

# <sup>th</sup> **7** INTERNATIONAL WORKSHOP ON LUNG HEALTH

Rethinking Lung Diseases: towards tailored management

## Final Programme

**PRAGUE**  
16–18 January 2020



Organized by



PCO - Organising Secretariat



Publi Créations

**Presidents:**

Francesco Blasi  
G. Walter Canonica

**Chairmen:**

Stefano Centanni  
Johann Christian Virchow  
Tobias Welte



## Welcome to the 7<sup>th</sup> Workshop on Lung Health

Dear Colleagues & Friends,

We are glad to welcome you to the **7<sup>th</sup> International Workshop on Lung Health**, hosted in the marvellous city of Prague from January 16<sup>th</sup> to January 18<sup>th</sup>, 2020.

Once again we would like to thank you for your attendance: your contribution will be the key value for a **successful meeting, where – as per the Workshop tradition – interaction with World Experts, small group learnings and new approaches to the hot topics of the respiratory medicine**, are the milestones.

The silver thread of the 7<sup>th</sup> edition is **“Rethinking Lung Diseases: towards tailored management”**; the **Scientific Programme** – beside the traditional themes of our field – will also focus on emerging and extremely important topics such as **NTM, Biologicals, Bronchiectasis, Digital Medicine and CF in Adults**.

**Acquiring new knowledge, learning new approaches and discovering new insights** to be applied immediately in the daily clinical practice as soon as back at work, are the most important aims of the 3 working days in Prague.

We look forward to exchanging knowledges and opinions, thanks also to the **Pros and Cons Session and the Radiological Ground Round** where your real life experiences could bring crucial added values to the meeting outcomes.

**A special welcome to all the young researchers and clinicians**, wishing them a constructive meeting with the Future Leaders Mentoring Programme, the Rising Stars Session and the Poster Strolling Session. All these activities are extremely important for the young generation as well as for the senior representatives, to develop a constructive dialogue and cultural melting pot.

A final thanks to all the Endorsing Societies, Associations and to our Sponsors, which have renovated the support to the International Workshop on Lung Health, a family and traditional meeting where science and research progress are our shared and indispensable values.

Welcome to Prague, Welcome to the **7<sup>th</sup> International Workshop on Lung Health**.

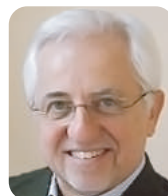
Yours Sincerely,



**F. Blasi**



**G.W. Canonica**



**S. Centanni**



**J. C. Virchow**



**T. Welte**





## Scientific Information

**PRAGUE**  
16–18 January 2020

### TOPICS

Allergic bronchopulmonary aspergillosis (ABPA)

