023	19.30	Faculty Dinner / by invitation only

Useful Links: www.destinationvancouver.com/ https://www.go-canadatravel.com/vancouver-canada/

INDUSTRY SYMPOSIA

Sunday July 9th 2023

CRYSTAL 2+3

11.00-11.45 A Focus on Type 2 Inflammation in Disease

Chairperson: Louis-Philippe Boulet Speaker: Michael Wechsler

> sanofi Supported by REGENERON

12.30-13.30 Aiming for clinical remission - The Next Frontier

> Speakers: Cedric J. Rutland

Delanya Podgers

Objectives:

- To understand current definition of clinical remission and provide a rationale to aim for remission in chronic diseases
- Share the patient perspective on the value of clinical remission in severe asthma, including improvements in daily life and long-term outcomes
- To consider approaches to reach clinical remission in severe asthma

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Organizers

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WCA 2023 XXVI WORLD CONGRESS OF ASTHMA

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Scientific Programme



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WELCOME LETTER FROM THE PRESIDENT

Dear colleagues and friends,

It is our privilege and honor to welcome you to participate in the 26th World Congress of Asthma – WCA-2023 GAA-Interasma, Hilton Vancouver Metrotown, Vancouver, Canada.

The World Congress of Asthma brings together specialists, physicians, and healthcare professionals from all over the world to share valuable scientific knowledge on asthma and related conditions

WCA has been a unique opportunity to exchange on current issues on asthma, offering and outstanding scientific program, including presentations by world-renowned speakers. The 26th World Congress of Asthma – WCA-2023 GAA-Interasma, Hilton Vancouver Metrotown, Vancouver, Canada, will continue its tradition of excellence and you are welcome to take part to this unique world event.

GAA-INTERASMA presence after 65 years of uninterrupted education in the field of asthma, making it the most important international asthma and related diseases organization in the world, as well as a reference organization particularly for primary care physicians, specialists, healthcare providers and medical students.

Sincerely,

Professor Fulvio Braido

President, GAA-INTERASMA



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COMMITTEES

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Fulvio Braido, ITALY
Jonathan Bernstein, U.S.A.
Nelson Rosario, BRAZIL
Louis Philippe Boulet, CANADA
Giorgio Walter Canonica, ITALY
Pierachille Santus, ITALY
Ignacio J. Ansotegui, SPAIN
Carlos Nunes, PORTUGAL
Niki Gargassoula, GREECE

MEMBERS AT LARGE	ADJUNCT MEMBERS
Alvaro Cruz, BRAZIL	Juan Celedon, U.S.A.
Sandra Gonzalez-Diaz, MEXICO	Kunio Dobashi, JAPAN
Fransesca Puggioni, ITALY	Fernando Holguin, U.S.A.
Juan Carlos Ivancevich, ARGENTINA	Guivanni Passalacqua, ITALY
Piotr Kuna, POLAND	Ruby Pawankar, JAPAN
Catherine Lemiere, CANADA	Andras Bikov, UNITED KINGDOM
Shigenori Nakajima, JAPAN	Osman Yusuf, UNITED KINGDOM
Ken Ohta, JAPAN	Lawrence DuBuske, U.S.A.
Helen Reddel, AUSTRALIA	Marina Labor, CROATIA
San Heon Cho, SOUTH KOREA	Lier Lahousse, BELGIUM
Michael Wechsler, U.S.A.	Dermot Ryan, UNITED KINGDOM
Arzu Yorgancioglu, TURKEY	Anahi Yanez , ARGENTINA
Krysztof Kowal, POLAND	Russell A. Settipane, U.S.A.
Kaydashev Igor, UKRAINE	
Yuriy A. Bisyuk, UKRAINE	

COMMITTEES

SCIENTIFIC PROGRAMME	COMMITTEE	MEMBERS

Louis Philippe Boulet		
Fulvio Braido		
Céline Bergeron		
Delbert R. Dorcheid		

SCIENTIFIC ADVISORY BOARD

Andréanne Côté, CANADA	Helen Reddel, AUSTRALIA
Christopher Carlsten, CANADA	Lawrence DuBuske, U.S.A.
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Parameswaran Nair, CANADA	Arnaud Bourdin, FRANCE
Andy Bush, UNITED KINGDOM	Ignacio J. Ansotegui, SPAIN
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Ken Ohta, JAPAN	Yoon Seok Chang, SOUTH KOREA
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Gustavo Rodrigo, URUGUAY	Johan Christian Virchow, GERMANY
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SCIENTIFIC PROGRAMME

