



ICPRL 2026

INTERNATIONAL CONFERENCE ON ADVANCED PULMONOLOGY, RESPIRATORY MEDICINE & LUNG HEALTH



“Shaping the Future of
Respiratory Health Through Innovation,
Integration, and Global Insight”

June 25-27, 2026
Barcelona, Spain

IN-PERSON:

Hotel Alimara

Carrer de Berruguete, 126,
Horta-Guinardó, 08035 Barcelona, Spain

VIRTUAL:

Central European Summer Time (CEST)

**THURSDAY
JUNE 25
2026**

DAY 01 | In-person @Llavorsí Meeting Hall

08:00-08:50	Registrations
08:50-09:00	Opening Ceremony and Introduction
09:00-11:00	Keynote Sessions
11:00-11:20	Coffee Break
11:20-13:20	Keynote Sessions
13:20-14:20	Lunch Break
14:20-15:00	Keynote Session
15:00-17:20	Oral Sessions
17:20-17:40	Coffee Break
17:40-19:20	Oral Sessions
19:20-20:20	Poster Sessions

**FRIDAY
JUNE 26
2026**

DAY 02 | Virtual @Zoom Meeting

09:30-10:00	AV Check
10:00-10:40	Keynote Session
10:40-16:40	Oral Sessions
16:40-17:20	Keynote Session

**SATURDAY
JUNE 27
2026**

DAY 03 | Virtual @Zoom Meeting

09:30-10:00	AV Check
10:00-11:20	Keynote Sessions
11:20-12:00	Poster Sessions
12:00-17:40	Oral Sessions

Important Note

The conference follows **Central European Summer Time (CEST)** for both In-person and Virtual sessions.

When the program refers to Local Timings, it means that the timing mentioned is based on the time zone of the presenter's country.

In-person presentations will take place in the **Llavorsí Meeting Hall @Hotel Alimara** and Virtual presentations will take place in Zoom meetings.

Please remain accessible in the hall or on Zoom throughout the day as there could be minor program adjustments due to technical issues or presenter no-shows.

Keynote Speakers



Yong Xiao Wang

Albany Medical College, United States



Bernard Gaspar Martínez

AEACaP (Spanish Association of Lung
Cancer Patients), Spain



Ranjan Ramasamy

ID-FISH Technology, United States



Zvi G. Loewy

New York Medical College, United States



Saurabh Chattopadhyay

University of Kentucky, United States



Yazdan Mirzanejad

University of British Columbia, Canada



Pedro Plans Rubió

College of Physicians of Barcelona, Spain



Sergey Suchkov

N.D. Zelinskii Institute for Organic Chemistry
of the Russian Academy of Sciences &
InMedStar, Russian Federation



Sayan Bhattacharyya

AIH&PH, India



Koustav Sarkar

SRM Institute of Science and Technology,
India



Habil Bernd Blobel

University of Regensburg, Germany

Central European Summer Time (CEST)

08:00-08:50	Registrations
08:50-09:00	Opening Ceremony and Introduction

Moderators:**Monika Oško**, Orthodontic World Institute, University of Barcelona, Spain**Ihssan Kdah**, Université de Reims Champagne-Ardenne, France**Chairs:****Pedro Plans Rubió**, College of Physicians of Barcelona, Spain**Yong Xiao Wang**, Albany Medical College, United States**Sergey Suchkov**, N.D. Zelinskii Institute for Organic Chemistry of the Russian Academy of Sciences & InMedStar, Russian Federation

09:00-09:40

Keynote Session

Yazdan Mirzanejad, University of British Columbia, CanadaTitle: Missed, mistaken, but treatable: Refractory Mycobacterium avium complex (MAC) infection revealing anti-interferon- γ autoantibody (anti-IFN- γ AAbs)-mediated immunodeficiency

09:40-10:20

Keynote Session

Pedro Plans Rubió, College of Physicians of Barcelona, Spain

Title: Syndromic surveillance of influenza based on sentinel pharmacies

10:20-11:00

Keynote Session

Sergey Suchkov, N.D. Zelinskii Institute for Organic Chemistry of the Russian Academy of Sciences & InMedStar, Russian Federation

Title: Personalized and Precision Medicine (PPM) as a unique healthcare model through biodesign-driven and inspired biotech, translational applications and pulmonology-related marketing to secure the human healthcare, wellness and biosafety

11:00-11:20

Coffee Break @Foyer | Group Photo

11:20-12:00

Keynote Session

Ranjan Ramasamy, ID-FISH Technology, United States

Title: Changing population immunity to COVID-19 in the context of infection, vaccination and emerging SARS-CoV-2 variants

12:00-12:40

Keynote Session

Bernard Gaspar Martínez, AEACaP (Spanish Association of Lung Cancer Patients), Spain

Title: The needs of people with lung cancer: The role of patient organizations

Day 01 @Lavorsí Meeting Hall

June 25, Thursday

Central European Summer Time (CEST)

