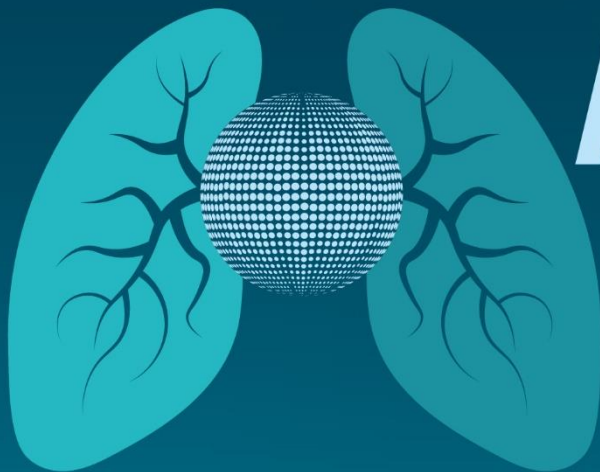


Scientific Programme



7th WORLD BRONCHIECTASIS CONFERENCE

Dundee, Scotland
4 - 6 July 2024

Advanced Programme
Version 3 – 9 May 2024



EMBARC

The European Bronchiectasis Registry

In association with



**University
of Dundee**



Your Preferred Partner



Association of
Respiratory Nurses



BEAT-PCD
The European Bronchiectasis and Primary Ciliary Dyskinesia Network



CHILDREN'S
BEAR
NETWORK
Primary Care Respiratory Society



Welcome

Dear Colleagues & Friends,

Page | 2

It's a great pleasure – as Chairperson of the 7th World Bronchiectasis Conference 2024 - to invite you to join and contribute to the World Bronchiectasis Community meeting planned in Dundee from 4 to 6 July 2024.

The last years have been amazing for our international community.

Bronchiectasis has emerged from its history as a neglected condition to now being a dynamic field experiencing rapid progress. New translational science is helping to reveal the physiopathological mechanisms behind the disease and identify new targets. EMBARC and National Registries have contributed to describing the **epidemiology**, providing us with precious insights into the natural history of the disease, its **comorbidities**, and its current **management approaches** across different countries. Together we have set key **priorities for research** to improve the quality of life of patients.

The COVID-19 pandemic and the past several years of scientific progress have clearly placed respiratory tract infections at the centre of public health, clinical practice, and scientific debate, helping us to provide new instruments to **prevent and treat exacerbations and comorbidities**.

Our Multidisciplinary teams, including specialist nurses, **physiotherapists and other healthcare professionals are improving** the patient journey, in some countries where resources are being devoted to bronchiectasis, while in many countries we still have a long way to go to succeed in being included in the delivery of healthcare for bronchiectasis patients.

After years of repurposing therapies from COPD and cystic fibrosis, new therapies are in development specifically for bronchiectasis and therapeutic breakthroughs feel closer than ever.

The omics revolution is now helping us in starting to breakthrough the heterogeneity of the disease as well as to understand **the causes** behind the symptoms.

Bronchiectasis stands on the threshold of a new age of exciting science and therapeutic development.

With this exciting context, I invite you to participate and contribute to the next World Bronchiectasis Conference and work together with us to create a better future for our patients with bronchiectasis.

Yours Sincerely,

James D. Chalmers



Specialities

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

Page | 3

Infectious Diseases

Paediatrics

Respiratory Medicine

Internal Medicine

Physiotherapy

Specialised Nurses

Microbiology and Biology

Radiology

VENUE



University of Dundee - Dalhousie Building

Address: Old Hawkhill, Dundee DD1 5EN, UK

Website: www.world-bronchiectasis-conference.org/2024/?page_id=767

Website

Website: www.world-bronchiectasis-conference.org/2024/

Organiser



EMBARC

The European Bronchiectasis Registry

Organising Committee

Page | 4

Chairperson:

James D. Chalmers (UK)

Co-chairs

Stefano Aliberti (Italy)

Francesco Blasi (Italy)

Scientific Committee

Doreen J. Addrizzo-Harris (US)

Timothy R. Aksamit (US)

Sanjay Chotirmall (Singapore)

Carolina Constant (Portugal)

Raja Dhar (India)

Pieter C. Goeminne (Belgium)

Charles S. Haworth (UK)

Merete Long (UK)

Pamela J. McShane (US)

Lucy Morgan (Australia)

Amelia Shoemark (UK)

Michal Shteinberg (Israel)

Oriol Sibila (Spain)

Arietta Spinou (UK)

Kevin Winthrop (US)



Topics

Aetiology & Physiopathology (including inflammation, genomics, etc.)

