



GLOBAL ASTHMA ASSOCIATION - INTERASMA & INTERASMA JAPAN



WCA2018

# XXIV World Congress of Asthma

OCTOBER 3-6, 2018, Keio Plaza Hotel  
Tokyo, Japan

**PROGRAM AT A GLANCE**

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**XXIV World Congress of Asthma**

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**PROGRAM AT A GLANCE****OCTOBER 3<sup>rd</sup>**

	Hall A (Eminence Hall, 5F South Tower)	Hall B (Nishiki, 4F South Tower)
09:00	<b>Registration</b>	
10:00 - 11:30	<b>Asthma</b> <i>Chairs:</i> Canonica G.W., Adachi M., Fujisawa T. <b>Asthma: General management</b> <b>J. Christian Virchow, Germany</b> <b>Eosinophilic &amp; non-eosinophilic asthma</b> <b>Nelson Rosario, Brazil</b> <b>Patient's expectation on asthma treatment</b> <b>Fulvio Braido, Italy</b>	<b>Asthma plan</b> <i>Chairs:</i> Ansoategui I., Komase Y., Nakamura Y. <b>Asthma education and knowledge translation</b> <b>Louis Philippe Boulet, Canada</b> <b>Shared decision making</b> <b>Yoon-Seok Chang, Korea</b> <b>The choice of anti-IL-5 in asthma</b> <b>Marina Labor, Croatia</b>
11:30 - 12:30	<b>Plenary lectures 1</b> <i>Chairs:</i> Yoon H., Hasegawa Y., Ichinose M. <b>Asthma-COPD overlap: Implication for therapy</b> <b>Peter Barnes, UK</b> <b>Allergic Rhinitis: Today and tomorrow</b> <b>Jean Bousquet, France</b>	
12:30 - 12:45	<b>Break</b>	
12:45 - 13:45	<b>Luncheon Seminar 1</b>   <i>co-sponsored by AstraZeneca K.K.</i> <i>Chairs:</i> Nagata M <b>Overview of severe eosinophilic asthma</b> <b>William W Busse, USA</b>	
13:45 - 14:00	<b>Break</b>	
14:00 - 15:00	<b>Asthma exacerbations</b> <i>Chairs:</i> Boulet L.P., Muraki M., Munakata M. <b>Effect of air pollution on allergic rhinitis and asthma</b> <b>Ignacio Ansoategui, Spain</b> <b>Causes and risk factors</b> <b>Hiromasa Inoue, Japan</b>	<b>Asthma treatable traits</b> <i>Chairs:</i> Braido F., Sugiyama H., Tanaka A. <b>Bronchothermoplasty in asthma</b> <b>Michael Wechsler, USA</b> <b>Molecular diagnosis of allergic sensitization in patients with respiratory diseases</b> <b>Mario Sanchez Borges, Venezuela</b>
15:00 - 16:30	<b>Rhinitis and asthma</b> <i>Chairs:</i> Jang A., Okamoto Y., Hojo M. <b>The ARIA initiative</b> <b>Jean Bousquet, France</b> <b>Allergic rhinitis and asthma</b> <b>Shigeharu Fujieda, Japan</b> <b>Chronic rhinosinusitis/nasal polyps and asthma</b> <b>G. Walter Canonica, Italy</b>	<b>WAO symposium</b> <i>Chairs:</i> DuBuske L., Nagata M., Mochizuki H. <b>PPAR-gamma targeting as modulator of asthma inflammatory responses</b> <b>Igor Kaidashev, Ukraine</b> <b>IgE in immunologic disorders and urticaria</b> <b>Mario Sanchez Borges, Venezuela</b> <b>WAO initiatives on severe asthma and immunotherapy</b> <b>Ignacio Ansoategui, Spain</b>
16:00 - 17:00	<b>Break</b>	
	16:35-16:55 <b>Interasma Japan/North Asia General Assembly</b>	
17:00 - 18:30	<b>Immunotherapy update</b> <i>Chairs:</i> Rha Y., Fukushima Y., Urisu A. <i>Supported by ALK Travel Grant</i> <b>Immunological mechanism of AIT +/- clinical benefits and risk (both SLIT and SCIT)</b> <b>Moises Calderon, UK</b> <b>SLIT in management of HDM allergic rhinitis</b> <b>Yoshitaka Okamoto, Japan</b> <b>SLIT in management of HDM allergic asthma</b> <b>J. Christian Virchow, Germany</b>	
18:30 - 19:30	<b>Opening ceremony</b> <i>Chairs:</i> Lawrence DuBuske, USA, Ken Ohta, Japan <b>Followed by welcome reception (with light dinner)</b>	
19:30 - 21:00	<b>Welcome Reception</b> (Ohgi, 4F South Tower)	

