

# European NTM & Bronchiectasis Workshop



Vienna, 6-8 July 2019

**PRELIMINARY SCIENTIFIC  
PROGRAMME**

*v. 1.0 updated on 14.02.2019*



Organised by



## Welcome To The

## European Ntm & Bronchiectasis Workshop

Vienna July 6th – 8th, 2019

Dear Colleagues and Partners,

We are glad to invite you to the **European NTM & Bronchiectasis Workshop**, held in Vienna from **July 6<sup>th</sup> to July 8<sup>th</sup>, 2019**.

Pulmonary nontuberculous mycobacterial disease and bronchiectasis are two hot topics in the recent literature.

The diagnosis of pulmonary nontuberculous mycobacterial disease and the decision to treat must incorporate several clinical, microbiological, and radiographic features. Although guidelines have been published to aid the clinician in making such decisions, the available evidence indicates that adherence to established guidelines is poor.

**An increase in NTM pulmonary and extra-pulmonary morbidity and mortality has been documented worldwide**, especially among patients suffering from chronic respiratory diseases, including bronchiectasis, chronic obstructive pulmonary disease (COPD), or cystic fibrosis (CF), as well as among HIV-positive and other immunocompromised patients.

In the 10 years that have elapsed since the last multispecialty society guidelines were published, substantial work has been done by investigators worldwide in an attempt to answer key questions related to the epidemiology, prevention, diagnosis and treatment of NTM pulmonary disease. Despite the increased recognition of this group of microorganisms and the important role they play in chronic, pulmonary infectious disease, there are crucial unanswered questions that remain.

**The prevalence of bronchiectasis in the UK rose by 40% between 2004 and 2014, with similar increases noted worldwide.**

In September 2017, the European Respiratory Society published guidelines for adult bronchiectasis, which represent the first international standards of care for the disease following several national guidelines produced in the past decade. These guidelines show how far we still are from being able to deliver effective treatment in bronchiectasis.

**Registries enrolling large numbers of patients are now reporting on patients from the United States and Europe** and we have some insight into the disease in China as well. Our understanding of the microbiology of bronchiectasis is improving and important data have been published on the vicious cycle that relates inflammation and infection.

The role of macrolide therapy is being refined and the potential for new inhaled antibiotics exists.



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[www.ntmbronchiectasis.org](http://www.ntmbronchiectasis.org)



Which patients benefit from surgery is also been partially redefined.

Finally, collaborations between investigators in many parts of the world have yielded a better definition for a bronchiectasis exacerbation. The evolution of our understanding about this very heterogeneous disease is remarkable but we also await further translational studies and clinical trials to guide the care of individual patients.

**There is a clear need for better education and improved knowledge of NTM pulmonary infection and bronchiectasis management.**

The **EUROPEAN NTM & BRONCHIECTASIS WORKSHOP** (Vienna, July 6<sup>th</sup> – 8<sup>th</sup>, 2019), in the historical amazing framework of the Austrian capital, will give the opportunity to discuss and analyze the different diagnostic techniques, the role of new drugs and the optimal management of these two important diseases.

Looking forward to meet you in Vienna!

Your Sincerely



**Professor Stefano Aliberti**  
(Italy)



**Professor Francesco Blasi**  
(Italy)

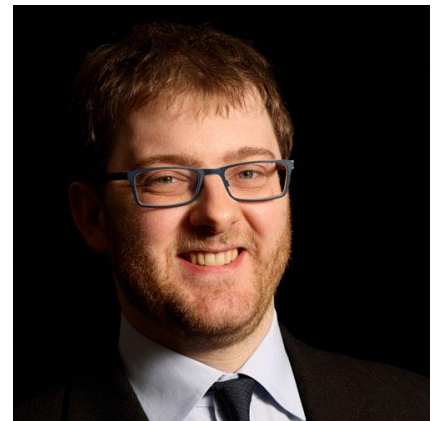


**Professor James D. Chalmers**  
(UK)

## ORGANISING COMMITTEE

### STEFANO ALIBERTI (*Italy*)

- Associate Professor of Respiratory Medicine, University of Milan
- Consultant, Respiratory Unit and Adult Cystic Fibrosis Center, Fondazione IRCCS Ca' Granda Ospedale Maggiore Policlinico, Milan.
- Co-chair of the European Bronchiectasis Network (EMBARC)
- Chair of IRIDE, the Italian Registry of adult bronchiectasis
- Chair of the Italian Registry on Non-Tuberculous Mycobacteria (IRENE)



### FRANCESCO BLASI (*Italy*)

- Professor of Respiratory Medicine and Head of the Department of Pathophysiology and Transplantation at the University of Milan
- Head Internal Medicine Department, Respiratory Unit and Adult Cystic Fibrosis Center, Fondazione IRCCS Cà Granda Ospedale Maggiore Policlinico Milan
- Member of Board of Directors, Università degli Studi di Milano
- Member of EMBARC (The European Bronchiectasis Network) Steering Committee
- Co-chair of IRIDE, the Italian Registry of adult bronchiectasis
- Co-chair of IRENE the Italian Observatory on Non-Tuberculous Mycobacteria President Research Center Italian Respiratory Society (SIP/IRS)
- Former President of ERS – European Respiratory Society



