

#### WELCOME TO THE 3RD EUROPEAN BRONCHIECTASIS WORKSHOP?

Dear Colleagues and Friends,

It is our great pleasure to invite you to participate, and more importantly to actively contribute to the **3<sup>rd</sup> European Bronchiectasis Workshop** (EBROW 2023).

Following the "on going" success of the World Bronchiectasis Conference series (Milan 2017, Virtual Edition 2020, Prague 2022) attended – every edition - by more than 400 participants from all over the World with a great contribution by participants in terms of presented abstracts (90 per edition in average), and the  $1^{\rm st}$  and  $2^{\rm nd}$  European Bronchiectasis Workshop in Vienna in July 2019 and Virtually on July 2021, where more than 200 specialists met to face and discuss the most relevant arguments of the area, the  $3^{\rm rd}$  European Bronchiectasis Workshop will be realized on February  $23^{\rm rd}$  –  $25^{\rm th}$ , 2023 at Humanitas University in Pieve Emanuele in the Milan area.

As it has been shared during the previous editions of the European Workshop the small but very committed European community of scientists and experts in the field, confirms that bronchiectasis and its comorbidities are still often misdiagnosed and not appropriately treated.

Epidemiology is still uncomplete and country dependent, while diagnostic tools and definition of the pathology has progressed a lot. Management is still far from being uniform and completely satisfactory while specific treatments are still not available also if new therapies should become available in the next years.

In this rapidly changing panorama it is crucial to gather the experts to discuss of these and other important evolutions and to continue to improve the knowledge and management of this long-term condition, especially in the post – covid scenario and within the complex and diverse healthcare systems active in Europe.

A focus is also needed on new researches and case studies to help the small but active community of specialists working in the field to share knowledge and continue the networking activities that have produced in the recent years so many improvement in the knowledge and in the management of the disease, always keeping our focus on the patient wellbeing and quality of life.

Joining forces, exchanging clinical experiences, sharing data and ideas, enlarging the network of active experts and investigators in the field of NTM & Bronchiectasis are the main goals of the workshop.

Hence, we would be delighted if you may consider in attend and actively contribute to the **3**<sup>rd</sup> **European Bronchiectasis Workshop.** 

Yours Sincerely,

The Organising Committee of the 3<sup>rd</sup> European Bronchiectasis Workshop



**Stefano Aliberti** 



Francesco Blasi



James D. Chalmers







#### ORGANISING COMMITTEE

#### **CHAIR**



Stefano Aliberti
(Italy)

#### **CO-CHAIRS**



Francesco Blasi (Italy)



James D. Chalmers (UK)

#### SCIENTIFIC COMMITTEE



Pierre-Régis Burgel (France)



Katerina Dimakou (Greece)



Stuart Elborn (UK)



Pieter C. Goeminne (Belgium)



Charles S. Haworth (UK)



Ahmad Kantar (Italy)



Eva Polverino (Spain)



Gernot Rohde (Germany)



Michal Shteinberg (Israel)



Tobias Welte (Germany)







#### **TOPICS**

- AATD Alpha-1 Antitrypsin Deficiency
- Aetiology
- Airways clearance
- Bronchiectasis
- Comorbidities
- Epidemiology
- Exacerbations
- Imaging
- Immunology
- Management

- Multidisciplinary
- NTM
- PBB Protracted Bacterial Bronchitis
- Paediatrics
- PCD Primary ciliary dyskinesia
- Quality of life
- Surgery
- Treatable Traits
- Treatments
- Virus interaction

#### **SPECIALITIES**

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

- Respiratory Medicine
- Infectious Diseases& Virology
- Internal Medicine
- Paediatrics
- Microbiology
- Radiology
- Physiotherapy
- SpecialisedNurses

A Special track – Crash Course on Bronchiectasis – is dedicated to European **General Practitioners** 

#### VENUE



#### **Humanitas University (Hunimed)**

Via Rita Levi Montalcini, 4, 20090 Pieve Emanuele Milan, Italy

www.hunimed.eu







#### INVITED FACULTY

Stefano Aliberti (Italy)

Francesco Blasi (Italy)

Apostolous Bossios (Sweden)

Judy Bradley (UK)\*

Pierre-Régis Burgel (France)

Andrew Bush (UK)

James D. Chalmers (UK)

Arturo Chiti (Italy)