PROGRAM AT A GLANCE

OCTOBER 4<sup>th</sup>

	<b>Hall A</b> (Eminence Hall, 5F South Tower)	<b>Hall B</b> (Nishiki, 4F South Tower)	Interasma Japan/North Asia Program <b>J</b> <b>Hall Hana (Japanese Session)</b> (Hana B, 4F Main Building) Session will be conducted in Japanese
08:30 - 09:30	<b>Oral Communication 1</b> <b>Phenotype/endotype</b> <i>Chairs: Virchow J.C., Ota K.</i>	<b>Oral Communication 2</b> <b>Biomarkers</b> <i>Chairs: DuBuske L., Suzukawa M.</i>	
09:30 - 10:30	<b>Plenary lectures</b> <i>Chairs: Boulet L.P., Sagara H., Nakano Y.</i> Personalized & precision medicine in asthma <b>G. Walter Canonica, Italy</b> Airway remodeling <b>Peter Barnes, UK</b>		
11:00 - 12:30	<b>Environment and the lung</b> <i>Chairs: Kowal K., Adachi Y., Hisada T.</i> Allergens <b>Lawrence DuBuske, USA</b> Occupational allergens <b>Kunio Dobashi, Japan</b> Impact of the lifestyle on asthma <b>Lies Lahousse, Belgium</b>	<b>Asthma &amp; small airways</b> <i>Chairs: Rosario N., Hozawa S., Shoji S.</i> Pathophysiology of small airways alterations in obstructive disease <b>Fulvio Braido, Italy</b> Assessment of small airways dysfunction <b>Pierachille Santus, Italy</b> Relevance of asthma treatment targeting small airways <b>Akio Niimi, Japan</b>	<b>J-Symposium 1</b> Factors relating to phenotypes of asthma <i>Chair: Asai S.</i> Phenotypes of asthma and type 2 inflammation <b>Hisako Matsumoto, Japan</b> Severity of asthma and IgE <b>Akihiko Tanaka, Japan</b> Obesity and asthma <b>Yuma Fukutomi, Japan</b>
12:30 - 12:45	<b>Break</b>		
12:45 - 13:45	<b>Luncheon Seminar 2</b>   <i>co-sponsored by Novartis Pharma K.K.</i> <i>Chair: Sagara H</i> Allergic Rhinitis and its Impact on Asthma <b>Jean Bousquet, France</b>	<b>Luncheon Seminar 3</b>   <i>co-sponsored by GlaxoSmithKline K.K.</i> <i>Chair: Gon Y</i> How do your patient get asthma control? ~ The Salford Lung Study ~ <b>Ronald Dahl, UK</b>	
13:45 - 14:00	<b>Break</b>		
14:00 - 15:30	<b>Assessment of airways diseases</b> <i>Chairs: Canonica G.W., Yamashita N., Matsunaga K.</i> Basics for diagnosis <b>J. Christian Virchow, Germany</b> Allergy testing <b>Krzysztof Kowal, Poland</b> Forced oscillation technique <b>Hajime Kurosawa, Japan</b>	<b>Asthma drugs optimal usage</b> <i>Chairs: Santus P., Hirata K., Horiguchi T.</i> ICS/LABA <b>Andras Bikov, UK</b> Anticholinergics <b>Masakazu Ichinose, Japan</b> ICS/LABA/LAMA <b>Ronald Dahl, Denmark</b>	<b>J-Symposium 2</b> <span style="float: right;"><i>co-sponsored by</i></span> EGPA <span style="float: right;">TEIJIN PHARMA</span> <i>Chair: Nakajima H.