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## JAMES D. CHALMERS (UK)

- GSK/British Lung Foundation Professor of Respiratory Research and Honorary Consultant Respiratory Physician at the University of Dundee/Ninewells Hospital, Dundee
- Chair of the European Bronchiectasis Network (EMBARC)
- Chair of the BTS Respiratory Infection Speciality Advisory Group
- Deputy chief editor of the European Respiratory Journal



## SCIENTIFIC COMMITTEE

### **KATERINA DIMAKOU (Greece)**

- Chest Physician, Director of 5<sup>th</sup> Respiratory Department, Chest Diseases Hospital of Athens
- Member of EMBARC (The European Bronchiectasis Network) Steering Committee
- Member of the ERS bronchiectasis guidelines committee
- Member of COPD and Asthma working group of the Hellenic Thoracic Society



### **PIETER C. GOEMINNE (Belgium)**

- Respiratory physician and staff member at AZ Nikolaas, Sint-Niklaas, Belgium
- Chair of the Infectious Disease Working group of the Belgian Respiratory Society
- Specialist in Bronchiectasis, reviewer for several journals and active member of the EMBARC network



### **CHARLES S. HAWORTH (UK)**

- Director of the Cambridge Centre for Lung Infection at Papworth Hospital
- Co-author of the US CF Foundation and European CF Society NTM guidelines published in Thorax in December 2015 and co-chair of the BTS NTM guidelines committee
- Member of the BTS bronchiectasis and ERS bronchiectasis guidelines committees
- European Union member founder of iABC and CFMATTERS consortia
- Co-chief investigator of three current international novel therapy clinical trials in people with bronchiectasis
- Site Principal Investigator for the European Cystic Fibrosis Society Clinical Trials network and is a member of the CF Foundation Data Safety Monitoring Board
- Member of EMBARC (The European Bronchiectasis Network) Steering Committee





## **MICHAEL LOEBINGER (UK)**

- Consultant Respiratory Physician at the Royal Brompton Hospital with a special interest in respiratory infections, non-tuberculous mycobacteria and bronchiectasis
- Member of EMBARC (The European Bronchiectasis Network) Steering Committee
- Co-chairs the BTS bronchiectasis guideline committee
- Steering committee member for the BTS non-tuberculous mycobacteria and ERS bronchiectasis guidelines
- Founding member of the UK and European clinical and research bronchiectasis networks
- Member of the ERS Respiratory Infection Education task force



## **ANTONI TORRES (Spain)**

- Full Professor in Medicine (Pulmonology) at the University of Barcelona and Director of the Respiratory Intensive Care Unit at Hospital Clínic
- Chair of the research group on Applied Research in Respiratory Diseases of the Institut d'Investigacions Biomèdiques August Pi i Sunyer (IDIBAPS)
- Coordinator of the CIBER group on respiratory diseases (Ciberes), an SGR (Generalitat de Catalonia) group
- Member of EMBARC (The European Bronchiectasis Network) Steering Committee



## **TOBIAS WELTE (Germany)**

- Head of the Department of Respiratory Medicine, Hannover Medical School, Hannover
- Member of the board of directors of the German Center for Lung Research (DZL) and director of the Hannover DZL site BREATH (Biomedical Research in Endstage and Obstructive Lung Disease Hannover)
- Member of EMBARC (The European Bronchiectasis Network) Steering Committee
- President of ERS – European Respiratory Society



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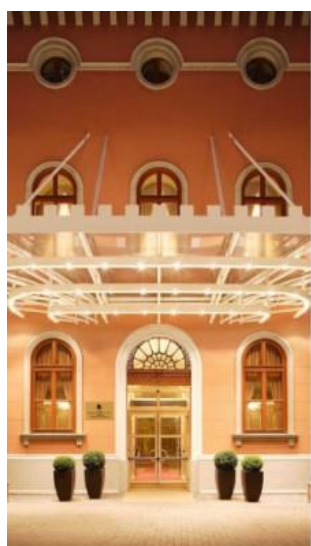
## VENUE

The European NTM & Bronchiectasis Workshop will be held in Vienna (Austria), on July 6-8, 2019

### IMPERIAL RIDING SCHOOL RENAISSANCE VIENNA HOTEL

Address: [Ungargasse 60, 1030 Vienna, Austria](#)

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## ORGANISING SECRETARIAT



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Preliminary Programme. Vers. 1.0 of 12/02/2019

**Day 1: Saturday, July 6<sup>th</sup>, 2019**

13.30-14.00 Opening

14.00-14.30 Chairmen introduction

**14.30-15.45 Session 1: NTM – PD Epidemiology and Microbiology**

14.30-15.00 NTM – PD : a changing epidemiology ?