Antony De Soyza (UK)\*

Maria Elisa Di Cicco (Italy)

Katerina Dimakou (Greece)

Stuart Elborn (UK)

Pieter Goeminne (Belgium)

Andrea Gramegna (Italy)

Ahmad Kantar (Italy)

Brice Korkmaz (France)\*

Carles Llor (Spain)\*

Alberto Mantovani (Italy)

\*To be confirmed

Fiona Mosgrove (UK)

Ian Pavord (UK)\*

Sivan Perl (Israel)

Eva Polverino (Spain)

Felix C. Ringshausen (Germany)\*

Gernot Rohde (Germany)

Amelia Shoemark (UK)

Michal Shteinberg (Israel)

Oriol Sibila (Spain)

Aran Singanayagam (UK)

Arietta Spinou (UK)

Tobias Welte (Germany)







#### PRELIMINARY PROGRAMME STRUCTURE

The preliminary programme of the 3<sup>rd</sup> European Bronchiectasis Workshop is under development at the moment of the presentation of this document.

It is formed by 3 "tracks":

#### **Main programme**

It is the programme that will be developed in the Plenary Room in the 3 days of the event.

The main programme is offered to participants in hybrid format.

#### **Simulation track**

Taking advantage of the simulation facilities of the Humanitas University, in parallel with the main programme it will be proposed to participants the possibility to experience an **hand-on real-life case multidisciplinary management**simulation in small groups.

The simulation track will be offered only for ON-SITE participants

#### Virtual GPs Crash Course on Bronchiectasis.

On Saturday 25<sup>th</sup> a 3 h virtual course is offered to European GPs to get to know and how to deal with patient with suspect or active bronchiectasis.

The course will be completed with a virtual simulation on airway clearance within the Humanitas University simulation Centre.

The GPs Crash Course is only for virtual attendees







#### PROGRAMME AT A GLANCE

February 23rd, 2023		
Main Programme	Simulation Track	
	14.00 - 15.30	
	Simulation Track Group 1	
15.50 - 17.45 Opening Addresses and Lectures	16.00 - 17.30	
13.30 - 17.43 Opening Addresses and Lectures	Simulation Track Group 2	
17.45 - 18.15 Sponsored Lecture 1		
18.15 – 18.45 Sponsored Lecture 2		
18.45 - 19.30 Welcome Cocktail		

February 24th, 2023		
Main Programme	Simulation Track	
09.00 - 9.45 Keynote Lecture 1	09.00 - 10.30	
09.45 - 10.45 Session I	Simulation Track Group 3	
03.43 - 10.43 Session I	10.30 - 11.00 Coffee Break	
10.45 - 11.15 Coffee Break	10.50 Tr.50 Conce Break	
1000	11.00 - 12.30	
11.15 - 12.15 Round Table	Simulation Track Group 4	
12.15 12.45 Consequently activity 2		
12.15 - 12.45 Sponsored Lecture 3		
	12.30 - 13.30 Lunch	
12.45 - 13.45 Lunch	13.30 - 15.00	
13.45 - 14.40 Session II	Simulation Track Group 5	
13.13 1.10 36331611 11	Jamaiadon Track Group 3	
14.40 - 15.10 The Bronchiectasis Battle - Round I		
15.10 - 16.00 Session III	15.30 - 17.00	
16.00 - 16.30 Coffee Break	Simulation Track Group 6	
16.30 - 17.20 Session IV		
17.20 - 18.20 Sponsored Symposium	17.30 - 19.00	
18.20 - 18.50 Keynote Lecture 2	Simulation Track Group 7	
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February 25th, 2023		
Main Programme	Simulation Track	Virtual GPs Crash Course
08.30 - 09.15 Keynote Lecture 3		
09.15 - 10.00 Session V	09.00 - 10.30 Simulation Track Group 8	
10.00 - 10.30 Keynote Lecture 4		09.30 - 12.30
10.30 - 11.00 Coffee Break		Virtual GPs Crash Course on Bronchiectasis
11.00 - 11.50 Session VI		Dioneriaectasis
11.50 - 12.20 The Bronchiectasis Battle -		
Round II		
12.20 - 12.50 Keynote Lecture 5		
12.50 - 14.00 Lunc	h	
	14.00 - 15.30	
14.00 - 15.30 Session VII	Simulation Track	
	Group 9	
15.30 - 16.00 Keynote Lecture 6		
16.00 - 17.00 Closing Lecture and remarks		







