4th **World Bronchiectasis & NTM Conference**



Advance Programme Vers. 1.13 of 23/03/2020



Barcelona 17-19 December 2020

Organising Secretariat

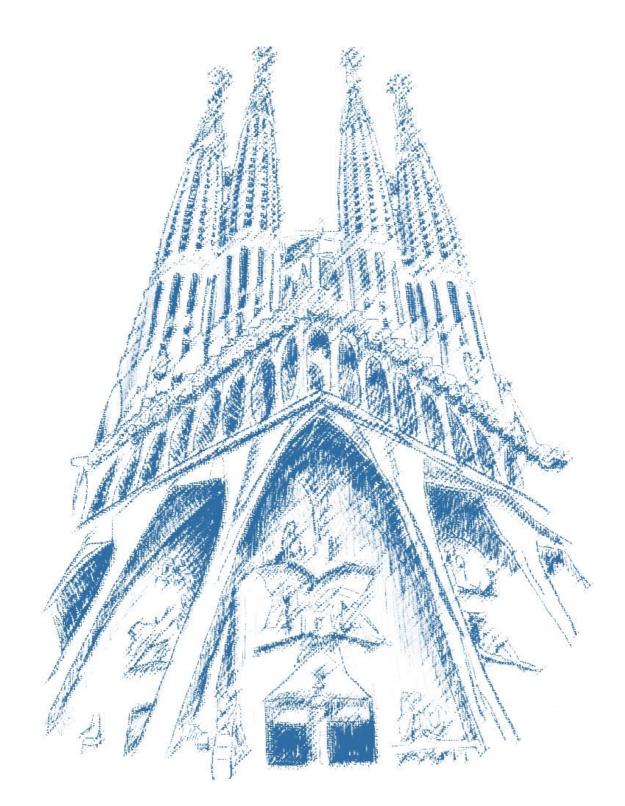


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INTRODUCTION

Dear Colleagues and Friends,

It is our great pleasure to invite you to participate, and more importantly to contribute to the *4th World Bronchiectasis & NTM Conference*.

Following a successful first editions in Hannover in July 2016, in Milan in July 2017 and in Washington DC in July 2018 with an average attendance of 400 researchers and clinicians, we are happy to announce that the 2020 edition will take place in Barcelona, at the University of Medicine within the Clinico Hospital from 17 to 19 December, 2020.

The WBC is the place where the latest outcomes on the diagnosis and management of Bronchiectasis are shared and discussed. Furthermore, following the increase of NTM pulmonary and extra – pulmonary morbidity and mortality, it has been decided to fully integrate NTM related topics within the conference programme.

Considering the complex clinical picture of most of the patients affected by Bronchiectasis and NTM, large space will be given in this edition to **co-morbidities**. A central role would be also dedicated to the latest outcome on **microbiome** in pulmonary diseases as well as in the latest outcomes in **clinical trials**, and new available **diagnostic procedures** and **treatments**. The conference will be also the place where to discuss the **International Guidelines on NTM** and **Bronchiectasis**.

Several lectures would be reserved to **latest more interesting research works** from all over the World presented directly by participants, while **poster sessions** will help sharing effective clinical practices among attendees.

Joining forces, exchanging clinical experiences, sharing data and instruments, creating a network of active experts in the field are the main goals of the conference.

Looking forward welcoming you in Barcelona,

Yours sincerely,



Prof. Antoni TORRES Prof. Francesco BLASI

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World Bronchiectasis & NTM Conference

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Barcelona 17-19 December 2020

GENERAL INFORMATION

4th World Bronchiectasis & NTM Conference

Barcelona,

Universidad de Barcelona, Medicine Faculty within the Hospital Clinic de Barcelona (Clinico). 17 – 19 December 2020



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Chairs

Conference Chair



Professor 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

Conference Co - Chair



Professor 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 Former President of ERS – European Respiratory Society.