15.00-15.30 NTM-PD : Microbiology— from standard microbiology to sequencing

15.30-15.45 Discussion

**15.45-16.15 coffee break**

**16.15-17.30 Session 2: NTM – PD: Diagnostics& Treatments**

16.15-16.45 NTM-PD : how can imaging help?

16.45-17.15 NTM–PD : who and when to treat?

17.15-17.30 Discussion

**17.30-18.30 Session 3 :Rising stars**

*Chairmen: S. Aliberti, F. Blasi, J. D. Chalmers*

17.30-17.45 To be announced

18.00-18.15 To be announced

*Each lecture will be followed by 15' discussions and comments by Chairmen*

**18.30-19.15 Keynote lecture**

*NTM and Bronchiectasis: a new, old threat.*

19.00-19.15 Discussion

**19.15-20.15 Welcome cocktail**

## Day 2: Sunday July 7<sup>th</sup> , 2019

### 08.30-09.00 Patient point of view

08.30 – 08.45 How do I live with my NTM – PD

08.45 – 09.00 How do I live with my Bronchiectasis

### 9.00-9.40 Keynote lecture

NTM-PD: Modifiable risk factors

9.30-9.40 Discussion

### 9.40-10.45 Session 4 Bronchiectasis: Etiology and treatable traits

09.40-10.05 Bronchiectasis – Idiopathic no more?

10.05-10.30 Treatable and targetable traits in bronchiectasis.

10.30-10.45 Discussion

**10.45-11.15 coffee break and posters view (all the faculty)**

### 11.15-11.55 Keynote lecture

Inhaled amikacin : new data, new evidence .....

11.45-11.55 Discussion

### 11.55-13.00 Session 5: Bronchiectasis: Cross – infections and deteriorating patient

11.55-12.20 Bronchiectasis : Is it possible to eradicate infections?

12.20-12.45 Bronchiectasis: The deteriorating patient

12.45-13.00 Discussion

**13.00-14.00 Lunch and posters view (all the faculty)**



## Day 2: Sunday July 7<sup>th</sup> , 2019

### 14.00-15.15 Session 6:NTM – PD: treatments

14.00-14.30 NTM-PD: Antibiotics treatments regimens.

14.30-15.00 NTM-PD: NON antibiotics treatments ...

15.00-15.15 Discussion

### 15.15-16.30 Session 7: NTM-PD & Bronchiectasis: surgical options

15.15-15.45 Bronchiectasis: the role of surgery

15.45- 16.15 Impact of NTM-PD on lung transplantation.

16.15-16.30 Discussion

### 16.30-17.00 coffee break and posters view (all the faculty)

### 17.00-17.45 Keynote lecture

Bronchiectasis Exacerbations: definition and significance

17.30-17.45 Discussion

### 17.45-19.00 Radiology Masterclass: NTM and bronchiectasis on the stage.

Clinical Case discussion

## Day 3: Monday July 8<sup>th</sup> , 2019

### 08.30- 09.15 Keynote lecture

Paediatric bronchiectasis: the dark side of the moon .....

9.00-9.15 Discussion

### 9.15-10.30 Session 7: Bronchiectasis treatments

09.15-9.45 Inhaled antibiotics treatments: any good news?

09.45-10.15 Macrolide and ICS: how to identify responders

10.15-10.30 Discussion

### 10.30-11.00 coffee break

### 11.00-12.30 Session 8: Difficult Clinical Cases

Chairmen: T. Welte T, F. Blasi F, S. Aliberti S, J.D. Chalmers

2 Rising Stars

One young researcher

### 12.30-13.00 Keynote Lecture

Alpha1-antitrypsin deficiency: you don't find what you don't look for

### 13.00-13.20 CLOSING REMARKS AND AWARDS

*Programme subject to changes!*

## List of invited speakers (as for above tentative programme)

S. Aliberti (Italy)  
J. Altenburg (UK)  
C. Andrejak (France)  
F. Blasi (Italy)  
C. Castellani (Italy)  
J. D. Chalmers (UK)  
L. Codecasa (Italy)  
A. De Soyza (UK)  
K. Dimaku (Greece)  
S. Elborn (UK)  
R. A. Floto (UK)  
P.C. Goemmine (Belgium)  
D. E. Griffith (USA)  
C.S. Haworth (UK)  
C. Kuehni (Switzerland)  
N. Jerjir (Belgium)  
M.L. Loebinger (UK)  
M. Miravittles (Spain)  
P. Palange (Italy)  
E. Polverino (Spain)  
J. Quint (UK)  
M. Shteinberg (Israel)  
N. Sverzellati (Italy)  
P. Tarsia (Italy)  
A. Torres (Spain)  
J. Van Ingen (Netherlands)  
D. Wagner (Germany)  
T. Welte (Germany)







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