</i> <span style="float: right;">LIMITED.</span> Involvement of IL-5 in EGPA <b>Hiroshi Nakajima, Japan</b> ANCA and pathological changes in the lung <b>Yuto Hamada, Japan</b> Significance of IVIG therapy <b>Masami Taniguchi, Japan</b>
15:30 - 17:00	<b>Pediatric asthma</b> <i>Chairs: Calderon M., Ohshima Y., Odajima H.</i> Treatment of mild to moderate asthma in children <b>Nelson Rosario, Brazil</b> Approach to severe pediatric asthma <b>Gary Wong, China (Hong Kong)</b> Management of exacerbation in children <b>Yuichi Adachi, Japan</b>	<b>Targeting asthma therapy</b> <i>Chairs: DuBuske L., Hoshino T., Kaneko T.</i> Anti-IgE <b>Jean Bousquet, France</b> Eosinophilic inflammation <b>Ronald Dahl, Denmark</b> Targeting non-T2 asthma <b>Peter Barnes, UK</b>	<b>J-Symposium 3</b> <span style="float: right;"><i>co-sponsored by</i></span> New therapeutic strategy <span style="float: right;">TORII</span> <i>Chair: Shimojo N.</i> <span style="float: right;">PHARMACEUTICAL</span> <span style="float: right;">CO., LTD.</span> Trend of allergen immunotherapy <b>Makoto Nagata, Japan</b> New position of anticholinergics in asthma therapy <b>Shin Ohta, Japan</b> Appropriate use of biologics and future outlook <b>Hiroyuki Nagase, Japan</b> Bronchial thermoplasty <b>Motoyasu Iikura, Japan</b>
17:00 - 17:30	<b>Break</b>		
17:30 - 19:00	<b>Guidelines update</b> <i>Chairs: Boulet L.P., Arakawa H., Tohda Y.</i> Pediatric asthma 2018 <b>Takao Fujisawa, Japan</b> Adult asthma 2018 <b>Michael Wechsler, USA</b> New classification of allergic diseases <b>Jean Bousquet, France</b>	<b>Asthma in specific population</b> <i>Chairs: Braido F., Kato M., Kohrogi H.</i> What is safe enough - asthma in pregnancy <b>Marina Labor, Croatia</b> Asthma in the elderly <b>Pierachille Santus, Italy</b> Lessons from real-life research in asthma <b>David Price, Australia</b>	<b>J-Symposium 4</b> <span style="float: right;"><i>co-sponsored by</i></span> Severe asthma and comorbidity <span style="float: right;">ONO</span> <i>Chair: Shibata Y., Kobayashi S.</i> <span style="float: right;">PHARMACEUTICAL</span> <span style="float: right;">CO., LTD.</span> COPD <b>Masakazu Ichinose, Japan</b> AERD <b>Masami Taniguchi, Japan</b> Anaphylaxis <b>Masao Yamaguchi, Japan</b>
19:00 - 20:00	<b>General assembly</b>		