I. Ansotegui

G. W. Canonica

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SATURDAY J	ULY 8th 2023	CRYSTAL 2+3
12.45-13.00	Welcome Céline Bergeron, l	Delbert R. Dorscheid, Louis-Philippe Boulet
13.00-13.15	An hommage to Dr. C. Bergeron, M. S	
13.15-14.45 Burden of Asthma and Care Gaps		and Care Gaps
	Chairpersons:	C. Bergeron, D. R. Dorscheid
	I. Ansotegui	Global burden of asthma: now and a look at the future
	G. W. Canonica	Current Care gaps in asthma management
	M. Sadatsafavi	Variations in the burden of asthma within and across health systems
14.45-15.00	Coffee Break	
15.00-16.30	Current Asthma G	uidelines and Surveys
	Chairpersons:	F. Braido,I. Ansotegui
	H. Reddel	2023 GINA report
	A. Bourdin	2022 ERS-ATS Guideline on asthma diagnosis
	A. Côté	2020 ISAR severe asthma
	F. Braido	INES surveys
16.30-18.00 Asthma in Specific Populations		c Populations
	Chairpersons:	L. DuBuske, J. Bernstein
	N. Hanania	Asthma in the elderly
	K. Godbout	Gender differences and pregnancy
	A. Cruz	Asthma in underserved/LMIC countries
18.00	Opening Ceremony	
SATURDAY J	ULY 8th 2023	CRYSTAL 1
16.30-18.00	WAO SSS – The R B. L. Martin	ole of Immunotherapy in Asthma Update on Immunotherapy in Allergic Airways Disease

Precision Medicine in Allergen Immunotherapy

Real World Studies in Allergen Immunotherapy

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08.00-09.30	Severe Asthma	
06.00-09.30	Chairpersons:	G. W. Canonica, K. Godbout
	G. W. Canonica	Remission in Severe Asthma as innovative concept
	H. Reddel	Burden and assessment of severe vs difficult - to - contro asthma
	M. Weschler	Current biologics for severe asthma and response assessment
09.30-11.00	Pediatric Asthma	
	Chairpersons:	F. Ducharme, N. Rosario
	N. Rosario	Assessment of asthma in children
	F. Ducharme	Recent developments in the assessment and management of asthma in children aged 1 to 12 years old
	C. Yang	Severe asthma in children
11.00-11.45	Industry Symposium	Supported by REGENERO
11.45-12.30	Key-note Lecture	
	Chairperson:	L.P. Boulet
	M. Weschsler, U.S.A.	Past and future perspectives on asthma therapy
12.30-13.30	Industry Symposium	Supported by GS
13.30-15.00	Hot Topics in Asthm	a
10.00 10.00	Chairpersons:	D. Lougheed, K. Godbout
	H. Reddel	Should be get rid of SABA in asthma therapy?
	A. Bourdin	Is there still a place for OCS in severe asthma long-term treatment?
	S. Couillard	Should we use biomarkers in mild to moderate asthma?

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SUNDAY JULY 9th 2023	CRYSTAL 2+3

15.00-16.30	Translational Research – Pathophysiology of Asthma	
	Chairpersons:	S. Couillard, L.P. Boulet
	D. R. Dorscheid	The epithelium in the pathophysiology of asthma
	A. Côté	Cytokines and mediators – consequences of their blockade
	J.C. Virchow	Asthma remission
	N. Hanania	Asthma and COPD

16.45-17.30		Key-note Lecture	
	Chairpersons:	G. W. Canonica, J.C.Virchow	
		S. Couillard	Prediction and treatment of asthma exacerbations

17.30-18.30 Impact of SLIT on Asthn		Impact of SLIT on As	thma and Allergic Rhinitis
		J.C. Virchow	Role of SLIT in Allergic Asthma
		S. Waserman	SLIT in Pediatric Allergic Rhinitis and Asthma
		L. DuBuske	Efficacy and Safety of SLIT Tablets in Pollen and Dust Mite Allergy

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SUNDAY JULY 9th 2023	CRYSTAL 1

09.30-11.00	EAACI Symposium – Allergic asthma		
	Chairpersons:	I. Agache, I. Eguiluz	
	I. Eguiluz	Diagnosis	
	I. Adcock	Treatment	
	I. Agache	Prevention	

