



ERS | Satellites

ERS is proud to announce the fifth edition of the award-winning ERS Satellites, taking place online on 24 February 2022. The event will offer a full-day programme covering four hot topics in respiratory medicine. Registration is free.

ERS Satellites have been using the latest in live-streaming technology since 2018 – delivering education to a global audience and supporting knowledge sharing and interaction on a virtual platform.

The programme for this year's event is designed to support audience participation; allowing virtual delegates to ask questions and discuss presentations with speakers and chairs. All presentations will be chaired by specialist panels live from the studio.

The 2022 edition of the ERS Satellites will be covering the following topics:

ASTHMA

COPD

ENVIRONMENT & CLIMATE CHANGE

ILD

Each topic will cover the following:

1. Disease mechanisms & understanding
2. State of the art (recent literature) & treatment approaches
3. Application of current knowledge & clinical perspective with cases
4. Horizon scanning and next steps

The programme will be supported remotely by our national society partners:

Greece



Chair:
Dr. Petros Bakakos

Poland



Chair:
Prof. Dr. Joanna Chorostowska-Wynimko

Spain



Chair:
Dr. Francisco de Borja García Cosío Piqueras

Chairs: Chris Brightling and Richard Costello

Joined by chairpersons from our supporting National societies.

Time (CET) **Asthma:**

- 09:00-09:10 Introduction from the chairs in the Studio
09:10-09:30 Mechanisms that underpin symptom control and exacerbation risk in asthma | *David J Jackson (London, United Kingdom)*
09:30-09:50 ERS clinical practice guidelines on asthma diagnosis in adults | *Renaud Louis (Liège, Belgium)*
09:50-10:10 How to manage a patient with asthma | *Ayşe Arzu Yorgancioğlu (Konak, Turkey)*
10:10-10:25 Horizon scanning: what may be coming to practice soon | *Vanessa M. McDonald (Newcastle (NSW), Australia)*
10:25-11:00 Conclusion and Q&As lead by the chairs in the Studio
Break 30 minutes

Environment and climate change:

- 11:30-11:40 Introduction from the chairs in the Studio
11:40-12:00 Mechanisms and physiology | *Jouni J.K. Jaakkola (Oulu, Finland)*
12:00-12:20 State of the art – Air pollution: interaction with COVID? | *Anna Hansell (Leicester, United Kingdom)*
12:20-12:40 Application of current knowledge & clinical perspective: How to move to carbon neutral health care? | *Toby Hillman (London, United Kingdom)*
12:40-12:55 Horizon scanning and next steps – Environmental pollution and climate change | *Zorana Andersen (Frederiksberg, Denmark)*
12:55-13:30 Conclusion and Q&As lead by the chairs in the Studio
Break 1 hour

ILD:

- 14:30-14:40 Introduction from the chairs in the Studio
14:40-15:00 Mechanisms in ILD: why do I have ILD and did genes cause me to have ILD? | *Raphaël Borie (Paris, France)*
15:00-15:20 State of the art in ILD: a clinical talk on treatable traits of people with pulmonary fibrosis: the management of the side effects, the approach to palliative care and the treatment of refractory breathlessness | *Katerina Antoniou (Heraklion, Greece)*
15:20-15:40 Current and emerging treatments in ILD | *Naftali Kaminski (New Haven, United States of America)*
15:40-15:55 Horizon scanning: Can we identify people who don't know they are at risk of developing ILD in their 60s-80s or novel testing for lung function decline? | *Rachel Putman (Boston, United States of America)*
15:55-16:30 Conclusion and Q&As lead by the chairs in the Studio
Break 30 minutes

COPD

- 17:00-17:10 Introduction from the chairs in the Studio
17:10-17:30 Mechanisms and physiology of COPD: COPD in microbial dysbiosis/Do casual use of antibiotics and steroids cause harm? | *Thomas Wilkinson (Southampton (Hampshire), United Kingdom)*
17:30-17:50 State of the art in diagnosis of COPD: assessment of a patient with COPD and co-existing conditions | *MeiLan K. Han (Ann Arbor, United States of America)*
17:50-18:10 How to manage a patient with COPD | *Frits M.E. Franssen (Horn, Netherlands)*
18:10-18:25 Horizon scanning: What needs to happen with COPD? Identification of early COPD disease: how to change the lung function trajectories? | *Erik Melén (Stockholm, Sweden)*
18:25-19:00 Conclusion and Q&As lead by the chairs in the Studio

The event has been accredited with 7 CME credits by the European Board for Accreditation on Pneumology (EBAP)

This high-quality educational event can be accessed free of charge by healthcare professionals from anywhere in the world. This is made possible with support from our sponsors.