## **February 23<sup>rd</sup>, 2023**

<i>15.50 – 16.05</i>	OPENING ADDRESS
	Stefano Aliberti (Italy), Francesco Blasi (Italy), James D. Chalmers (UK)
16.05 – 16.15	WELCOME ADDRESS
	Stefano Aliberti (Italy), Francesco Blasi (Italy), James D. Chalmers (UK)
16.05 – 16.15	Welcome Address
	Tbd
<i>16.15 – 17.45</i>	OPENING LECTURES
	Chair: Stefano Aliberti (Italy)
16.15 – 16.45	Immunity and inflammation as a metanarrative of Medicine
	Alberto Mantovani (Italy)
16.45 – 17.00	Discussion
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	Chair: Tobias Welte (Germany)
17.00 – 17.30	How asthma became an inflammatory disease: a lesson for bronchiectasis?
	Ian Pavord (UK)
17.30 – 17.45	Discussion
17.45 – 18.15	SPONSORED LECTURE 1 (see details page 15)
18.15. – 18.45	SPONSORED LECTURE 2
18.45 – 19.30	WELCOME COCKTAIL







## **February 24th, 2023**

09.00 - 09.45	KEYNOTE LECTURE 1
	Chair: Gernot Rohde (Germany)
09.00 - 09.30	Disease severity vs disease activity in bronchiectasis
	Pierre-Regis Burgel (France)
09.30 - 09.45	Discussion
09.45 – 10.45	SESSION I - JUNIOR PROFESSIONALS' OUTCOMES :
	BRONCHIECTASIS MANAGEMENT IN THE EUROPEAN FRAMEWORK
	Chair: Andrea Gramegna (Milano)

Session of 4 lectures of 10' followed by 5' of discussion. The lectures will be selected on the latest publication on the topics and among the proposal (abstracts) submitted by participants and grouped per topic – see paragraph 1.2

#### 10.45 – 11.15 COFFEE BREAK

11.15 – 12.15	GP and Pulmonologists practices in managing bronchiectasis across Europe
	Moderator: Stefano Aliberti (Italy)
	Discussants:
	Apostolous Bossios (Sweden)
	Carles Llor (Spain)
	Fiona Mosgrove (UK)
	Eva Polverino (Spain)

## 12.15 – 12.45 SPONSORED LECTURE 3 (see details page 15)

#### *12.45 – 13.45 LUNCH*







## **February 24th, 2023**

13.45 - 14.40	SESSION II: THE	IKEAIABLE IKAIIS	APPROACH IN:
			•••••
	Chairs: Orio	ol Sihila (Snain) - Ahma	ad Kantar (Italy)

Treatable traits in children with Bronchiectasis

Andrew Bush (UK)

14.05 – 14.25 Treatable traits in adults: moving from concepts to evidences

Pieter Goemmine (Belgium)

14.25 – 14.40 Discussion

13.45 - 14.05

#### 14.40 – 15.10 THE BRONCHIECTASIS BATTLE – ROUND I

Real life case discussion

Moderator: Stefano Aliberti (Italy)

Discussants: Antony De Soyza (UK),

Oriol Sibila (Spain)

Sum up: Stefano Aliberti (Italy)

Votation

Audience Verdict!

#### 15.10 – 16.00 SESSION III: IMAGING IN BRONCHIECTASIS

15.10– 15.30

Lung magnetic resonance imaging: from children to adult

tbd

15.30 – 15.50

Functional evaluation of bronchiectasis and NTM-PD through PET

Scan

Arturo Chiti (Italy)

15.50 – 16.00

Discussion

16.00 – 16.30 COFFEE BREAK







## February 24<sup>th</sup>, 2023

16.30 <b>–</b> 17.20	SESSION IV: VIRUSES IN BRONCHIECTASIS
	Chair: Sivan Perl (Israel)
16.30 – 16.50	Viruses Mucus and inflammation: how viruses causes exacerbations  Aran Singanayagam (UK)
16.50- 17.10	Junior Professional Outcome on the topic – title tbd
	tbd
17.10 – 17.20	Discussion
17.20 – 18.20	SPONSORED SYMPOSIUM

18.20 – 18.50	KEYNOTE LECTURE 2
	Chair: Arietta Spinou (Greece)
18.20 - 18.40	Physical performance and quality of life
	Judy Bradley (UK)
18.40- 18.50	Discussion







## February 25<sup>th</sup>, 2023

08.30 - 09	.15	KEYNOTE .	LECTURE 3

Chair: Michal Shteinberg (Israel)

08.30 – 09.00 Homeostasis disruption in bronchiectasis?

