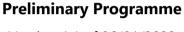
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EMBARC The European Bronchiectasis Registry



Version 1.1 of 06/01/2022

PRAGUE 30 JUNE - 2 JULY 2022



www.world-bronchiectasis-conference.org

5th World Bronchiectasis & PRAGUE NTM Conference 30 JUNE - 2 JULY 2022



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Welcome to the 5th World Bronchiectasis Conference!

Dear colleagues and Friends,

It is our great pleasure to invite you to take part in the 5th World Bronchiectasis & NTM Conference that will be held in Prague from June 30th to July 2nd, 2022.

During this biennial appointment for the World Bronchiectasis & NTM Conference, that became a tradition, the small but very committed world community of scientists and experts in the field will **meet again to exchange and learn about the novelties in diagnosis**, **management** and **treatment of these complex pathologies** which are still often misdiagnosed and even more often overlooked.

While the knowledge in regard to the World Respiratory Medicine, Infectious Diseases and related Specialists is improving and while we advance in the understanding of the physiopathology, epidemiology and management outcomes, the **need to share knowledge and especially experience increase and the demand for further research emerges.**

Within Bronchiectasis, new definition and new research studies are providing interesting insights about the inflammatory mechanism, while on NTM side, the publication of ATS/ERS/ESCMID/IDSA Guidelines in 2020 and their update expected in 2022 provide new tools to improve the management of patients.

Furthermore the need to have the patients managed by a multidisciplinary team to ensure the best outcome possible, creates the urge within the professionals to **develop or improve soft skills, in** order to be effectively able to communicate different points of view and collaborate on complex and sometimes very difficult cases where age, personal situation and comorbidities can change the approach of the pathology and the management of the patient. These skills will be the object of the training held during the **pre-congress post graduate courses and will be illustrated in the main programme by real – life cases.**

As always, the programme includes the **possibility for young researchers and clinicians to arise out of the international context** by presenting their valuable works during the **Rising Stars session**, while the most interesting abstracts presented by the scientific community will be included in the **oral presentation** session or in the **poster presentation sessions**.

Joining forces, exchanging clinical experiences, sharing data and tools, to **enforce the network of active experts in the field** are the main goals of the conference and therefore **we hope to meet you in person in Prague** (or have you remotely connected) starting from the 30th of June!

The Organizing Committee



Stefano Aliberti (Italy)



Francesco Blasi (Italy)



James D. Chalmers (UK)



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SPECIALTIES

30 JUNE - 2 JI

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

Respiratory Medicine

5th World Bronchiectasis & NTM Conference

- Infectious Diseases & Virology
- Internal Medicine
- Paediatrics
- Microbiology
- Radiology
- Physiotherapy
- Specialised Nurses

VENUE



VIENNA HOUSE ANDEL'S PRAGUE

Address: Stroupeznickeho 21. 15000 Prague

Website: https://www.viennahouse.com/en/andels-prague/the-hotel/overview.html

WEBSITE

https://www.world-bronchiectasis-conference.org/

ORGANISER

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Organising Committee



Stefano Aliberti (Italy)



Francesco Blasi (Italy)



James D. Chalmers (UK)

Scientific Committee



5th World Bronchiectasis & NTM Conference

Timothy Aksamit (US)



Kristian Brat (Czech Republic)



Raja Dhar (India)



Stuart Elborn (UK)



Pieter C. Goeminne (Belgium)



Wei-Jie Guan (China)



Charles S. Haworth (UK)



Michael Loebinger (UK)



Lucy Morgan (Australia)



Michal Shteinberg (Israel)



Antoni Torres (Spain)



Montserrat Vendrell (Spain)



Tobias Welte (Germany)





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Topics

Airways Inflammation

Artificial Intelligence

BRONCHIECTASIS

Covid-19

Cystic Fibrosis

Epidemiology

Etiology

Exacerbations

Imaging

Immunology

Inhaled Antibiotics

International Guidelines

Microbiome

NTM

Paediatrics

PCD / Cilia

Treatments



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Invited Speakers

Timothy Aksamit (US) Stefano Aliberti (Italy) Andrea Aliverti (Italy) Marta Almagro (Spain) Claire Andrejak (France) Francesco Blasi (Italy) Rick Boucher (US) Judy Bradley (UK) Kristian Brat (Czech Republic) James D. Chalmers (UK) Anne Chang (Australia) Sanjay Chotirmall (Singapore) Mario Clerici (Italy) Megan Crichton (UK) M. Leigh Anne Daniels (US) Antony De Soyza (UK) Raja Dhar (India) Katerina Dimakou (Greece) Stuart Elborn (UK) Andres Floto (UK) Pieter C. Goeminne (Belgium) David Griffith (US) Wei-Jie Guan (China) Charles S. Haworth (UK) Adam Hill (UK)

Vladimir Koblizek (Czech Republic) Michael Loebinger (UK) Jane Lucas (UK) Pamela J. McShane (US) Mark Metersky (US) Marc Miravitlles (Spain) Lucy Morgan (Australia) Jayanth K. Narayana (Singapore) Anne O'Donnell (US) Luke O'Neill (Ireland) Ken Olivier (US) Petr Pohunek (Czech Republic) Eva Polverino (Spain) Mario Raviglione (Switzerland) Martina Santambrogio (Italy) Amelia Shoemark (UK) Michal Shteinberg (Israel) Ivan Solovic (Slovakia) Gregory Tino (US) Antoni Torres (Spain) Paul Turner (US) Jakko van Ingen (The Netherlands) Montserrat Vendrell (Spain) **Tobias Welte (Germany)** Kevin Winthrop (US)

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SCIENTIFIC PROGRAMME

30 JUNE - 2 J

Thursday JUNE 30th,2022

14.00 - 17.00 ROUND TABLES

Faculty and participants will discuss of **real-life cases** presented by participants.