PROGRAM AT A GLANCE

OCTOBER 5<sup>th</sup>

	Hall A (Eminence Hall, 5F South Tower)	Hall B (Nishiki, 4F South Tower)	Interasma Japan/North Asia Program J Hall Hana (Japanese Session) (Hana B, 4F Main Building) Session will be conducted in Japanese
08:00 - 09:00	<b>Oral Communication 3</b> <b>Severe asthma</b> <i>Chairs:</i> Braido F., Ohno I.	<b>Oral Communication 4</b> <b>Asthma treatment</b> <i>Chairs:</i> Ohta K., Tanimoto Y.	
09:00 - 10:30	<b>Plenary lectures</b> <i>Chairs:</i> Canonica GW, Shimojo N., Yamaguchi M. Asthma immunology <b>Lawrence DuBuske, USA</b> New strategy for asthma treatment in the real world (including biologics) <b>David Price, Australia and UK</b> New concepts of immunology - "Regulatory T cells" <b>Shimon Sakaguchi, Japan</b>		
10:30 - 12:00	<b>Diagnosis Section</b> <i>Chairs:</i> Kaidashev L., Ishizuka T., Ishiura Y.  Pulmonary function test in obstructive airways diseases <b>Satoshi Konno, Japan</b> Big data and severe asthma registries <b>G. Walter Canonica, Italy</b> What's new in the elderly asthma? <b>Sang-Heon Cho, Korea</b>	<b>Patient's empowerment</b> <i>Chairs:</i> Boulet L.P., Tokuyama K., Sano Y.  Inhalers new technologies <b>Lies Lahousse, Belgium</b> Patient's expert <b>Michiko Haida, Japan</b> Patient's engagement <b>Moises Calderon, UK</b>	<b>J-Symposium 5</b> <small>co-sponsored by KYORIN Pharmaceutical Co., Ltd.</small> Involvement of fungi and asthma <i>Chairs:</i> <b>Kondo M., Oguma T.</b> Overview of fungi in the environment <b>Katsuhiko Kamei, Japan</b> Mechanism of inducing severe inflammation <b>Hiroto Matsuse, Japan</b> Allergic bronchopulmonary mycosis up to date <b>Tsuyoshi Oguma, Japan</b>
12:15 - 13:15	<b>Luncheon Seminar 4</b>   <small>co-sponsored by GlaxoSmithKline K.K.</small> <i>Chair:</i> <b>Tamaoki J</b> Mechanism and treatment strategy of severe asthma <b>Arihiko Kanehiro, Japan</b>		
13:30 - 15:00	<b>Asthma &amp; infections</b> <i>Chairs:</i> Bikov A., Morikawa A., Matsuse A.  Asthma and virus <b>Shigemi Yoshihara, Japan</b> The importance of vaccinations for asthmatics <b>Gary Wong, China (Hong Kong)</b>	<b>Severe asthma</b> <i>Chairs:</i> DuBuske L., Yokoyama A., Kobayashi N.  Contributing factors to severity <b>Masami Taniguchi, Japan</b> Non-invasive methods of assessing asthma endotypes <b>Krzysztof Kowal, Poland</b> Targeting eosinophils via IL-5 <b>Louis Philippe Boulet, Canada</b>	<b>J-Symposium 6</b> Cell biological approach to study airway inflammation <i>Chair:</i> <b>Ohno I.</b> Eosinophils <b>Akio Mori, Japan</b> ILCs <b>Norihiro Harada, Japan</b> Neutrophils <b>Nobuaki Miyahara, Japan</b> Basophils <b>Keiko Wakahara, Japan</b>
15:30 - 17:00	<b>Contributing factors for asthma</b> <i>Chairs:</i> Boulet L.P., Tagaya E., Suzukawa M.  Genetic factors <b>Nobuyuki Hizawa, Japan</b> Inflammatory cytokine network in obese asthmatics <b>Igor Kaidashev, Ukraine</b> Asthma COPD overlap <b>Tsutomu Tamada, Japan</b>	<b>Special Lecture-1 (15:30 - 16:15)</b> <i>Chairs:</i> <b>Adachi M.</b> Hypersensitivity Pneumonitis Update <b>Yasunari Miyazaki, Japan</b>  <b>Special Lecture-2 (16:15 - 17:00)</b> <i>Chairs:</i> Taniguchi M., Sagara H. N-ERD as a heterogenous asthma phenotype <b>Marek Kowalski, Poland</b>	(15:30 - 17:00) <small>co-sponsored by CHEST M.I., INC.</small> <b>J-Symposium 7</b> Utilization of FeNO <i>Chair:</i> <b>Gon Y.</b> Factors influencing on FeNO measurement <b>Akira Koarai, Japan</b> Use of FeNO for diagnosing asthma in pediatrics <b>Takao Fujisawa, Japan</b> Use of FeNO for diagnosing asthma in adults <b>Junpei Saito, Japan</b>
17:00 - 17:30	<b>Break</b>		
17:30 - 18:30	<b>New deal in asthma</b> <i>Chairs:</i> Cho SH, Bisyuk Y., Mori A. Group 2 innate lymphoid cells and asthma <b>Kazuyo Moro, Japan</b> Influence of global warming on allergy and respiratory diseases <b>Nelson Rosario, Brazil</b>	<b>(Hall Hana C, 4F Main Tower)</b>  17:15 - 18:00 <b>Poster session 1</b> <b>P01 to P17</b>  18:00 - 18:45 <b>Poster session 2</b> <b>P18 to P35</b>	
19:00	<b>Presidential Dinner</b>		