12:40-13:20

Keynote Session

Yong Xiao Wang, Albany Medical College, United States

Title: New mechanisms and innovative therapeutics for Pulmonary Hypertension (PH)

13:20-14:20

Lunch Break @Restaurant

14:20-15:00

Keynote Session

Zvi G. Loewy, New York Medical College, United States

Title: Innovative approaches to impede the pathogens implicated in Chronic Obstructive Pulmonary Disease (COPD) exacerbation

15:00-15:20

Oral Session

Ranjan Ramasamy, ID-FISH Technology, United States

Title: Susceptibility to SARS-CoV-2 infection and nasal air conditioning ability

15:20-16:00

Oral Session

Marlene Fabiola Escobedo Monge, Valladolid University, Spain

Title: Micronutrient deficiency in Cystic Fibrosis (CF)

16:00-16:40

Oral Session

Monika Oško, Orthodontic World Institute, University of Barcelona, Spain

Title: The 'airflow channel' as a regulator of overall health: The role of the upper airway, Intermittent Hypoxia (HIF) and the Myofunctional Stimulation (MFS) approach in preventing respiratory dysfunction

16:40-17:00

Oral Session

Brahmchetna Bedi, Emory University, United StatesTitle: The role of Peroxisome Proliferator-Activated Receptor Gamma (PPAR γ) agonists in host defense

Day 01 @Lavorsí Meeting Hall

June 25, Thursday

Central European Summer Time (CEST)

17:00-17:20

Oral Session

Luciana Coelho Marques, University of São Paulo Medical School, Brazil

Title: Menopause worsens donor lungs status after Brain Death (BD)

17:20-17:40

Coffee Break @Foyer

17:40-18:00

Oral Session

Sergey Suchkov, N.D. Zelinskii Institute for Organic Chemistry of the Russian Academy of Sciences & InMedStar, Russian Federation

Title: The promise of nanotechnology in Personalized and Precision Pulmonology (PPP): Lung bioengineering and clinical translation in PPP-guided practice

18:00-18:20

Oral Session

Sergey Suchkov, N.D. Zelinskii Institute for Organic Chemistry of the Russian Academy of Sciences & InMedStar, Russian Federation

Title: Personalized and Precision Oncology (PPO) to be set up via a precision oncology strategy for the cancer care team: Developing targeted lung cancer therapy and advancing personalized cancer care

18:20-18:40

Oral Session

Ihssan Kdah, Université de Reims Champagne-Ardenne, France

Title: Matrix Metalloproteinase-7 (MMP-7) restricts Respiratory Syncytial Virus (RSV) infection through cleavage of viral and host entry factors

18:40-19:00

Oral Session

Ambati Mrudula Srinivasulu, Yoda Diagnostics, India

Title: Emerging burden of Non-Tuberculous Mycobacteria (NTM) in MGIT-based tuberculosis cultures: Insights from South India

19:00-19:20

Oral Session

Sergio Silvestre Soto Sánchez, University of Monterrey, Mexico

Title: Unexpected pulmonary cryptococcosis in an immunocompetent individual: Case report and clinical analysis

Day 01 @Lavorsí Meeting Hall

June 25, Thursday

Central European Summer Time (CEST)

Poster Judges:

Pedro Plans Rubió, College of Physicians of Barcelona, Spain

Yong Xiao Wang, Albany Medical College, United States

PP1

Poster Session @ 19:20-20:20

Dae Sung Hyun, Daegu Catholic University Medical Center, Republic of Korea

Title: Diagnostic values of Fraction Exhaled Nitric Oxide (FeNO) and correlation between FeNO and FEV1 in asthma patients

PP2

**Cheuk Tung Au
Yau Long Wong
Kin Hei Yu
Cheuk Ying Lun,
Tung Wah College, Hong Kong**

Title: Utilising Diaphragm Ultrasound (DUS) to investigate correlation between Skeletal Muscle Mass (SMM) and diaphragm thickness

PP3

Rishita Singh, Indian Institute of Science Education and Research-Kolkata (IISER-K), India

Title: Untargeted metabolomics of plasma and saliva: Insights into smoking-associated Chronic Obstructive Pulmonary Disease (COPD) pathophysiology

PP4

Cristian Ornandy Henao Niño, Universidad Industrial de Santander, Colombia

Title: Respiratory and spirometric findings among individuals exposed to different residential radon levels in California, Santander

PP5

Karamoko Mamadou, Ministry of Health/FETP Côte d'Ivoire, Côte d'Ivoire

Title: Epidemiological profile of pulmonary tuberculosis in Kouto, Côte d'Ivoire, 2015–2024

PP6

Samia Aissani, University of Algiers, Algeria

Title: Chemical pleurodesis with povidone iodine in pneumothorax and metastatic pleural effusions