AATD - Alpha-1 Antitrypsin Deficiency

Comorbidities and Overlaps (including CF, COPD, etc.)

Epidemiology & Registries

Exacerbations

Imaging

NTM

Infections (including ABPA, Pseudomonas, Haemophilus, etc.)

PCD - Primary Ciliary Dyskinesia

Precision medicine

Respiratory Physiotherapy & Airways Clearance

Treatments and New Drugs



Invited Faculty

Doreen J. Addrizzo-Harris (US)
Ritesh Agarwal (India)
Timothy Aksamit (US)
Efthymia Alexopoulou (Greece)
Stefano Aliberti (Italy)
Francesco Blasi (Italy)
Rich Boucher (US)
Judy Bradley (UK)
Pierre-Régis Burgel (France)
Erin Cant (UK)
James D. Chalmers (UK)
Sanjay Chotirmall (Singapore)
Rachael Colclough (UK)
Carolina Constant (Portugal)
Charles Daley (US)
Rachel Daly
Raja Dhar (India)
Debbie Duncan (UK)
Raphael Ewen (Germany)
Rosa Faner (Spain)
Andres Floto (UK)
Laura Garriga-Grimau (Spain)
Ben Gaston (USA)
Pieter C. Goeminne (Belgium)
Myrona Goutaki (Switzerland)
Eric Haarman (Netherlands)
Charles S. Haworth (UK)
Donna Heilweil (Switzerland)
Emily Henkle (US)
Beatriz Herrero-Cortina (Spain)
Emma Johnson (UK)
A. Kania (Poland)
Theodore Kapellos (Germany)
Panayiotis Kouis (Cyprus)
Laurent Kremer (France)
Annemarie Lee (Australia)
Michael Loebinger (UK)

Merete Long (UK)
Natalie Lorent (Belgium)
Jane Lucas (UK)
Marcus Mall (Germany)
Paul McCallion (UK)
Melissa McDonnell (Ireland)
Pamela J McShane (US)
Mark Metersky (US)
Peter Middleton (Australia)
Hannah Mitchison (UK)
Lucy Morgan (Australia)
Yeon-Mok Oh (South Korea)
Kenneth Olivier (US)
Maria Parsonage
Laura Petrarca (Italy)
Jennifer Pollock (UK)
Eva Polverino (Spain)
Johanna Raidt (Germany)
Emma Rickards
Felix Ringshausen (Germany)
Nisreen Rumman (USA)
Leopoldo Segal (US)
Suzi Shanks (UK)
Amelia Shoemark (UK)
Michal Shteinberg (Israel)
Oriol Sibila (Spain)
Arietta Spinou (UK)
Cliff Taggart (UK)
Rachel Thomson (Australia)
Ashleigh Thorn (UK)
Jakko van Ingen (Netherlands)
Wisla Wedzicha (UK)
Basil Wicki (Switzerland)
Kevin Winthrop (US)
Kerry Woodward
Jin-fu Xu (China)
Stephanie Yerkovich (Australia)



SCIENTIFIC PROGRAMME

Page | 7

Day 1 – Thursday 4 July

09.30 – 13.30 BASIC SCIENCE PRE-CONGRESS PROGRAMME

Pre-Congress Programme coordinators: Merete Long (UK), Amelia Shoemark (UK)

Faculty and participants are invited to attend a workshop on research activities followed by a visit to **Ninewells Hospital** basic science laboratories managed by Prof. James Chalmers' research team.

Required On-Line Pre-Registration

places are limited (visit the web-site for more information)

In the outskirts of Dundee, Ninewells Hospital hosts several laboratories where the research team directed by Prof. James Chalmers realizes basic research on the physiology of the Lungs, physiopathology of Respiratory Tract Infections and, mainly on Bronchiectasis and its comorbidities.

Do not miss the chance to have an insight look on where science will be going in the next years.