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Scientific Committee

Antoni Torres, Barcelona, Spain Francesco Blasi, Milan, Italy

Timothy Aksamit, Rochester, USA Stefano Aliberti, Milan, Italy James D. Chalmers, Dundee, UK Wei-Jie Guan, Guangzhou, China Lucy Morgan, Sydney, Australia Michal Shteinberg, Haifa, Israel Montserrat Vendrell, Girona, Spain Tobias Welte, Hannover, Germany

Topics

Inhaled Antibiotics ABPA - Allergic bronchopulmonary aspergillosis Inhaled Steroids Alpha-1 antitrypsin deficiency **International Guidelines** Asthma Lung Function Testing **Biomarkers** Microbiome & Mycobiome **Bronchiectasis** NTM – Non-Tuberculous Mycobacteria Comorbidities Physiotherapy COPD PCD - Primary Ciliary Dyskinesia **Cystic Fibrosis** Registries **Exacerbations Research priorities** Genetics **RCT – Randomized Clinical Trials** Immunodeficiency **Severity Scores**

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Faculty

Victoria Alcaraz, Barcelona, Spain Tim Aksamit, Rochester, USA Stefano Aliberti, Milan, Italy Rosanel Amaro, Barcelona, Spain Alan Barker, Portland, USA Francesco Blasi, Milan, Italy James D. Chalmers, Dundee, UK Anne Chang, Darwin, Australia Sanjay Chotirmall, Singapore, Singapore Ernesto Crisafulli, Verona, Italy Raja Dhar, Kolkata, India Antony De Soyza, Newcastle, UK Stuart Elborn, Belfast, UK Laia Fernandez, Barcelona, Spain Andreas Floto, Cambridge, UK Pieter Goeminne, Saint Niklaas, Belgium Timm Greulich, Marburg, Germany David E. Griffith, Tyler, USA Wei-Jie Guan, Guangzhou, China Charles Haworth, Cambridge, UK Adam Hill, Edinburgh, UK Michal Loebinger, London, UK Miguel Angel Martinez-Garcia, Valencia, Spain

Aurora Massaguer, Girona, Spain Rosario Menendez, Valencia, Spain Mark Metersky, Farmington, USA Gerard Muñoz, Girona, Spain Lucy Morgan, Sydney, Australia Anne O'Donnel, Washington DC, USA Kenneth Olivier, Bethesda, USA Constança Pascual, Girona, Spain Eva Polverino, Barcelona, Spain Felix Ringshausen, Hannover, Germany Leopoldo Segal, New York, USA Amelia Shoemark, Dundee, UK Michal Shteinberg, Haifa, Israel Oriol Sibila, Barcelona, Spain Gregory Tino, Philadelphia, USA Antoni Torres, Barcelona, Spain Menno van der Eerden, Rotterdam, The Netherlands Jakko van Ingen, Nijmegen, The Netherlands Montserrat Vendrell, Girona, Spain Alexandru Daniel Vlagea, Barcelona, Spain Tobias Welte, Hannover, Germany Kevin Winthrop, Portland, USA

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On - line Pre - Registration

COMPULSORY

SCIENTIFIC PROGRAM

17th December 2020

12.00 - 19.30

Pick-up of the conference material at the Registration desk

Meet the Professors

The conference will start with 5 "Meet the Professors" courses running in parallel and repeated twice.

Maximum number: 40 - 130 participants per meeting on a first-come, first served basis. Registration fee: € 25 + VAT for each "Meet the Professors"

| 14.00 - 15.00 | MEET THE PROFESSORS – ROUND 1 |
|---------------|---|
| Room 1 | Meet the Professors A NTM – PD: the challenging diagnostic path <i>David E. Griffith, Tyler, USA - Michal Loebinger, London, UK</i> |
| Room 2 | Meet the Professors B Physiotherapy: how to improve the management of bronchiectasis <i>Gerard Muñoz, Girona, Spain - Victoria Alcaraz, Barcelona, Spain</i> |
| Room 3 | Meet the Professors C How to set up a PCD diagnostic service Amelia Shoemark, Dundee, UK - Lucy Morgan, Sydney, Australia |
| Room 4 | Meet the Professors D Immunodeficiency: from diagnosis to management Alexandru Daniel Vlagea, Barcelona, Spain |
| Paraninfo | Meet the Professors E How to use EMBARC data <i>Pieter Goeminne, Saint Niklaas, Belgium - James D. Chalmers, Dundee, UK</i> |

15.00 – 16.00 MEET THE PROFESSORS – ROUND 2

Repetition of the "Meet the Professors" Courses of Round 1 in the same rooms.