13.30-15.00	Triggers and Contributing Factors	
	Chairpersons:	G. W. Canonica, I. Ansotegui
	A. Cruz	Asthma similarities across adult cohorts of contrasting locations, ethnicity and socioeconomic status
	N. Rosario	Respiratory infections and risk of asthma in children
	J. Bernstein	The role of atopy in the development and control of asthma

AAAAI Symposium	
Chairperson:	J. Bernstein
D. Lang	NIH EPR4 Guidelines and GINA2022 Asthma Guidelines: areas of discordance and controversy
L. Bacharier	Biologics and severe asthma in children
J. Bernstein	Air Pollution Effects in Allergies and Asthma
	D. Lang L. Bacharier



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MONDAY JU	JLY 10 th 2023	CRYSTAL 2+3	
08.30-10.00	Co-morbidities and Asthma		
	Chairperson:	I. Ansotegui	
	D. Lougheed	Obesity	
	A. Hu	Upper airways diseases & dysfunctional breathing	
	A. Thamboo	Nasal Polyps	
10.00-11.30	Asthma Triggers a	nd Sensitizers	
	Chairpersons:	L.P. Boulet, D. Lougheed	
	R. Meza	Tobacco and vaping	
	J. Bernstein	Enviromental and occupational allergens/sensitizers	
	C. Carlsten	Air pollution / climate changes	
11.30-12.30	Targets for Asthma Treatment		
	Chairpersons:	C. Bergeron, F. Braido	
	L. DuBuske	Comparative effects of biologics in asthma and co- morbities	
	M. Kraft	Small Airways	
	P. Nair	T2 vs non-T2 asthma	
12.30	Closing Remarks		
	C. Bergeron, D. R.	Dorscheid, F. Braido	

FACULTY LIST

Adcock	lan	Professor of Respiratory Cell & Molecular Biology Faculty of Medicine, National Heart & Lung Institute, United Kingdom
Agache	loanna	Professor of Allergy and Clinical Immunology at Transylvania University, Brasov, Romania
Ansotegui	Ignacio J.	Executive Medical Director of the World Allergy Organization (WAO), Head of the Department of Allergy & Immunology, Hospital Quironsalud Bizkaia, Spain
Bacharier	Leonard	M.D. Washington University School of Medicine, St. Louis, MO, U.S.A.
Bergeron	Céline	MD, FRCPC, MSc, Respiratory physician, UBC & VGH Respiratory Medicine, Clinical Associate Professor, The Lung Centre, Vancouver General Hospital, 7th floor, 2775 Laurel street, Vancouver, BC V5Z 1M9, Canada
Bernstein	Jonathan	Professor of Medicine, University of Cincinnati Department of Internal Medicine, Division of Immunology, Allergy Section, Partner Bernstein Allergy Group, Partner Bernstein Clinical Research Center, Editor in Chief Journal of Asthma, Ohio, USA
Boulet	Louis-Philippe	MD FRCPC, Respirologist, Quebec Heart and Lung Institute, Laval University, Professor of Medicine, Laval University, Canada
Bourdin	Arnaud	Professor, Département de Pneumologie et Addictologie, PhyMedExp, University of Montpellier, INSERM U1046, CNRS UMR 9214, Hôpital Arnaud de Villeneuve, CHU Montpellier, France
Braido	Fulvio	Associate Professor of Respiratory Medicine, University of Genoa, Head of Respiratory Unit for continuity of care, IRCCS Ospedale Policlinico San Martino, Genova, Italy
Canonica	Giorgio Walter	Professor Respiratory Medicine, Humanitas University, Head Personalized Medicine Asthma & Allergy Clinic-Humanitas Research Hospital, Milano, Italy



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Carlsten	Christopher	Director of the Centre for Lung Health, professor and head of the Respiratory Medicine Division at the University of British Columbia (UBC), Canada
Côté	Andreanne	MD, M. Sc., FRCPC, Pneumologue-Intensiviste, Institut de Cardiologie et de Pneumologie de Québec, Université Laval., Canada
Couillard	Simon	Assistant professor, respirologist, Clinical Researcher,Université de Sherbrooke, Canada
Cruz	Alvaro	MD, Professor of Medicine, Federal University of Bahia School of Medicine, Executive Director of ProAR Foundation, Brazil
Dorscheid	Delbert R.	Associate Professor, Department of Medicine, University of British Columbia, Canada
DuBuske	Lawrence	MD, PhD, Clinical Professor of Medicine, The George Washington University School of Medicine, Division of Allergy and Immunology, Department of Internal Medicine, George Washington University Medical Faculty Associates; President, GAA-INTERASMA; Director, Immunology Research Institute of New England; President, Medical Education and Research Management Services of New England (MERMSNE), U.S.A.
Ducharme	Francine	MD, FRCPC, CAHS, Professor, Departments of Pediatrics and of Social and Preventive Medicine, CHU Sainte-Justine, University of Montreal, Canada
Eguiluz-Gracia	Ibon	MD, Biomedical Research Institute of Malaga, (IBIMA) · Allergy Department and Research Laboratory, Spain
Godbout	Krystelle	MD, Head of the Severe Asthma Clinic, Québec Heart and Lung Institute Laval University Quebec City, Quebec, Canada
Hanania	Nicola	MD, MS, Director, Airways Clinical Research Center, Professor of Medicine, Clinical Science Representative, Faculty Senate, Baylor College of Medicine U.S.A.