Stuart Elborn (UK)

09.00 – 09.15 Discussion

09.15 – 10.00 SESSION V- JUNIOR PROFESSIONALS' OUTCOMES :

Investigation on MANAGEMENT OF PCD

Chairs: Amelia Shoemark (UK) – Maria Elisa Di Cicco (Italy)

Session of 3 lectures of 10' followed by 5' of discussion. The lectures will be selected on the latest publication on the topics and among the proposal (abstracts) submitted by participants and grouped per topic – see paragraph

#### 10.00 - 10.30 KEYNOTE LECTURE 4

Chair: TBD

10.00 – 10.20 Patients reported outcomes on Bronchiectasis and NTM

TBD

10.20 – 10.30 Discussion

#### 10.30 – 11.00 COFFEE BREAK

11.00– 11.50 SESSION VI –THE STORYTELLING OF BRONCHIECTAS	11.00- 11.50	SESSION VI –THE	STORYTELLING (	OF BRONCHIECTAS.
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Chairs: tbd - Stefano Aliberti (Italy)

11.00– 11.15 PBB in Children

Ahmad Kantar (Italy)

11.15 – 11.30 PBB in Adults

James D. Chalmers (UK)

11.30 – 11.50 Discussion







## February 25<sup>th</sup>, 2023

### 11.50 – 12.20 THE BRONCHIECTASIS BATTLE - ROUND II

Real life case discussion

Moderator: James D. Chalmers (UK)

Discussants: tbd,

Felix C. Ringshausen (Germany)

Sum up: James D. Chalmers (UK)

Votation

Audience Verdict!

<i>12.20 – 12.50</i>	KEYNOTE LECTURE 5
	Chair: Katerina Dimakou (Greece)
12.20 – 12.40	Gender differences in bronchiectasis
	Michal Shteinberg (Israel)
12.40 – 12.50	Discussion
12.50 – 14.00	LUNCH







## February 25<sup>th</sup>, 2023

14.00 – 15.30	SESSION VII –BRONCHIECTASIS EXACERBATIONS & COMPLICATIONS
	Chair: TBD
	Session under definition
15.30– 16.00	KEYNOTE LECTURE 6
	Chair: Arietta Spinou (UK)
15.30 – 15.50	Airway Clearance: an international statement
	Tbd
15.50 – 16.00	Discussion
16.00 - 16.40	CLOSING LECTURE
	Chair: Stuart Elborn (UK)
16.00 – 16.30	Future Directions in Bronchiectasis
	Francesco Blasi (Italy)
16.30 – 16.40	Discussion
16.40- 17.00	CLOSING REMARKS

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







## **Sponsored Lectures**

#### FEBRUARY 23<sup>RD</sup>, 2023 Supported by INSMED

The current session is not part of the CME accredited programme. Participants cannot claims credits for the session

17.45 – 18.15	SPONSORED LECTURE 1 Chair: Stefano Aliberti (Italy)
17.45 – 18.05	Importance of inflammation in Bronchiectasis as key component in the pathophysiology  James D. Chalmers (UK)
18.05 – 18.15	Discussion

#### FEBRUARY 24<sup>th</sup>, 2023 Supported by INSMED

The current session is not part of the CME accredited programme. Participants cannot claims credits for the session

the session		
12.15 – 12.45	SPONSORED LECTURE 3	
	Chair: Michal Shteinberg (Israel)	
	Everything you ever wanted to know about DPP1 but were afraid to ask	
12.15 – 12.35		
12.15 – 12.35	Everything you ever wanted to know about DPP1 but were afraid to ask Brice Korkmaz (France)	







#### SIMULATION TRACK - HANDS-ON REAL-LIFE MULTIDISCIPLINARY EXPERIENCE

Taking advantage of the simulation facilities of the Humanitas University, in parallel with the main programme, participants will have the possibility to experience a hands-on real-life case multidisciplinary management simulation in small groups. The Session will last 90 minutes and will be repeated several times during the three days of the Workshop (see slots on the programme at a glance on page 6 and 7)

The clinical case will focus on the following aspects:

- Diagnosis Confirmation in a "second opinion patient"
- Exacerbations management

The simulation track will be offered only to ON-SITE participants

This track is open to a limited number of participants on a first-come, first-served basis, and the registration online is compulsory (8 participants per slot, multiple slots are available)

The registration to the Workshop is compulsory to participate to the simulation track







#### GPs Crash Course on Bronchiectasis

From 9.30 to 12.30 on Saturday Morning a virtual crash course for GPs is planned. It will be in parallel with the main programme.