Each participant can attend two different round table during the period.

Pre-registration is mandatory

places are limited to 30 per round table - first come first served.

14.00–15.30 FIRST ROUND – Real-Clinical Cases Discussion

Room A	Difficult to treat pathogens
	Faculty: Charles S. Haworth (UK)
Room B	Difficult to treat NTM
	Faculty: David Griffith (US), Jakko van Ingen (The Netherlands)
Room C	Nonpharmacological strategies to mucus clearance
	Faculty: Judy Bradley (UK), Martina Santambrogio (Italy), Michal Shteinberg (Israel)
Room D	Management of Exacerbations in bronchiectasis
	Faculty: Adam Hill (UK), Pamela J. McShane (US)

15.30-17.00 SECOND ROUND - Real-Clinical Cases Discussion

Room A	Difficult to treat pathogens
	Faculty: Charles S. Haworth (UK)
Room B	Difficult to treat NTM
	Faculty: David Griffith (US), Jakko van Ingen (The Netherlands)
Room C	Nonpharmacological strategies to mucus clearance
	Faculty: Judy Bradley (UK), Martina Santambrogio (Italy), Michal Shteinberg (Israel)
Room D	Management of Exacerbations in bronchiectasis Faculty: Adam Hill (UK), Pamela J. McShane (US)

17.00-17.30 WELCOME COFFEE





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Thursday JUNE 30th,2022

17.30-17.45	Opening address
17.30 - 17.40	Opening Addresses Stefano Aliberti (Italy), Francesco Blasi (Italy), James D. Chalmers (UK)
17.40 - 17.45	World Bronchiectasis Day Timothy Aksamit (US)
17.45-18.30	Opening lecture
	Chairs: Francesco Blasi (Italy), James D. Chalmers (UK)
17.45 - 18.15	

18.30-19.30 Sponsored slot

19.30-20.00	Lecture	
	Chair: Stefano Aliberti (Italy), Kristian B	Brat (Czech Republic)
19.30-19.50	NTM in Central Europe: state of the art and	challenges
	Ivan Solovic (Slovakia)	
19.50-20.00	Discussion	

20.00 WELCOME COCKTAIL





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Friday JULY 1st, 2022

30 JUNE - 2 JULY 2022

PRAGUE

8.30-9.10	Keynote Lecture 1
	Chair: Timothy Aksamit (US)
8.30-9.00	Impact of climate change on respiratory infections
	Mario Raviglione (Switzerland)
9.00-9.10	Discussion
9.10-10.00	Rising Stars Session with award
	Chairs: Stefano Aliberti (Italy), Francesco Blasi (Italy), James D. Chalmers (UK)
9.10-9.25	First Rising Star Lecture - Bronchiectasis of the best abstract presented by a young clinician / researcher on Bronchiectasis <i>To be Defined</i>
9.25-9.30	Discussion
9.30-9.45	Second Rising Star Lecture – NTM
	of the best abstract presented by a young clinician / researcher on NTM <i>To be Defined</i>
9.45-9.50	Discussion
9.50-10.00	Awards Ceremony to the Rising Stars
	Delivery of David Serisier Award for Bronchiectasis – presented by Lucy Morgan (Australia) Delivery of Won-Jung Koh Award for NTM – presented by David Griffith (US)

10.00-10.30	Keynote Lecture 2	

Chair: Eva Polverino (Spain)10.00 - 10.20TB, traction and tricky bronchiectasis
Raja Dhar (India)10.20-10.30Discussion

10.30-11.00 COFFEE BREAK





5th World Bronchiectasis & NTM Conference

Friday JULY 1st, 2022

30 JUNE - 2 J

11.00-12.40	S.2 Management of bronchiectasis comorbidities
	Chairs: Anne O'Donnell (US), Tobias Welte (Germany)
11.00-11.20	Bronchiectasis and COPD overlap management- reality or fiction - data from Czech Multicenter Research Database of COPD
	Vladimir Koblizek (Czech Republic)
11.20-11.40	Alpha1 deficiency
	Marc Miravitlles (Spain)
11.40-12.00	Severe Asthma: T2 high and T2 low
	Stefano Aliberti (Italy)
12.00-12.20	Autoimmune diseases: from RA to IBD
	Antony De Soyza (UK)
12.20-12.40	Discussion
	Discussant : Kristian Brat (Czech Republic)