Allergy

Alpha1-antitrypsin deficiency

Asthma

Bronchiectasis

COPD

Cystic Fibrosis

Digital Medicine

IPF – Idiopathic Pulmonary Fibrosis

Imaging and other Diagnostic Tools in Respiratory Medicine

Interstitial Lung Diseases

Multiple Drugs Resistant (MDR) Bacteria

New Drugs

NTM – Non Tuberculous Mycobacteria

Precision Medicine

Pulmonary Hypertension

Rare Diseases

Respiratory Infections

Targeted Therapy

Treatable traits



## Scientific Information

**PRAGUE**  
16–18 January 2020

### FACULTY

S. Aliberti ( <i>Italy</i> )	A. M. Iswari Saktiawati ( <i>Indonesia</i> )
R. Animesh ( <i>India</i> )	J.L. Lopez-Campos ( <i>Spain</i> )
P. Barnes ( <i>UK</i> )	V. Koblížek ( <i>Czech Republic</i> )
M. Bassetti ( <i>Italy</i> )	V. Kolek ( <i>Czech Republic</i> )
F. Blasi ( <i>Italy</i> )	M. Miravittles ( <i>Spain</i> )
F. Braido ( <i>Italy</i> )	P. Palange ( <i>Italy</i> )
G. Brusselle ( <i>Belgium</i> )	A. Papi ( <i>Italy</i> )
G.W. Canonica ( <i>Italy</i> )	J. Quint ( <i>UK</i> )
G. Carrafiello ( <i>Italy</i> )	D. Radovanovic ( <i>Italy</i> )
M. Cazzola ( <i>Italy</i> )	L. Richeldi ( <i>Italy</i> )
S. Centanni ( <i>Italy</i> )	P. Rogliani ( <i>Italy</i> )
M. Delcroix ( <i>Belgium</i> )	P. Santus ( <i>Italy</i> )
F. Di Marco ( <i>Italy</i> )	P. Spagnolo ( <i>Italy</i> )
R. Djukanovich ( <i>UK</i> )	M. Teřl ( <i>Czech Republic</i> )
S. Elborn ( <i>UK</i> )	J. Van Ingen ( <i>The Netherlands</i> )
F. Grossi ( <i>Italy</i> )	M. Vašáková ( <i>Czech Republic</i> )
E. Heffler ( <i>Italy</i> )	J.C. Virchow ( <i>Germany</i> )
M. Loebinger ( <i>UK</i> )	T. Welte ( <i>Germany</i> )

### SPECIALTIES

The congress programme has been designed to fulfill the educational and updating needs of professionals operating in the following specialties:

- Allergology      ■ Internal Medicine      ■ Pneumology      ■ Radiology
- Immunology      ■ Otolaryngology      ■ Paediatrics

### ORGANISING SECRETARIAT

PUBLI CRÉATIONS - 74, Bd d'Italie - 98000  
Monte-Carlo - Monaco  
Phone +377 97 97 35 55 - Fax +377 97 97 35 50  
E-mail: [info@lung-health.org](mailto:info@lung-health.org)

### CONGRESS VENUE

Vienna House Andel's Prague  
Stroupeznického 21,  
15000 Prague, Czech Republic

#### CONGRESS SPACES:

Future Leaders' Mentoring Programme Room: Ruby  
Room - Ground Floor  
All the other scientific sessions: Plenary Room First Floor

**[www.lung-health.org](http://www.lung-health.org)**

**THURSDAY**  
**16 January 2020**

**Final Programme**

**PRAGUE**  
16–18 January 2020

12.30 - 13.30

**FUTURE LEADERS MENTORING: WARMING UP** (Ruby Room - Ground Floor)

Chairs: S. Aliberti (Italy), P. Spagnolo (Italy)

*Session dedicated to a preselected group of Interns and PhDs students in Respiratory Medicine.*

13.30 - 14.30

**RISING STAR SESSION** (Plenary Room - First Floor)

Chairs: F. Blasi, G.W. Canonica, S. Centanni, J.C. Virchow, T. Welte

**Nebulized amphotericin B vs. oral itraconazole in pulmonary aspergillom** - Ray Animesh (India)

**Q&A Time - Discussion**

**Diagnosis of tuberculosis through an electronic nose** - Antonia Morits Iswari Saktiawati (Indonesia)

**Q&A Time - Discussion**

14.30 - 15.10

**OPENING LECTURE** (Plenary Room - First Floor)

Chair: T. Welte (Germany)

**Digital medicine: a step forward?** - G. Walter Canonica (Italy)

**Discussion**

15.10 - 15.50

**KEYNOTE LECTURE** (Plenary Room - First Floor)

Chair: J. C. Virchow

**Targeted therapy or precision medicine in lung cancer 2020** - Francesco Grossi (Italy)

**Discussion**

15.50 - 17.10

**SESSION I: NTM – PD FROM EPIDEMIOLOGY TO TREATMENT** (Plenary Room - First Floor)

Chair: S. Aliberti (Italy)

**NTM - PD: a changing epidemiology?** - Jennifer Quint (UK)

**NTM-PD Microbiology: from standard microbiology to sequencing** - Jakko Van Ingen (The Netherlands)

**NTM - PD treatment: who and when** - Michael Loebinger (UK)

**Discussion**

17.10 - 17.40

**COFFEE BREAK (Floor 1 - Foyer)**

17.40 - 18.20

**KEYNOTE LECTURE** (Plenary Room - First Floor)

Chair: F. Blasi (Italy)

