



Friday 6th December 2024

MORNING

07:30 Welcome and registration

08:30 **AUDITORIUM 1 - Opening ceremony**
Prof. Guy Brusselle (UZ Gent) - President of the BeRS

08:40 **PLENARY SESSION**  **Accreditation Ethics & Economy**

AUDITORIUM 1 - COPD session

Chairs: Eric Marchand - Thérèse Lapperre

- 1 **Alpha-1 antitrypsin deficiency for the pneumologist: update**
Prof. Stephanie EVERAERTS (UZ Leuven)
- 2 **Biologicals & mucus plugging in COPD: are we ready yet?**
Prof. Dave SINGH (Manchester University - UK)
- 3 **Endobronchial valve treatment for severe emphysema: first report from the Belgian Registry**
Dr Olivier TATON (HUBruxelles - Hôpital Erasme)

10:10 **Satellite Symposium** 
Targeting type 2 inflammation in COPD - *Prof. Therese Lapperre (UZ Antwerpen)*

Satellite Symposium 
Vaccination for adults and recommendations - *Prof. Eva Van Braeckel (UZ Gent)*

10:40 Coffee-break - Break to visit the exhibition hall & posters

11:15 **PARALLEL SESSIONS**

AUDITORIUM 1 - Respiratory Infections session

Chairs: Pieter Goeminne - Maria Gabrovska

- 1 **Respiratory physiotherapy for the respiratory physician**
Prof. Bart Vrijsen (UZ Leuven)
- 2 **Aspergillus and chronic lung disease: an innocent bystander or a pathogen?**
Prof. Eva Van Braeckel (UZ Gent)
- 3 **Antimicrobial resistance for the pulmonologist**
Prof. Anand Shah (Imperial College/Royal Brompton Hospital London - UK)

AUDITORIUM 2 - Respiratory Somnology Session

Chairs: Gisèle Maury - Sonia De Weerd

- 1 **Pregabalin: challenges & opportunities**
Dr. Lou Richelle (Unité de recherche en soins primaires - ULB)
- 2 **Sleep in COPD patients: exploring complexities beyond overlap syndrome**
Dr. Dries Testelmans (UZ Leuven)
- 3 **Innovative alternatives to CPAP for treating OSA**
Prof. Johan Verbraecken (UZ Antwerpen)

12:45 Lunch - Break to visit the exhibition hall & posters

14:00

PARALLEL SESSIONS**AUDITORIUM 1 - Science Session - Jean-Claude Yernault Awards 2024***Chairs: David Rutten - Lieven Dupont*

Presentation of abstracts (on-site/interaction/max 12 abstracts)

AUDITORIUM 2 - Basic Science session - From cells to disease: a compartmental view*Chairs: Ken Bracke - Didier Cataldo*

- ➊ Vascular cells: In vivo and ex vivo 3D visualization of pulmonary vascular structures in experimental models - *Dr. Birger Tielemans (KULeuven)*
- ➋ Epithelial cells: Mucosal immunity in pulmonary fibrosis, further linking airways and alveoli - *Prof. Antoine Froidure (UCLouvain)*
- ➌ Immune cells: Translational approaches for resolving the effects of biologics in asthma; what do anti-IL-5 treatments really do? - *Prof. Christophe Desmet (ULiège)*

AUDITORIUM 3 - Lung Pediatrics Award session*Chairs: Christophe Goubau - Heidi Schaballie*

Presentation of abstracts (on-site/interaction/max 8 abstracts)

15:30

Satellite Symposium  **Chiesi**

Unlocking the full potential of inhalation devices for everyday patient benefit

*Prof. Omar Usmani (Imperial College - London)***Satellite Symposium**  **MSD**

Sotatercept: a new paradigm for the treatment of pulmonary hypertension?

Prof. Marion Delcroix (UZ Leuven)

16:00

Break to visit the exhibition hall

16:30

PARALLEL SESSIONS**AUDITORIUM 1 - Thoracic Oncology & Endoscopy joint session***Chairs: Charlotte De Bondt - Antoine Froidure*

- ➊ Management of trachea-broncho-oesophageal fistulas
Prof. Christophe Dooms (UZ Leuven)
- ➋ Heredity factors in lung cancer
Dr. Daphné 't Kint van Roodenbeke (oncogeneticist - Institut Jules Bordet - Brussels)
- ➌ TNM9 for lung cancer, thymic tumors and mesothelioma
Dr Apostolos AGRAFIOTIS (CHU Saint-Pierre Brussels)

AUDITORIUM 2 - Lung Pediatrics session*Chairs: Céline Kempeneers - Natalie Lorent*