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- 16.00 16.30 WELCOME COFFEE
- 16.30-16.45 OPENING ADDRESS
 - Chair: Antoni Torres, Barcelona (Spain)

University Personalities to be confirmed

- 16.45 17.30RISING STARS SESSION WITH AWARDS
Chairs: Antoni Torres, Barcelona (Spain), Francesco Blasi, Milan (Italy)16.45 17.00Rising Star Oral presentation 1 (Bronchietasis)
 - The best abstract presented by a young clinician / researcher on Bronchiectasis Title to be announced
- **17.05 17.20Rising Star Oral presentation (NTM PD)**The best abstract presented by a young clinician / researcher on NTM
Title to be announced

Each lecture will be followed by 5-minute time for questions and comments as well as advices by the Chairmen.

17.25 – 17.30 Awards Ceremony Delivery of David Serisier Award for Bronchiectasis Delivery of Won-Jung Koh Award for NTM to the "Rising Stars" mentioned above

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| 17.30-18.00 | LECTURE / DEBATE |
|-------------|---|
| | Chair: Michal Shteinberg, Haifa (Israel) |
| | Adultologists meet paediatricians: what are we supposed to know from our patient's childhood that has an impact on the adulthood management Adam Hill, Edinburgh, UK |
| 18.00-18.30 | LECTURE |
| | Chairs: Timothy Aksamit, Rochester (USA), |
| | Laia Fernandez, Barcelona (Spain) |
| | Bronchiectasis: Dirty Little Secrets <i>Lucy Morgan, Sydney, Australia</i> |
| 18.30-19.10 | KEYNOTE LECTURE |
| | Chairs: Lucy Morgan, Sydney (Australia), |
| | Bronchiectasis: need for better definitions |
| | Eva Polverino, Barcelona, Spain |
| | Discussion |
| | |
| 19.10-19.40 | LECTURE |
| 19.10-19.40 | LECTURE Chair: Pieter Goeminne (Belgium) |
| 19.10-19.40 | |

19.40 – 20.40 WELCOME COCKTAIL

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- 08.30 09.10 THE PATIENTS' POINT OF VIEW Chairs: Antoni Torres, Barcelona (Spain), Francesco Blasi, Milan (Italy)
- 08.30 08.45 My experience with Bronchiectasis Constança Pascual, Girona, Spain
- 08.45 09.00 My experience with NTM Aurora Massaguer, Girona, Spain

Discussion

- 09.10 11.10 SESSION I: NOVEL DIAGNOSTICS AND ASSESSMENT METHODS Chairs: Felix Ringshausen, Hannover (Germany), Michal Loebinger, London (UK)
- **09.10 09.35 Lung Function Testing Findings** *Wei-Jie Guan, Guangzhou, China*
- 09.35 10.00 Biomarkers to assess severity & prognosis Stefano Aliberti, Milan, Italy
- 10.00 10.25Oral Abstract Presentation
(on Biomarkers in NTM-PD)
To be announced
- **10.25 10.50** Genetics and Bronchiectasis Kenneth Olivier, Bethesda, USA
- 10.50 11.00 Discussion
- 11.00 11.30 COFFEE BREAK

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| 11.30 – 13.00 | SESSION II: INHALED TREATMENTS |
|---------------|--|
| | Chairs: James D. Chalmers, Dundee (UK), Rosario Menendez, Valencia (Spain) |
| 11.30 - 12.00 | Should we need Inhaled Steroids? Menno van der Eerden, Rotterdam, The Netherlands |
| 12.00 - 12.30 | Inhaled antibiotics Charles Haworth, Cambridge, UK |
| 12.30 - 12.50 | Oral Abstract Presentation (or my case is your case voting session) <i>To be announced</i> |
| 12.50 – 13.00 | Discussion |