**Alpha1-antitrypsin replacement therapy: from COPD to lung transplantation** - Marc Miravittles (Spain)

**Discussion**

18.20 - 19.00

**KEYNOTE LECTURE** (Plenary Room - First Floor)

Chair: S. Centanni (Italy)

**Triple therapy in asthma: first rumors** - J. Christian Virchow (Germany)

**Discussion**

19.00 - 19.50

**NATIONAL SOCIETY SESSION** (Plenary Room - First Floor)

Chairs: F. Blasi (Italy), G. W. Canonica (Italy)

**Idiopathic pulmonary fibrosis processes in the real world. The EMPIRE Registry (The European MultiPartner IPF Registry)** - Martina Vašáková (Czech Republic)

**Severe asthma in the real world** - Milan Teřl (Czech Republic)

**COPD in the real world** - Vladimír Koblížek (Czech Republic)

**Bronchogenic carcinoma in the real world** - Vítězslav Kolek (Czech Republic)

**Discussion**

19.50 - 20.30

**WELCOME RECEPTION (Floor 1 - Foyer)**

**FRIDAY**  
**17 January 2020**

**Final Programme**

**PRAGUE**  
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**08.45 - 09.25**

**KEYNOTE LECTURE** (*Plenary Room - First Floor*)

Chair: P. Rogliani (Italy)

**Targeted therapy for T2- Asthma 2020** - Peter Barnes (UK)

*Discussion*

08.45 - 09.15  
09.15 - 09.25

**09.25 - 10.55**

**SESSION II: TREATABLE TRAITS: A NEW-OLD CONCEPT** (*Plenary Room - First Floor*)

Chair: F. Blasi (Italy)

**Bronchiectasis** - Stefano Aliberti (Italy)

**COPD** - Stefano Centanni (Italy)

**Asthma** - Ratko Djukanovich (United Kingdom)

*Discussion*

09.25 - 09.50  
09.50 - 10.15  
10.15 - 10.40  
10.40 - 10.55

**10.55 - 11.25**

**COFFEE BREAK** (*Floor 1 - Foyer*)

**11.25 - 12.45**

**SESSION III: GOLD RECOMMENDATIONS: A REAL GOLD STANDARD? PRO-CON** (*Plenary Room - First Floor*)

Chairs: P. Santus (Italy), T. Welte (Germany)

**PROs** - Alberto Papi (Italy)

**CONs** - Marc Miravittles (Spain)

**Rebuttal PROs**

**Rebuttal CONs**

*Discussion*

11.25 - 11.45  
11.45 - 12.05  
12.05 - 12.15  
12.15 - 12.25  
12.25 - 12.45

**12.45 - 14.00**

**LUNCH** (*Floor 1 - Foyer*)

**14.00 - 14.40**

**KEYNOTE LECTURE** (*Plenary Room - First Floor*)

Chair: S. Aliberti (Italy)

**New viral treatments and vaccination** - T. Welte (Germany)

*Discussion*

14.00 - 14.30  
14.30 - 14.40

**14.40 - 15.20**

**SESSION IV: INTERSTITIAL LUNG DISEASES** (*Plenary Room - First Floor*)

Chair: T. Welte (Germany)

**Year in review: interstitial lung diseases** - Luca Richeldi (Italy)

*Discussion*

14.40 - 15.10  
15.10 - 15.20

**15.20 - 16.00**

**SESSION V: COPD** (*Plenary Room - First Floor*)

Chair: M. Cazzola (Italy)

**Year in review: COPD** - José Luis Lopez - Campos (Spain)

*Discussion*

15.20 - 15.50  
15.50 - 16.00

**16.00 - 16.30**

**COFFEE BREAK** (*Floor 1 - Foyer*)

**16.30 - 17.10**

**KEYNOTE LECTURE** (*Plenary Room - First Floor*)

Chair: P. Palange (Italy)

**Cystic Fibrosis: an update** - Stuart Elborn (UK)

*Discussion*

16.30 - 17.00  
17.00 - 17.10

**17.10 - 18.10**

**SESSION VI: CLINICAL AND RADIOLOGICAL GROUND ROUND** (*Plenary Room - First Floor*)

Chairs: S. Centanni (Italy), J. C. Virchow (Germany)