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**PROGRAM AT A GLANCE****OCTOBER 6<sup>th</sup>**

	<b>Hall A</b> (Eminence Hall, 5F South Tower)	<b>Hall B</b> (Nishiki, 4F South Tower)
08:00 - 09:00	<b>Oral Communication 5</b> <b>Pathophysiology of asthma</b> <i>Chairs: Canonica G.W., Nakagome K.</i>	<b>Oral Communication 6</b> <b>Miscellaneous</b> <i>Chairs: Rosario N., Iikura M.</i>
09:00 - 10:30	<b>Plenary lectures</b> <i>Chairs: DuBuske L., Taniguchi M., Ohta K.</i> Severe refractory asthma <b>Joshua Boyce, USA</b> New concepts of immunology and cell biology - "Autophagy" <b>Noboru Mizushima, Japan</b> World incidence, prevalence and burden of asthma <b>Louis Philippe Boulet, Canada</b>	
11:00 - 12:30	<b>Asthma: Prevention and management</b> <i>Chairs: Hattori N., Kohyama T.</i> The role of anti-endotoxin immunity in asthma pathophysiology <b>Yuriy Bisyuk, Ukraine</b> Long-term management <b>Nelson Rosario, Brazil</b> Prevention of airway remodeling <b>Andras Bikov, UK</b>	<b>Asthma treatment</b> <i>Chairs: Boulet L.P., Iwamoto H., Kanehiro A.</i> Clinical control <b>Ken Ohta, Japan</b> Precision medicine and biomarkers <b>David Price, Australia and UK</b> New therapy for intractable asthma <b>Joshua Boyce, USA</b>
12:30 - 12:45	<b>Break</b>	
12:45 - 13:45	<b>Luncheon Seminar 5</b>   <i>co-sponsored by Sanofi K.K.</i> <i>Chair: Kaneko T</i> Unmet medical needs in current asthma treatment in EU <b>Klaus F. Rabe, Germany</b>	
13:45 - 14:30	<b>(Hall Hana C, 4F Main Tower)</b> <b>Poster session 3</b> <b>P36 to P51</b>	
14:30 - 16:00	<b>Asthma clustering</b> <i>Chairs: DuBuske L., Nagase H., Matsumoto H.</i> Genetic polymorphism in asthma <b>Yuriy Bisyuk, Ukraine</b> Cluster analysis of asthma phenotypes <b>Koichi Fukunaga, Japan</b> AERD <b>Joshua Boyce, USA</b>	<b>INES network</b> <i>Chairs: Santus P., Canonica G.W.</i> The network <b>Fulvio Braido, Italy</b> Published review paper <b>Marina Labor, Croatia</b> Published survey paper <b>Andras Bikov, UK</b>
16:00 - 16:30	<b>Closing Ceremony</b>	