09.30 – 11.30 1st ROUND of WORKSHOP & LAB VISITS

11.30 – 13.30 2nd ROUND of WORKSHOP & LAB VISITS

Day 1 – Thursday 4 July

Page | 8

14.00 – 14.15

OPENING ADDRESS

James D. Chalmers (UK) – WBC 2024 Chair

Stefano Aliberti (Italy), Francesco Blasi (Italy) –WBC 2024 Co-Chairs

14.15 – 14.30

Bronchiectasis in 2024- the patient perspective

In cooperation with ELF

Donna Heilweil (Switzerland)

14.30 – 15.00

OPENING LECTURE: In memory of Prof. Tobias Welte

Chair: *Pieter C Goeminne (Belgium)*

14.30 – 14.50

The Precision Medicine Era of Bronchiectasis

Sanjay Chotirmall (Singapore)

14.50 – 15.00

Discussion

15.00 – 15.45

S.1 RISING STARS SESSION WITH AWARD

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

15.00 – 15.15

The relationship between blood eosinophil count, airway eosinophilic inflammation and bronchiectasis disease severity: data from the EMBARC-BRIDGE study

Jennifer Pollock (UK)

15.15 – 15.20

Discussion

15.20 – 15.35

Chemical and genetic effects on mycobacterial drug combinations

Wicki Basil (Switzerland)

15.35 – 15.40

Discussion

15.40 – 15.45

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

Timothy Aksamit (US)

Day 1 – Thursday 4 July

Page | 9

15.45 - 16.25

KEYNOTE LECTURE 1

Chair: *James D. Chalmers (UK)*

15.45 – 16.15

Mucus biology in bronchiectasis

Rich Boucher (US)

16.15 - 16.25

Discussion

16.25 – 17.25

ROUND TABLE I

WHEN IT HITS THE FAN- A CLINICAL ROUND TABLE

Moderator: *Stefano Aliberti (Italy)*

Discussants: *Natalie Lorent (Belgium), Pamela J. McShane (US), Lucy Morgan (Australia), Rachel Thomson (Australia)*

Final Sum-up by: *Stefano Aliberti (Italy)*

17.25 – 17.55

S1. ORAL COMMUNICATIONS SESSION 1

Chairs: *Francesco Blasi (Italy) – Pierre-Régis Burgel (France)*

17.25 – 17.35

ARINA-1 Demonstrates Improved Quality of Life in a Phase 2a, Randomized, Double-blind, Placebo-controlled Study in Individuals with Non-CF Bronchiectasis (NCFBE) with Excess Mucus and Cough (RVN-301) – C. Durham (USA)

17.35 – 17.45

Cluster analysis identifies distinct sputum inflammatory profiles in bronchiectasis: data from the EMBARC-BRIDGE study – Emma Johnson (UK)

17.45 – 17.55

The profile of blood methylation is associated with disease severity in bronchiectasis – Lidia Perea (Spain)

17.55 – 18.05

Radiological assessment of bronchial and arterial dimensions and mucus plug presence in 640 bronchiectasis patients: insights from the EMBARC registry – Yuxin Chen (The Netherlands)

18.05 – 18.35

LATE BREAKING BRONCHIECTASIS SCIENCE LECTURE I

Chairs: *Charles Daley (US)*

Speaker: *J. D. Chalmers (UK)*

18.50

WELCOME RECEPTION

Day 2 – Friday 5 July

08.30 – 09.10

S3. ORAL COMMUNICATION SESSION 2

Chairs: R. Dhar (India) – L. Morgan (Australia)

08.30 – 08.40

Highly symptomatic patients have an increased risk of exacerbations and benefit from long-term macrolide treatment in Bronchiectasis – Sibila Oriol (Spain)

08.40 – 08.50

Clinical characteristics, treatment, and outcomes of patients with M. avium complex pulmonary disease: results from the IRENE registry. – S. Aliberti (Italy)

08.50 – 09.00

Disease Phenotype In Bronchiectasis (Ntm- And Ntm+) Is Associated With Lower Airway Dysbiosis And Neutrophil Extracellular Traps – S. Singh (USA)

09.00 – 09.10

Mycobacterial drug tolerance assessments reveal clinical outcomes – A. Jovanovic (Switzerland)

09.10 – 10.40

S.4 DIFFICULT CLINICAL PROBLEMS

Chairs: Emma Johnson (UK), Jakko van Ingen (Netherlands)

09.10 – 09.30

**The rapidly deteriorating patient with bronchiectasis
Michal Shteinberg (Israel)**

09.30 – 09.50

**Allergic bronchopulmonary aspergillosis and bronchiectasis
Ritesh Agarwal (India)**

09.50 - 10.10

**Mycobacterium abscessus pulmonary disease
Charles Daley (US)**

10.10 – 10.30

**Suspected late diagnosis of CF and CFTR related disease
Peter Middleton (Australia)**

10.30 – 10.40

Discussion

10.40 – 11.10 COFFEE BREAK

11.10 – 11.40

LECTURE I

Chair: Pamela J. Mc Shane (USA)

11.10 – 11.30

Immunomodulation in bronchiectasis

James D. Chalmers (UK)

11.30 – 11.40

Discussion



Day 2 – Friday 5 July

Page | 11

11.40 - 12.20

KEYNOTE LECTURE 2

Chair: *Pierre-Régis Burgel (France)*

11.40 – 12.10

Inhaled antibiotics in bronchiectasis: kicked into ORBIT or showing PROMIS?