09.30 - 09.45	INTRODUCTION AND CRASH COURSE OBJECTIVES
	Stefano Aliberti (Italy), Pieter Goeminne (Belgium)
09.45 – 11.15	DR. X meet BRONCHIECTASIS
09.45 – 10.00	Diagnosis of Bronchiectasis
	Stefano Aliberti (Italy)
10.00 – 10.15	Etiological Work - up
	Pieter Goeminne (Belgium)
10.15 – 10.30	Management & Treatments during stable state
	Tbd
10.30 – 10.45	Management & Treatments during exacerbation
	tbd
10.45 – 11.00	Comorbidities management
	tbd
11.00 – 11.15	Respiratory physiotherapy
	tbd
11.15 – 11.30	MENTAL BREAK

### 11.30 – 12.30 REAL CASE SIMULATION

Real case simulation with real patients within Humanitas Simulation Center focusing on physiotherapy

Coordinator: Arietta Spinou (UK)







#### AUDIENCE CONTRIBUTION: JUNIOR PROFESSIONALS' OUTCOMES

For the 2023 edition, the Organising Committee has decided to give an extraordinary relevance and visibility to original scientific papers and on-going works presented by young researchers and clinicians.

The Scientific Committee, supported by a specific task force and the Organising Secretariat, will identify - thanks to "super partes blinded" selection process -, the most significative works published by Junior Professionals in the last 2 years and half, focused on Bronchietasis.

The authors will be invited to the Workshop as Faculty Members within the dedicated sessions as for the programme in the previous paragraph. It will be required to the presenters to structure an oral presentation of 10 minutes, followed by Q&A Time and suggestions from the Workshop Committees and audience.

A call for proposal will complete the picture with the selection of still unpublished works with a focus on the bronchiectasis patients management in the European framework.

The main objective of this initiative is to give opportunities of interaction, visibility, exchange and dialogue to young specialists, which can strongly contribute to the grow of the field, with new perspectives, results, data and improvements.

Furthermore, the Workshop will be also an occasion of "young networking development": EBROW will continue to be an "Agorà" where young specialists can meet and know each other, establish new partnership and cooperation path.

The Junior Professionals' call for proposals is now closed, submitters will be notified from November  $21^{\rm st}$ , 2022.







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July 2022 Scientific Committee definition. First draft of the programme

September 2022 Congress website online (also if not complete)

Junior Professionals Outcomes selection process on published

works start up

Registrations opening

**Call for proposal** opening for "Junior Professional Outcomes": collection of published article presented by junior professional

and preliminary results in form of Abstracts

Beginning of the promotion toward potential participants

Endorsing campaign start up

October 2022 Sponsors positioning on Partnership proposals

November 1<sup>st</sup>, 2022 Junior Professional Outcomes call for proposal closing

November 18<sup>th</sup>, 2022 Junior Professionals' Outcomes selection process closing

From November 21<sup>st</sup> Invitation to Junior Professionals' Outcomes presenters

Within November 25th Presentation of the accreditation dossier to UEMS / EAACME and

**EBAP** 

Oral Communication presenters attendance confirmation

deadline

Publication of the Final Programme

December 16<sup>th</sup>, 2022 AIFA Submission deadline for Italian based companies

December 20<sup>th</sup>, 2023 Early registration deadline

February 23<sup>rd</sup> -25<sup>th</sup> 3<sup>rd</sup> European Bronchiectasis Workshop

on site and live streaming

March 2023 Publication on the congress website of the

o authorised speakers presentations (for registered

participants only)

authorised videorecording of the scientific sessions

April 2023 Publication of the statistics and of the congress survey









# 3<sup>RD</sup> EUROPEAN BRONCHIECTASIS WORKSHOP

HUMANITAS UNIVERSITY - PIEVE EMANUELE

MILAN - ITALY FEBRUARY 23rd-25th, 2023









www.bronchiectasis-eu.org