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Hu	Amanda	MD, FRCSC, Clinical Associate Professor, Laryngologist, Pacific Voice Clinic, Division of Otolaryngology, Department of Surgery, University of British Columbia, Vancouver General Hospital, Canada
Kraft	Monica	MD, System Chair, Samuel Bronfman Department of Medicine, Murray M. Rosenberg Professor of Medicine, Icahn School of Medicine at Mount Sinai, Mount Sinai Health System, New York, U.S.A.
Lang	David	FAAAAI, is Chairman of the Department of Allergy and Clinical Immunology, Co-Director of the Asthma Center, and Director of the Allergy/Immunology Fellowship Training Program in the Respiratory Institute at the Cleveland Clinic, U.S.A.
Lougheed	Diane	MD, MSc, FRCPC, Vice-Dean, Clinical, Queen's Health Sciences, Medical Director, Southeastern Ontario Academic Medical Organization, Professor of Medicine (Respirology), Public Health Sciences and Biomedical and Molecular Sciences, Canada
Martin	Bryan	Emeritus Professor of Medicine, The Ohio State University in Columbus, Ohio, USA
Meza	Rafael	PhD, Distinguished Senior Scientist, Integrative Oncology, BC Cancer Research Institute, Canada
Nair	Parameswaran	MD, PhD, FRCP, FRCPC, FERS, Frederick E. Hargreave Teva Innovation Chair in Airway Diseases, Professor of Medicine, McMaster University, Adjunct Professor of Medicine, McGill University, Staff Respirologist, St Joseph's Healthcare Hamilton, Canada
Thamboo	Andrew	MD, FRCSC, MHSc Clinical Assistant Professor Rhinology & Endoscopic Skull Base Surgeon, Division of Otolaryngology- Head & Neck Surgery, University of British Columbia, Canada



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Reddel	Helen	Professor, MBBS PhD FRACP, Woolcock Institute of Medical Research, Macquarie University, Chair, Global Initiative for Asthma (GINA) Science Committee, Director, Australian Centre for Airways disease Monitoring, Honorary Visiting Medical Officer, Dept of Respiratory Medicine, Royal Prince Alfred Hospital, Australia
Podgers	Delanya	RN (EC), MN, CRE, Nurse Practitioner, Asthma and COPD, Kingston Health Sciences Centre
Rosario	Nelson	MD, PhD, FACAAI, FAAAAI, Full Professor of Pediatrics,Federal University of Parana, Brazil
Rutland	Cedric	MD, FCCP, Pulmonary, Critical Care, and Internal Medicine Physician, Rutland Medical Group - West Coast Lung, Newport Beach, CA
Sadatsafavi	Mohsen	MD, PhD, Associate Professor and Associate Director – Research, Collaboration for Outcomes Research and Evaluation, University of British Columbia, Canada
Virchow	Johann Christian	FRCP, FCCP, FAAAAI, FERS, Direktor, Abteilungen für Pneumologie / Internistische Intensivmedizin, Klinik I / Zentrum für Innere Medizin, Universitätsklinikum Rostock, Deutschland
Waserman	Susan	MSc, MD, FRCPC, Professor; Director, Division of Clinical Immunology & Allergy, Schroeder Chair in Allergy and Immunology Research, Canada
Wechsler	Michael	MD, Professor of Medicine, Director, NJH Cohen Family Asthma Institute, Dept. of Medicine, National Jewish Health, 1400 Jackson St, Denver, 80206, Colorado, U.S.A.
Yang	Connie	MD, MSc, Pediatric Respirologist, British Columbia Children's Hospital Program Director, Pediatric Respirology Fellowship Clinical Associate Professor, University of British Columbia

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