Charles Haworth (UK)

12.10 – 12.20

Discussion

12.20 – 12.50

SPONSORED LECTURE I

Chair: *P. J. Mc Shane (USA)*

12.20 – 12.30

Introduction to airway clearance in Bronchiectasis

12.30 – 12.40

Non-CF Bronchiectasis patients treated with Simeox therapy at Hospital and Home: Results of Multicentric Study

A. Kania (Poland)

12.40 – 12.50

Discussion

12.50 – 13.50

LUNCH BREAK & STROLLING POSTER SESSIONS

13.50 – 14.40

S.5 “CLEARING THE AIR”

Chairs: *Judy Bradley (UK), Eva Polverino (Spain)*

13.50 – 14.10

Understanding the physiology of airway clearance

Beatriz Herrero-Cortina (Spain)

14.10 – 14.30

Airway clearance: clinical state of the art

Annemarie Lee (Australia)

14.30 – 14.40

Discussion

14.40 – 15.10

LATE BREAKING SCIENCE LECTURE II

Chair: *Michal Shteinberg (Israel)*

14.40 – 15.00

Late Breaking Science Lecture II

J. D. Chalmers (UK)

15.00 – 15.10

Discussion

15.10 – 15.30

COFFEE BREAK



Day 2 – Friday 5 July

Page | 12

15.30 – 16.30

S6: LUNGS ON FIRE: TREATING INFLAMMATION IN BRONCHIECTASIS AND NTM

Chairs: *Francesco Blasi (Italy), Theodoros Kapellos (Germany)*

15.30 – 15.45

It's all about the inflammation

Mark Metersky (US)

15.45 – 16.00

Interactions between inflammation and mucociliary clearance

Amelia Shoemark (UK)

16.00 – 16.15

Does Inflammation matter in NTM?

Kenneth Olivier (US)

16.15 – 16.30

Measuring and targeting neutrophilic inflammation in bronchiectasis and CF

Marcus Mall (Germany)

16.30 – 17.00

SPONSORED LECTURE II

Chair: *J. D. Chalmers*

16.30 – 16.50

Patient-Centred Airway clearance and the Role of OPEP

Paul McCallion (UK)

16.50 – 17.00

Discussion



Day 3 – Saturday 6 July

08.30 – 12.30 - PARALLEL TRACKS		
<p style="text-align: center;">Physiotherapy Track</p> <p>in collaboration with ACPRC - <i>The Association of Chartered Physiotherapists in Respiratory Care</i></p>	<p style="text-align: center;">Nurses Track</p> <p>Programme in development in collaboration with ARNS - <i>Association of Respiratory Nurse Specialists</i></p>	<p style="text-align: center;">Primary Ciliary Dyskinesia Track</p> <p>Programme in development in collaboration with BEAT – PCD</p>
<p style="text-align: center;">Bronchiectasis Science Track</p>	<p style="text-align: center;">Paediatric Bronchiectasis Track</p> <p>Programme in development in collaboration with Child-BEAR-Net</p>	<p style="text-align: center;">NTM Lung Disease Track</p>



Day 3 – Saturday 6 July

Page | 14

08.30 – 12.30 PHYSIOTHERAPY TRACK

Coordinators: Arietta Spinou (UK) - Rachael Colclough (UK) – Paul McCallion (UK)

In cooperation with ACPRC

08.30 - 09.00 WELCOME & INTRODUCTION

Arietta Spinou (UK) – Rachael Colclough (UK)

09.00 – 10.30 SESSION I: HANDS ON SESSION

Chairs: Arietta Spinou (UK) - Rachael Colclough (UK)

The session aims to present to the audience innovative physiotherapy techniques in bronchiectasis, with the involvement of experts who practice them daily. The room will be equipped with hospital bed set-up. A patient will be involved to illustrate the techniques in a "hands-on setting".