13.00 – 14.00 LUNCH & STROLLING POSTERS' SESSIONS

| 14.00 - 15.30 | SESSION III: FOCUS ON NON-TUBERCULOUS MYCOBACTERIA | | | |
|---------------|---|--|--|--|
| | Chairs: Kevin Winthrop, Portland (USA) Miguel Angel Martinez-Garcia, Valencia (Spain) | | | |
| 14.00 - 14.30 | The Nice, the Bad and the Ugly in NTM Michal Loebinger, London, UK | | | |
| 14.30 - 15.00 | International guidelines on NTM Jakko van Ingen, Nijmegen, The Netherlands | | | |
| 15.00 - 15.20 | Oral Abstract Presentation / Severity Scores (on Severity Scores) <i>To be announced</i> | | | |
| 15.20 – 15.30 | Discussion | | | |
| 15.30 - 16.00 | Coffee Break | | | |

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16.00 - 16.40 KEYNOTE LECTURE

Chairs: Adam Hill, Edinburgh (UK), Tobias Welte, Hannover (Germany)

Research priorities in pulmonary NTM *Timothy Aksamit, Rochester, USA*

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Discussion

16.40 - 17.10 KEYNOTE LECTURE

Chairs: Wei-Jie Guan, Guangzhou (China), Anne O'Donnel, Washington, (USA)

Lessons learnt from CF: implications for bronchiectasis

Stuart Elborn, Belfast, UK

- 17.10 18.00 SESSION IV: CLINICAL TRIALS Chairs: James D. Chalmers, Dundee (UK), Alan Barker, Portland (USA)
- **17.10 17.30 Oral Abstract Presentation** *To be announced*
- **17.30 17.50Oral Abstract Presentation**
To be announced
- **17.50 18.00** Discussion

18.00-18.30 TOPIC TO BE DEFINED

18.30 - 19.10 KEYNOTE LECTURE

Chair: Michal Shteinberg, Haifa (Israel)

Microbiome in Bronchiectasis and in NTM infections

Leopoldo Segal, New York, USA

Discussion

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19th December 2020

| 08.30 - 09.00 | LECTURE |
|---------------|--|
| | Chair: Oriol Sibila, Barcelona (Spain) |
| | Role of Registries: the Indian Example <i>Raja Dhar, Kolkata, India</i> |
| | Discussion |
| 09.00 - 10.40 | SESSION V: MICROBIOME NEW FRONTIERS |
| | Chairs: Montserrat Vendrell, Girona (Spain) Stefano Aliberti, Milan (Italy) |
| 09.00 - 09.30 | Eradication in the era of microbiome James D. Chalmers, Dundee, UK |
| 09.30 - 10.00 | Functional effects of the microbiome / mycobiome Sanjay Chotirmall, Singapore, Singapore |
| 10.00 - 10.30 | Pseudomonas aeruginosa leading pathogen in the bronchiectasis microbiota? <i>Antoni Torres, Barcelona, Spain</i> |
| 10.30 – 10.40 | Discussion |
| 10.40 - 11.10 | Соггее Влеак |
| 11.10 - 12.40 | SESSION VI: FOCUS ON BRONCHIECTASIS |
| | Chairs: Miguel Angel Martinez-Garcia (Spain), Rosanel Amaro, Barcelona (Spain) |
| 11.10 - 11.40 | Bronchiectasis insanity Mark Metersky, Farmington, USA |
| 11.40 - 12.10 | Bronchiectasis exacerbation management Anne Chang, Darwin, Australia |
| 12.10 - 12.30 | Oral Abstract Presentation (or my case is your case voting session) <i>To be announced</i> |
| 12.30 – 12.40 | Discussion |

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| 12.40 - 13.40 | LUNCH & | STROLLING | POSTERS' | SESSIONS |
|---------------|---------|-----------|-----------------|-----------------|
| | | | | |

| 13.40 - 16.00 | SESSION VII: BRONCHIECTASIS ASSOCIATED DISEASES |
|---------------|---|
| | Chairs: Gregory Tino, Philadelphia, USA |
| 13.40 - 14.00 | Bronchiectasis & NTM Felix Ringshausen, Hannover, Germany |
| 14.00 - 14.20 | Bronchiectasis in Sever Asthma: combined treatment options Ernesto Crisafulli, Verona, Italy |
| 14.20 - 14.40 | Management of COPD and Bronchiectasis Ernesto Crisafulli, Verona, Italy |
| 14.40 - 15.00 | Alpha-1 antitrypsin deficiency Timm Greulich, Marburg, Germany |
| 15.00 - 15.20 | Aspergillus in Bronchiectasis Antony De Soyza, Newcastle, UK |
| 15.20 – 16.00 | Discussion |