Keynote Lecture 3 12.40-13.20

	Chair: Michael Loebinger (UK)
12.40-13.10	Gut-lung microbiome in bronchiectasis
	Jayanth K. Narayana (Singapore)
13.10-13.20	Discussion

13.20-14.30 LUNCH BREAK & STROLLING POSTER SESSION

ORAL PRESENTATIONS 14.30-15.30

Chairs: Lucy Morgan (Australia), Michal Shteinberg (Israel)

14.30-14.45 **Oral Presentation 1**

To be defined

- 14.45-15.00 **Oral Presentation 2** To be defined
- 15.00-15.15 **Oral Presentation 3** To be defined
- 15.15-15.30 **Oral Presentation 4** To be defined

Each presentation will be 10' long followed by a 5' discussion time





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Friday JULY 1st, 2022

15.30-16.10	Keynote Lecture 4
	Chair: Pieter C. Goeminne (Belgium)
15.30-16.00	Artificial intelligence in the radiological diagnosis of bronchiectasis Andrea Aliverti (Milano)
16.00-16.10	Discussion
16.10-16.40	COFFEE BREAK
16.40-18.00	S.3 Bronchiectasis and Cystic Fibrosis: something more
	than Pseudomonas
	Chairs: Michael Loebinger (UK), Antoni Torres (Spain)
16.40-17.00	Spectrum of fungal diseases.
	Sanjay Chotirmall (Singapore)
17.00-17.20	Viral infections.
	Wei-Jie Guan (China)
	Wet sie Gaan (Chana)
17.20-17.40	NTM infections
17.20-17.40	
17.20-17.40 17.40-18.00	NTM infections

19.00-19.30	Keynote Lecture 4
	Chair: Megan Crichton (UK)
19.00-19.20	Mechanical aspects of mucus in the airway
	Rick Boucher (US)
19.20-19.30	Discussion

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Saturday, JULY 2nd, 2022

8.30-9.00	Patients voices
	Chairs: Katerina Dimakou (Greece), Montserrat Vendrell (Spain)
8.30-8.45	How to live with Bronchiectasis
	Marta Almagro (Spain)
8.45-9.00	How to live with NTM
	To be Defined
9.00-10.15	S.4 Respiratory Immunology
	Chairs: Mario Clerici (Italy), Pamela J. McShane (US)
09.00-09.20	Innate and adaptive immunity in bronchiectasis and NTM
	Ken Olivier (US)
09.20-09.40	Spectrum of patients with immunodeficiencies
	Michal Shteinberg (Israel)
09.40-10.00	System biology: a new approach
	Luke O'Neill (Ireland)
10.00-10.15	Discussion
10.15-10.45	COFFEE BREAK

10.45-11.20 Keynote Lecture 5

	Chair: Lucy Morgan (Australia)
10.45-11.10	Bronchiectasis in children: what can we learn as "adultologists"
	Anne Chang (Australia)
11.10-11.20	Discussion





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Saturday, JULY 2nd, 2022

11.20-11.50	Keynote Lecture 6	
	Chair: Mark Metersky (US)	
11.20-11.40	Phage Therapy	
	Paul Turner (US)	
11.40-11.50	Discussion	
11.50-12.50	S.5 PCD / Cilia	
	Chairs: M. Leigh Anne Daniels (US), Jane Lucas (UK)	
11.50-12.10	What does ciliopathy mean in bronchiectasis	
	Amelia Shoemark (UK)	
12.10-12.30	PCD in childhood - is early diagnosis a link to improved prognosis and quality of life?	
	Petr Pohunek (Czech Republic)	
12.30-12.50	Discussion	

12.50-13.20 Sponsored slot

13.20-14.30 LUNCH BREAK & STROLLING POSTER SESSION









Saturday, JULY 2nd, 2022

14.30-15.30	S.6 Idiopathic no – more	
	Chairs: Kevin Winthrop (US), Gregory Tino (US)	
14.30-14.50	New insights in pathophysiology of bronchiectasis	
	Pamela J. McShane (US)	
14.50-15.10	Genomics of Bronchiectasis: a new era	
	Andres Floto (UK)	
15.10-15.30	Discussion	

15.30 CLOSING REMARKS

Stefano Aliberti (Italy), Francesco Blasi (Italy), James D. Chalmers (UK)



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IMPORTANT DATES

October – December 2021	Programme definition with the Organizing and Scientific Committee Endorsing Campaign start up
November 2021	Congress website online Beginning of the promotion toward potential participants
January 2022	Opening of the call for abstracts Registrations opening
March 29 th , 2022	Call for abstracts closing
End of March, 2022	Presentation of the accreditation dossier to UEMS / EAACME and EBAP
April 26 th , 2022	Deadline to send communication to submitters for the Rising Stars, oral presentation and poster presentations
May 24 th , 2022	Early registration deadline
May 24 th –31 st , 2022	Late breaking abstracts window (for poster only) *
June 30 th – July 02 nd , 2022	5th World Bronchiectasis & NTM Conference - LIVE EVENT
July 2022	 Publication on the congress website of the authorized speakers presentations (for registered participants only) authorized videorecording of the scientific sessions
August 30 th , 2022	Publication of the statistics and of the congress survey*

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