Transition between childhood/adolescence & adulthood

- ➊ Bronchopulmonary dysplasia: lung function trajectories & transition
Dr. Catheline Hocq (UCL)
- ➋ Interstitial lung disease (ILD): CHILD: lung function trajectories & transition
Dr. Suzanne Terheggen-Lagro (Amsterdam UMC)
- ➌ Primary Immune Deficiencies (PID) in childhood and adulthood
Dr. Filomeen Haerynck (UZ Gent) - Karlien Claes TBC



18:00

Lifetime Achievement Award 2024

*Chair: Guy Brusselle**Awardee 2024: Prof. Marc Noppen (UZ Brussel)**Speaker: Prof. Eef Vanderhelst (UZ Brussel)*

18:15

Awards Ceremony 2024

Chairs: Lieven Dupont & Florence Schleich

18:45

Closing Session

19:45

BeRS Evening

Saturday 7th December 2024

MORNING

07:30

Welcome and registration

08:30

BeRS General Assembly

Announcement of the results of the vote for the new BeRS Board 2025-2026

09:00

PLENARY SESSION  **Accreditation Ethics & Economy**

AUDITORIUM 1 - Pulmonary Vascular Diseases session

Chairs: Laurent Godinas - Carole De Cock

- 1** Pulmonary Embolism Response Team (PERT): why, how and for whom?
Dr. Griet Vermeulen (UZ Antwerpen)
- 2** Management of RV failure: what every pulmonologists should know
Prof. Vincent Labbé (HUBruxelles - Hôpital Erasme)
- 3** Are we ready for treatment for PH in chronic lung diseases?
Prof. David Montani (CHU Bicêtre, Université Paris-Saclay)

10:30

SATELLITE SYMPOSIUM  AstraZeneca

New developments in EGPA treatment

Prof. Florence Roufousse (HUBruxelles - Hôpital Erasme)

SATELLITE SYMPOSIUM  pulmonX

Bronchoscopic Lung Volume Reduction for COPD:

expanding options for reducing breathlessness

Prof. Stephanie Everaerts (UZ Leuven) & Dr. Olivier Taton (HUBruxelles - Hôpital Erasme)

11:00

Break to visit the exhibition hall

11:30

PARALLEL SESSIONS

AUDITORIUM 1 - Asthma & Allergy session

Chairs: Florence Schleich - Shane Hanon

- 1** Allergic BronchoPulmonary Aspergillosis: its pathogenesis unraveled
Prof. Bart Lambrecht (UGent)
- 2** The spectrum of Eosinophilic Granulomatosis and PolyAngiitis
Prof. Florence Roufousse (HUBruxelles - Hôpital Erasme)
- 3** Phenotyping of sensitizer-induced occupational asthma
Prof. Olivier Vandenplas (CHU UCL Namur)

AUDITORIUM 2 - Interstitial Lung Diseases session

Chairs: Caroline Dahlqvist - Julien Guiot

- 1** Radiotranscriptomics in ILD Management: reality & perspective
Dr Janine Gote-Schniering (Universität Bern, Switzerland)
- 2** Genetics and ILD
Prof. Raphael Borie (Assistance publique - Hôpitaux de Paris, France)
- 3** Lung cancer & ILD
Prof. Dr Els Wauters (UZ Leuven) & Dr. Valerie Adam (OLVZ Aalst)

13:00

Satellite Symposium **GSK**

Transforming severe asthma science

Satellite Symposium **Boehringer Ingelheim**

Lungs on fire : a multidisciplinary discussion on ILD cases

Prof. Vanessa Smith (rheumatologist UZ Gent)

Prof. Wim Wuyts (pulmonologist HUBruxelles - Hôpital Erasme)

Prof. Emmanuel Coche (radiologist UCL Saint-Luc)

13:30

Lunch

14:30

PLENARY SESSION **Accreditation Ethics & Economy**

Chairs: Guy Brusselle - Carole De Cock

Empowering the next generation of pulmonologists : key areas and joint actions

The future of respiratory medicine specialists is shaped by several evolving trends and advancements in the medical field. It looks promising with technological advancements, personalized treatment approaches, and a greater focus on preventive care.

Pulmonologists will continue to play a crucial role in improving respiratory health and addressing the challenges posed by an evolving healthcare landscape.

1 The pulmonologist in 2030 : scope of practice. Actions in 2025 ?

Dr. Jan Lamont (Head of Pneumology - AZ Maria Middelaers / President of the VBS-GBS)

2 How can we reach the broader society ?

Prof. Didier Catalod (CHU Liège - President of the Belgian Lung Foundation)

16:00

AUDITORIUM 1 - Closing of the BPDays

Prof. Guy Brusselle - President of the BeRS

This event is supported by the following partners:



WCCM CONGRESS CENTER

Avenue Mélina Mercouri 8
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