09.00 – 09.40 Physiotherapy in bronchiectasis: ELTGOL Technique

Hands – on session chaired by: Beatriz Herrero-Cortina (Spain)

09.40 – 10.10 Physiotherapy in bronchiectasis: Active Cycle of Breathing Techniques

Hands – on session chaired by: Paul McCallion (UK)

10.10 – 10.30 WRAP UP DISCUSSION

10.30 – 11.00 COFFEE BREAK

11.00 – 12.00 SESSION II: CLINICAL CASES SCENARIO

Facilitators: Ashleigh Thorn (UK), TBD (3 group/3 cases)

12.00 – 12.30 FINAL DISCUSSION: TAKE HOME MESSAGES POSTER ELABORATION

Arietta Spinou (UK) – Rachael Colclough (UK)

Supported by Educational Unrestricted grant of TRUDELL MEDICAL INTERNATIONAL



Day 3 – Saturday 6 July

08.30 – 12.30 NURSES TRACK

Nurses supporting people to live well with bronchiectasis

Chair: Maria Parsonage (UK)

In cooperation with ARSN

08.30 – 09.30 SESSION 1 – NURSE LED ASSESSMENT

Rachel Daly (UK) - Debbie Duncan (UK)

What else could it be? Nurse led assessment, what a good consultation looks like.

Pathway from pre-diagnosis (images, investigations, bloods). When and how do we refer patients and what happens in secondary care. How do we assess patients and what does the consultation look like. Treatable traits.

09.30 - 10.00 SESSION 2 - TOOLKIT SELF-MANAGEMENT PLANS

Maria Parsonage (UK) - Rachel Daly (UK) non/medical and medical

10.00 – 10.15 PATRICIA WHITING – PRE-RECORDED PATIENT INTERVIEW

10.15 – 11.00 SESSION 3 - MEDICATION OPTIONS SESSION

Kerry Woodward (UK)

How to assess suitability – eg. anti-microbials, mucolytics, vaccination, nebulised saline, nebulised antibiotics, IV antibiotics for eradication.

11.00 – 12.00 SESSION 4 - NURSE-LED OPEP AND PATIENT EXPERIENCE

Emma Rickards

12.00 – 12.30 ROUNDTABLE DISCUSSION AND CLOSE All

**A coffee station will be available in the room for participants throughout the event*



Day 3 – Saturday 6 July

Page | 16

08.30 – 13.00 PRIMARY CILIARY DYSKINESIA TRACK

Track coordinators: Myrofora Goutaki (Switzerland), Amelia Shoemark (UK)

08.30 - 09.30 SESSION I: PCD genetics

Chairs: Hannah Mitchison (UK), TBC

08.30 - 08.50 PCD causative genes and prevalence in Europe

Johanna Raidt (Germany)

08.50 - 09.10 Multiomics approaches to understanding PCD

Jane Lucas (UK)

09.10 - 09.30 PCD diagnosis in under-resourced settings

Nisreen Rumman (USA)

09.30 – 10.30 SESSION II: KEYNOTES

Chairs: Eric Haarman (Netherlands), TBC

09.30 - 10.00 Nitrogen oxides and inflammation in the PCD airway

Benjamin Gaston (US)

10.00 - 10.30 PCD entering a therapeutic era

Amelia Shoemark (UK)

10.30 – 10.45 *Chairs: Erin Cant (UK)*

Patient perspective

Suzi Shanks (UK)

10.45 - 11.45 SESSION III: PCD in adults

Chairs: Lucy Morgan (Australia), Panayiotis Kouis (Cyprus)

10.45 – 11.05 Diagnosing PCD as an aetiology of bronchiectasis

Raphael Ewen (Germany)

11.05 - 11.25 Lessons from a large specialist adult PCD clinic

Micheal Loebinger (UK)

11.25 - 11.45 Neglected areas in PCD research

Myrofora Goutaki (Switzerland)

11.45 - 12.30 Discussion and update on BEAT-PCD aims and objectives

**A coffee station will be available in the room for participants throughout the event*

Day 3 – Saturday 6 July

Page | 17

08:30 – 12:30 PAEDIATRIC BRONCHIECTASIS TRACK

Chairs: Laura Petrarca (Italy), Carolina Constant (Portugal)

08.30-10.30 SESSION I: LINKING PAEDIATRIC WITH ADULT BRONCHIECTASIS

08.30 – 09.00 **New developments in clinical aspects of paediatric bronchiectasis**

Carolina Constant (Portugal)

09.00 – 09.30 **What's new in the science of paediatric bronchiectasis and how it relates to adult bronchiectasis**

Stephanie Yerkovich (Australia)

09.30 – 10.00 **Transitioning an adolescent with bronchiectasis: what is important for the paediatrician and adult physicians**

Michal Shteinberg (Israel)

10.00 – 10.30 **Child-BEAR-Net Registry: what is happening**

Laura Garriga-Grimau (Spain)