16.00-16.20CLOSING ADDRESSChairs: Antoni Torres, Barcelona (Spain), Francesco Blasi, Milan (Italy)

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Important dates

Understand World Bronchiectasis & NTM Conference

| Call of abstracts opening | 16 th December 2019 |
|---|---|
| Call for abstracts closing | 21 st September 2020 |
| Deadline for abstract evaluation by Board | 11 th October 2020 |
| Communication to submitter for oral presentation and poster | 16 th October 2020 |
| Early Registrations deadline | 26 th October 2020 |
| Latest breaking abstracts window (for poster only): | 7 th – 16 th November |
| Deadline evaluation latest breaking abstracts: | 23 th November 2020 |
| Communication to submitter for latest breaking posters | 30 th November 2020 |

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Registration fees

| Registration Fees* | Early Reg. Fees (up to 26 th Oct. 2020) | Regular Reg. Fees (from 26 th Oct. to 10 th Dec.) | Late Reg. Fees (from 11 th Dec. and on-site) |
|--------------------------------------|---|--|--|
| Researcher & Medical Doctor | € 350 | € 400 | € 500 |
| Trainees / Students** | € 195 | € 245 | € 330 |
| Physiotherapists / Nurses** | € 195 | € 245 | € 330 |
| Industry staff members | € 800 | € 900 | € 1.000 |
| Meet the professors courses*** | € 25 each | € 25 each | € 50 each (if places available) |

* Rates reported above do not include Spanish VAT (currently 21%).

** Please, provide supportive document.

***Please note that places are limited, registration to the courses are on a first-come first-served basis. For each registration a **handling fee of \in 15** + VAT will be charged.

REGISTRATION FEE INCLUDES

- Attendance to the Main Scientific Session
- Conference kit
- Welcome Cocktail
- Lunch and Refreshments during breaks
- Access to the Poster Area & Exhibition

CANCELLATIONS AND REFUNDS

- Cancellation or modification of registration must be sent in writing to the Organizing Secretariat Publi Créations (<u>wbc@publicreations.com</u>) All refunds will be settled after the Conference.
- Before 26 October 2020 all fees will be refunded less € 40 for administrative charges.
- After 26 October 2020 no refunds will be made
- Until 26 October, name changes are free of charge. After 26 Oct. it will be invoiced € 40.

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GENERAL INFORMATION

ADMISSION

The participant's name badge will be provided at the registration desk. All participants are requested to wear the badge throughout the conference. 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.

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CERTIFICATE OF ATTENDANCE

The certificate of attendance will be downloadable from the website www.world-bronchiectasis-conference.org using the personal log-in credentials sent by e-mail, starting from December 22th, 2020.

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

The Certificate of attendance will only be delivered to those having attended the Conference.

CME ACCREDITATION

An application has been submitted to EACCME[®] (European Accreditation Council for Continuing Medical Education) and EBAP (European Board for Accreditation in Pneumology) for CME accreditation of this event.

AIFA

For Italian Sponsors or Sponsored Groups from Italy, the AIFA dossier should be submitted no later than April 30, 2020. Please contact the secretariat to know which is the Italian Agency taking care of the AIFA pre-request. The Organising Secretariat will provide all the required documents within September 15, 2020. The procedure must be completed by the Sponsor within October 14, 2020 and officially communicated to the Organizing Secretariat.

LANGUAGE

The official language of the Conference is English. No simultaneous translation will be provided.

LETTER OF INVITATION

The Secretariat will be pleased to send letters of invitation to any participant making such request. A letter of invitation often facilitates the procedure of obtaining a Visa. Please note that the letter is not a commitment on behalf of the Conference to provide any financial support.

SECRETARIAT

The secretariat desk will open on Thursday, December 17th, 2020 at 12:00 and stay open throughout the Conference.

INSURANCE

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

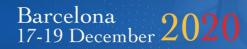
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Organising Secretariat



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