Gianpaolo Carrafiello (Italy) - Dejan Radovanovic (Italy)

**18.10 - 19.10**

**POSTER SESSION** (*Foyer- First Floor*)

Chairs: F. Blasi, G.W. Canonica, S. Centanni, T. Welte, J.C. Virchow



**SATURDAY**  
**18 January 2020**

**Final Programme**

**PRAGUE**  
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**08.30 - 09.10**

**KEYNOTE LECTURE** (Plenary Room - First Floor)

Chair: F. Di Marco (Italy)

08.30 - 09.00

**Pulmonary hypertension: state of the art** - Marion Delcroix (Belgium)

09.00 - 09.10

**Discussion**

**09.10 - 10.30**

**SESSION VII: COPD MANAGEMENT: WHICH TREATMENT FOR WHICH PATIENT** (Plenary Room - First Floor)

Chairs: F. Braidó (Italy), J.C. Virchow (Germany)

09.10 - 09.40

**LAMA, LABA or LAMA/LABA** - Pierachille Santus (Italy)

09.40 - 10.10

**LABA/ICS or LAMA/LABA /ICS** - Guy Brusselle (Belgium)

10.10 - 10.20

**Discussion**

**10.20 - 10.50**

**COFFEE BREAK** (Floor 1 - Foyer)

**10.50 - 11.30**

**SESSION VIII: RESPIRATORY INFECTIONS** (Plenary Room - First Floor)

Chair: T. Welte (Germany)

10.50 - 11.20

**MDR bacteria: new antibiotics, new rules** - Matteo Bassetti (Italy)

11.20 - 11.30

**Discussion**

**11.30 - 12.10**

**SESSION IX: Asthma** (Plenary Room - First Floor)

Chair: G. Brusselle (Belgium)

11.30 - 12.00

**Asthma and rhinosinusitis: a tricky challenge** - Enrico Heffler (Italy)

12.00 - 12.10

**Discussion**

**12.10 - 12.50**

**KEYNOTE LECTURE** (Plenary Room - First Floor)

Chair: T. Welte (Germany)

12.00 - 12.40

**ABPA: which patient, which treatment** - J. Christian Virchow (Germany)

12.40 - 12.50

**Discussion**

**12.50 - 13.00**

**POSTER AWARDS AND CLOSING REMARKS** (Plenary Room - First Floor)

Chairs: F. Blasi, G.W. Canonica, S. Centanni, J.C. Virchow, T. Welte

**13.00 - 14.00**

**FUTURE LEADERS MENTORING: REPORT AND FEEDBACK** (Ruby Room - Ground Floor)

Chairs: S. Aliberti (Italy), P. Spagnolo (Italy)

Session dedicated to a preselected group of Interns in Respiratory Medicine where they will report on the outcome of their mentoring programme. Session open to all participants.



## General Information

**PRAGUE**  
16–18 January 2020

### CONGRESS GENERAL INFORMATION

#### SECRETARIAT DESKS

The secretariat desk opens on January 16<sup>th</sup> from 12.00 (noon) and it's open as follow:

- January 16<sup>th</sup>, 2020: 12.00 pm – 8.30 pm (end of the Welcome Ceremony)
- January 17<sup>th</sup>, 2020: 08.00 am – 7.30 pm
- January 18<sup>th</sup>, 2020: 08.00 am – 2.00 pm (end of the Workshop)

#### ADMISSION

The participants' name badge has been mailed by the Organizing Secretariat. It's own responsibility of each participants to print it out and wear it throughout the Congress. Lanyard and badge holder are distributed at the Secretariat Desks. Only badge holders will be admitted to the appropriate sessions, exhibition and social events.

#### PRESENCE CONTROL

Effective attendance is checked through badge scanning when going in and coming out of the plenary room.

#### CERTIFICATE OF ATTENDANCE

The certificate of attendance will be downloadable from the website [www.lung-health.org](http://www.lung-health.org) using the personal log-in credentials sent by e-mail, starting from January 22<sup>nd</sup>, 2020.