10.30 – 11.00 COFFEE BREAK

11.00 – 12.30 **SESSION II: SKILL WORKSHOP**

Sharpening your skills on diagnosing bronchiectasis in children and other causes of chronic wet cough

11.00-11.20 **Clinical aspects of paediatric bronchiectasis**

Laura Petrarca (Italy)

11.20-11.40 **Radiological aspects of paediatric bronchiectasis**

Efthymia Alexopoulou (Greece)

11.40-12.00 **Parent/patient perspective**

12.00-12.30 **Q&A** *All faculty*



Day 3 – Saturday 6 July

Page | 18

08:30 – 12:30 NTM Lung Disease Track

Track Coordinators: Pamela J. McShane (US) - Kenneth Olivier (US)

- | | |
|---------------------|---|
| 08.30 – 09.00 | Transmission of nontuberculous mycobacteria
<i>Michael Loebinger (UK)</i> |
| 09.00 – 09.30 | Management of macrolide resistant MAC lung disease
<i>Charles Daley (US)</i> |
| 09.30- 10.00 | Immune consequences of mycobacteria – host cell interactions
<i>Laurent Kremer (France)</i> |
| 10.00 – 10.30 | Patient reported outcomes
<i>Emily Henkle (US)</i> |
| 10.30- 11.00 | COFFEE BREAK |
| 11.00 – 11.30 | Management of adverse events
<i>Michal Shteinberg (Israel)</i> |
| 11.30 – 12.00 | Genetics of resistance and dual beta-lactam therapy
<i>Jakko Van Ingen (Netherlands)</i> |
| 12.00 – 12.30 | Radiographic characteristics and outcomes
<i>Timothy Aksamit (US)</i> |



Day 3 – Saturday 6 July

Page | 19

08.30 – 12.30 BRONCHIECTASIS SCIENCE TRACK

Track coordinators: James D. Chalmers (UK)

- 08.30 - 09.00 **Genomics and single cell sequencing in bronchiectasis**
Theodore Kapellos (Germany)
- 09.00 - 09.30 **The intersection between proteases, alpha-1 antitrypsin and host defence**
Merete Long (UK)
- 09.30 - 10.00 **Mechanisms of Reflux associated lung injury and protection**
Melissa McDonnell (Ireland)
- 10.00 - 10.30 **Using genomics to understand P. aeruginosa adaptation and transmission**
Felix Ringshausen (Germany)
- 10.30 - 11.00 COFFEE BREAK**
- 11.00 - 11.30 **Proteases at the cutting edge**
Cliff Taggart (UK)
- 11.30 - 12.00 **Genomics to understand the host response in bronchiectasis**
Rosa Faner (Spain)
- 12.00 - 12.30 **Functional and therapeutic implications of the microbiome**
Leopoldo Segal (US)



Day 3 – Saturday 6 July

Page | 20

12.30 - 13.30

**ROUND TABLE II
INTERNATIONAL RESPIRATORY JOURNALS SESSION
in association with**

European Respiratory Journal

American Journal of Respiratory and Critical Care Medicine

CHEST Journal

Chairs: *James D. Chalmers (UK), Sanjay Chotirmall (Singapore),
Pamela J. McShane (USA), Wisia Wedzicha (UK)*

13.30 - 14.30

LUNCH BREAK & STROLLING POSTER SESSIONS

Including one poster session dedicated to the world registries

14.30 – 15.30

**ROUND TABLE III
EXPERIENCES FROM GLOBAL REGISTRIES**

Moderators: *Doreen Addrizzo – Harris (US), Felix Ringshausen (Germany)*

Discussants: *James D. Chalmers (EMBARC – Europe), Raja Dhar (EMBARC India),
Pamela J. McShane (COPD Foundation US), Lucy Morgan (Lung
Foundation Australia), Yeon-Mok Oh (South Korea), Jin-fu Xu (BE –
China)*

15.30 - 16.10

S.7 THE CRYSTAL BALL:

Chairs: *Amelia Shoemark (UK), Oriol Sibila (Spain)*

15.10 - 15.30

Next generation of treatment approaches for NTM

Kevin Winthrop (US)

15.30 - 15.50

**Next generation of treatment approaches and mechanisms in
bronchiectasis**

Andres Floto (UK)

15.50 - 16.10

Discussion

16.10 - 16.30

CLOSING REMARKS

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



STROLLING POSTER SESSIONS

The Strolling Poster sessions, take place during the following slots:

Page | 21

- 5 July 2024 from 12.50 to 13.50
- 6 July 2024 from 13.30 to 14.30

Due to the extremely large number of submitted and accepted abstracts, the WBC Scientific Committee is working on the Sessions elaboration. The posters distribution into the proper sessions will be communicated within **May 20th, 2024**

The following experts has been identified by the WBC Committee as Posters Sessions chairs:

Pierre Regis Burgel, Emily Henkle, Gregory Tino	Raja Dhar, Francesco Blasi, Ashwin Basavaraj	Chuck Daley, Merete Long, Josje Altenburg
Andy Bush, Myrona Goutaki, Marcus Mall	Kevin Winthrop, Yeon Mok Oh, Irena Laska	Lucy Morgan, Lidia Perea, Menno van der Eerden
Judy Bradley, Paul McCallion, Annemarie Lee	Pieter Goeminne, Hayoung Choi, Natalie Lorent	Rosa Faner, Wisia Wedzicha, Freddy Frost
Doreen Addrizzo Harris, Melissa McDonnell, Rebecca Hull	Charles Haworth, Ken Olivier, Rachel Thomson	Amelia Shoemark, Jin-fu Xu, Katerina Dimakou
Stefano Aliberti, Mark Metersky, Paul Dawkins	Sanjay Chotirmall, Eva Polverino, Kathryn Ramsey	Michal Shteinberg, Leo Segal, Apostolos Bossios
Tim Aksamit, Emma Johnson, Conroy Wong	Arietta Spinou, Felix Ringshausen, Montse Vendrell	Oriol Sibila, Yonghua Gao, Stuart Elborn
Ritesh Agarwal, Peter Middleton, Patrick Flume	P.J. McShane, Michael Loebinger, Jakko Van Ingen	

For more details about Strolling Posters Sessions: CLICK [HERE](#)



FULL CONFERENCE REGISTRATION FEES

Page | 22

Full Conference registration fees	EARLY FEE (Onsite participation) Up to 24 April 2024 at 23.59 CEST	REGULAR FEE (Onsite participation) From 25 April 2024 at 00.00 CEST and onsite	VIRTUAL ONLY FEE (Virtual participation)
Researcher & Medical Doctor	£495	£600	£300
Trainees / Students*	£230	£300	£150
Physiotherapists / Nurses/Researchers (not MD)**	£315	£400	
Industry Professional***	£1,000		
Press (Applies to members of the press and media)	(You must email qualifying credentials to apply for press registration)		

EARLY AND REGULAR FEES INCLUDE:

- Attendance to the Main Scientific Session
- Congress kit
- Welcome Cocktail
- Lunch and Refreshments as detailed in the scientific programme
- Entrance to the Poster Area & Exhibition
- Free Shuttle bus service from Edinburgh Airport to Dundee (round trip)¹
- Access to one of the Parallel Tracks (among the tracks available on Saturday 6 July 2024) to select during the registration process
- Access to the virtual congress platform with sessions live-streaming from Dundee
- Access to the recorded material of the scientific programme (including parallel tracks) for the 6 months following the live event

¹ Further Information will be released in due time.

VIRTUAL FEE INCLUDES:

- Access to the virtual congress platform with sessions live-streaming from Dundee
- Opportunities to interact and engage in online discussions during the live-streaming
- Access to the recorded material of the scientific programme for the 6 months following the live event



- Possibility to access on-demand parallel tracks in the days after the event for the 6 months following the live event²

SATURDAY MORNING PARALLEL TRACK ONLY REGISTRATION FEES

Page | 23

Saturday morning Parallel Track only registration fees	Researcher & Medical Doctor	Trainees / Students*
EARLY FEE (onsite & on-demand) Up to 24 April 2024 at 23.59 CEST	£120	£40
REGULAR FEE (onsite & on-demand) From 25 April 2024 at 00.00 CEST and onsite	£150	£60
Saturday morning Parallel Track only registration fees	Physiotherapists / Nurses/Researchers (not MD)**	Industry Professional***
EARLY FEE (onsite & on-demand) Up to 24 April 2024 at 23.59 CEST	£60	£200
REGULAR FEE (onsite & on-demand) From 25 April 2024 at 00.00 CEST and onsite	£100	

ONSITE SATURDAY MORNING PARALLEL TRACK ONLY FEE INCLUDES:

- Attendance to one of the Parallel Tracks on Saturday 6 July morning of your choice
- Congress kit
- Lunch and Refreshments on Saturday 6 July



- Entrance to the Poster Area & Exhibition on Saturday 6 July
- Access to the recorded material only for the parallel tracks for the 6 months following the live event
- Please note that this fee does not include access to the Main Scientific Session