Important note: **Certificate of attendance would be delivered only to registered participants who attend at least 6 hours of congress sessions.**

For Sponsored Groups: Please note that in order to send the certificate of attendance to each participant, we will need the personal e-mail.

#### EUROPEAN ACCREDITATION

The 7<sup>th</sup> International Workshop on Lung Health has been accredited by the European Accreditation Council for Continuing Medical Education (EACCME®), which granted 16 (ECMEC@s) Credits. Following EBAP's evaluation. The CME activity of the 7<sup>th</sup> International Workshop on Lung Health has been accredited by EBAP for 16 European CME credits covering the whole program.

To obtain your certificate please log in with your personal log-in credentials sent by mail on the website [www.lung-health.org](http://www.lung-health.org), and complete the questionnaire.

Credits' certificates will be available from January 22<sup>nd</sup> to February 12<sup>th</sup>, 2020. After this date they will not be available anymore.

#### LANGUAGE

The official language of the Congress is English. No simultaneous translation is provided.

#### INSURANCE

The Congress organizers cannot accept liability for personal injuries sustained, or for loss or damage to property belonging to Congress participants, either during or as a result of the Congress. Registration does not include insurance. It is strongly recommended that you take an insurance policy of your choice as you register for the Congress and book your travel.



# THE WORKSHOP APP

Please note that the APP is your main tool for the scientific programme, information and news related to the Workshop

A green choice of the 7<sup>th</sup> International Workshop on Lung Health

**KEEP IN MIND:  
DOWNLOAD THE  
WORKSHOP APP!**

- Go to the right store
- Search for **LUNG2020**
- Once you've found the app, tap either Download or Install



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## ENDORSEMENTS & SUPPORTING ASSOCIATION



Associazione Riabilitatori dell'Insufficienza Respiratoria



Asian Pacific Society of Respirology



British Association for Lung Research



Czech Pneumological and Phthysiological Society



European Society of Thoracic Imaging



Deutsche Gesellschaft für Pneumologie und Beatmungsmedizin e.V.



Hungarian Respiratory Society



Indian Chest Society

האיגוד הישראלי לרפואת ריאות  
Israel Society of Pulmonology



Israel Society of Pulmonology



Respiratory Society of Serbia



Romanian Society of Pneumology



Società Italiana di Allergologia, Asma ed Immunologia Clinica



Società Italiana di Pneumologia



Società Italiana di Terapia Antinfettiva Antibatterica - Antivirale - Antifungina



Société de Pneumologie de Langue Française



The Egyptian Society of Chest Diseases and Tuberculosis



The Primary Care Respiratory Society

## MEDIA PARTNERS



*The Presidents and Chairmen of the  
7<sup>th</sup> INTERNATIONAL WORKSHOP ON LUNG HEALTH  
would like to express their gratitude to the  
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# WORKSHOP BROADCASTING

Would you like to have additional occasions to update and follow up after the Workshop?

**NO PROBLEM!**



The 7<sup>th</sup> International  
Workshop on Lung Health  
will be recorded and  
broadcasted

On [www.lung-health.org/2020](http://www.lung-health.org/2020)  
**from the End of February 2020**

**DON'T MISS THE AFTER WORKSHOP  
NEWSLETTER TO KNOW MORE**

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# 8<sup>th</sup> INTERNATIONAL WORKSHOP ON LUNG HEALTH

*Treatable Traits*



*The Hague*  
*14 –16 January 2021*



[info@lung-health.org](mailto:info@lung-health.org)

**Presidents:**

Francesco Blasi  
G. Walter Canonica

**Chairmen:**

Stefano Centanni  
Johann Christian Virchow  
Tobias Welte

*PCO - Organising Secretariat*



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Spécialisées en Médecine et en Sciences Biologiques



# NOTE

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# CARING FOR PEOPLE

For more than 100 years, Grifols has worked to improve the health and well-being of people around the world. We are committed to producing essential plasma-derived medicines for patients and to providing hospitals, pharmacies, and healthcare professionals with the tools, information, and services they need to deliver expert medical care.

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pioneering spirit

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