Page | 24 **ON-DEMAND SATURDAY MORNING PARALLEL TRACK ONLY FEE INCLUDES:**

- Possibility to access on-demand parallel tracks in the days after the event for the 6 months following the live event²
- Please note that this fee does not include access to the Main Scientific Session

² Please note that:

- The Saturday morning parallel tracks are currently planned to be hosted exclusively onsite and available on-demand after the event.
- While registering, please select the parallel track that you are the most interested in
- While registering, please inform us by replying to the dedicated question if you would be interested in attending the selected parallel track virtually with the possibility to interact and engage in live discussions.
- The possibility to access the Parallel Tracks live will be confirmed within the end of April 2024 based on the number of requests received.

BASIC SCIENCE PRE-CONGRESS PROGRAMME REGISTRATION FEES

Basic Science Pre-Congress Programme Registration Fees	EARLY FEE (Onsite participation)	REGULAR FEE (Onsite participation)
	Up to 24 April 2024 at 23.59 CEST	From 25 April 2024 at 00.00 and onsite
Researcher & Medical Doctor, Trainees / Students, Physiotherapists / Nurses/Researchers, Industry Professional	£120	£150

Please note the following for the basic science pre-congress programme:

- Pre-registration is mandatory.
- Places are limited to 90 participants (30 per visit) and assigned on a first come, first served basis.
- You must be registered to the conference or to a parallel track to register to the basic science pre-congress programme



- To maintain the exchange between faculty and participants dynamic and interactive, the basic science pre-congress programme will be held exclusively onsite.

GENERAL REGISTRATION INFORMATION & CANCELLATIONS AND REFUNDS

GENERAL REGISTRATION INFORMATION

All registrations must be made through the Conference website world-bronchiectasis-conference.org

A handling fee of £ 18,00 (VAT included) will be added to each registration for administrative costs, and bank / credit card fees. Rates are inclusive of VAT calculated at 20%.

In case of fluctuations in VAT the Organising Secretariat adjust prices accordingly by informing delegates in writing.

Accepted payment methods: major credit cards and bank transfers. Cash payment can only be accepted onsite where regular fee will be applicable.

*Applies to those born after January 1, 1994, residents/fellows, those still in training and students. Please email or upload (during registration fee selection) a copy of an official document indicating your age or a letter from your employer stating training status to be eligible for this discount. Without documentation, delegate will be charged the standard rate.

**Applies to nurses, nurse practitioners, clinical nurse specialists, occupational therapists, physiotherapists, researchers. Please email or upload (during registration fee selection) a letter from your employer stating your status to be eligible for this discount. Without documentation, delegate will be charged the standard rate.

*** Applies to staff and/or associated representatives of any for-profit organisation (excluding any of the above roles)

GROUP REGISTRATION & HOTEL ACCOMMODATION

For more information about group registration and hotel accommodation, we kindly ask you to write an e-mail to wbc@lena.events

CANCELLATIONS AND REFUNDS

(applicable to all fees above):

- Cancellation or modification of registration must be sent in writing to the Organising Secretariat at.
- Before 24 April 2024 all fees will be refunded minus £ 40,00 + VAT for administrative charges.

All refunds will be settled after the meeting has concluded.

- From 24 April 2024: no refunds will be made.
- Name changes will incur a £ 40,00 charge to cover administrative costs.



- From 24 April 2024, your reservation for registration will be considered as final and no cancellation will be accepted. The total amount will be considered as fully due, and any amount paid shall be non-reimbursable. We strongly recommend subscribing a personal travel insurance.

DIFFERENCE REFUND ONSITE FULL CONFERENCE FEE TO VIRTUAL FEE

Page | 26

- Difference refund of registration must be sent in writing to the Organising Secretariat at.
- Before 24 April 2024 it is possible to switch your onsite full conference fee to a virtual fee, the difference will be refunded minus £ 40,00 for administrative charges.
- From 24 April 2024: it is possible to switch your onsite full conference fee to a virtual fee but no refunds will be made.
- All refunds will be settled after the meeting has concluded.



Dundee, Scotland
4 - 6 July 2024



ORGANISING PARTNER
LENA GROUP
wbc@lena.events
world-bronchiectasis-conference.org

PUBLI CREATIONS S.A.M. – Lena Group
74 Boulevard d'Italie
98000 MONACO
+377 97 97 35 55
monaco@lenagroup.net

Lena Events and Communication – Lena Group
Tobacco Quay, Wapping Lane,
London, E1W 2SF, United Kingdom
+44 (0) 207 177 0777
london@lenagroup.net