End of Day 1

Day 02 @Zoom Meeting

June 26, Friday

Central European Summer Time (CEST)

09:30-10:00

AV Check

Moderators:

Rudra Pratap Singh Rajput, Royal College of Pharmacy, India
Aghapy Yermans Yakoup, Zewail City of Science and Technology, Egypt

Chair:

Saurabh Chattopadhyay, University of Kentucky, United States

Central European
Summer Time (CEST)

Presenter's Local
Country Time

10:00-10:40

10:00-10:40

Keynote Session

Habil Bernd Blobel, University of Regensburg, Germany

Title: The representational challenge for designing and managing intelligent and ethical 5P medicine pulmonary, respiratory and lung health care systems

10:40-11:00

14:10-14:30

Oral Session

Anitha Subbappa, JSS Dental College & Hospital, India

Title: Oral-pulmonary axis: Evaluating the role of periodontal treatment in Chronic Obstructive Pulmonary Disease (COPD) management

11:00-11:20

14:30-14:50

Oral Session

Rekha Khandia, Barkatullah University, India

Title: Role of various viruses and their codon choices involved in causing lung cancer

11:20-11:40

14:50-15:10

Oral Session

Mayank Shukla, Sharda University, India

Title: Clinical reasoning of airway clearance physiotherapeutic techniques and their documentation for improved efficacy

11:40-12:20

15:10-15:50

Oral Session

Rachana, JIIT Noida, India

Title: Preparation and characterization of nano-liposomal formulation for respiratory disorders

12:20-13:00

15:50-16:30

Oral Session

Santosh Kumar Mishra, S.N.D.T. Women's University-Mumbai (Retired), India

Title: Emerging trends in global lung disease burden

Central European
Summer Time (CEST)Presenter's Local
Country Time

13:00-13:20

16:30-16:50

Oral Session

K.R. Aneja, Kurukshetra University, India

Title: Aspergillosis in diabetic patients: Causes, epidemiology, diagnostic challenges and management strategies

13:20-13:40

16:50-17:10

Oral Session

Pooja M R, Vidyavardhaka College of Engineering, India

Title: Navigating intelligent healthcare systems for better respiratory care

13:40-14:00

17:10-17:30

Oral Session

Rudra Pratap Singh Rajput, Royal College of Pharmacy, India

Title: Formulation, characterization and evaluation: Micellar loaded complex of Cuminum cyminum to treat Respiratory Infection (RTI)

14:00-14:20

15:00-15:20

Oral Session

Constantinos Mikelis, University of Patras, Greece

Title: The role of Angiopoietin-2 (Ang2) on lymphangiogenesis and the tumor microenvironment

14:20-14:40

14:20-14:40

Oral Session

Mariano Votta, Active Citizenship Network (Cittadinanzattiva), Italy

Title: Incorporating COVID-19 into the broader narrative on respiratory diseases: A citizens and patients perspective towards the development of an EU respiratory health plan

14:40-15:00

20:40-21:00

Oral Session

Vyacheslav Shulunov, Institute of Physical Materials Science of the Siberian Branch of the Russian Academy of Science, Russian Federation

Title: Film scaffolds for tissue engineering in pulmonology, respiratory medicine and lung health

Central European
Summer Time (CEST)Presenter's Local
Country Time

15:00-15:20

16:00-16:20

Oral Session

Yasser Mohammed Hassanain Elsayed, Egyptian Ministry of Health, Egypt

Title: Brugada Syndrome (BrS) in Pulmonary Embolism (PE) extremely rare presentation with gradual disappearance despite later conversions (Yasser's conversions) and Yasser's coving sign post-COVID-19 pneumonia: New discoveries - A case report

15:20-15:40

16:20-16:40

Oral Session

Aghapy Yermans Yakoup, Zewail City of Science and Technology, Egypt

Title: The synergistic effect of using bacteriophages and chitosan nanoparticles against pathogenic bacteria as a novel therapeutic approach

15:40-16:00

14:40-15:00

Oral Session

Barea Tanveer, University Hospitals Birmingham, NHS Foundation Trust, United Kingdom

Title: Impact of comorbidity burden on acute Non-Invasive Ventilation (NIV) outcomes before and after the COVID-19 pandemic: A Charlson Comorbidity Index (CCI) based analysis

16:00-16:20

17:00-17:20

Oral Session

Harun Demir, Konya City Hospital, Turkey

Title: Clinical outcomes of Whole-Brain Radiotherapy (WBRT) in patients with Brain Metastases (BM) from lung adenocarcinoma in the modern radiotherapy era: A five-year experience

16:20-16:40

14:20-14:40

Oral Session

Soro Pegnontayé Moussa, Institut National d'Hygiène Publique (INHP), Côte d'Ivoire

Title: Investigation of suspected pulmonary tuberculosis cases in Katiali in the Dianra Health District, Côte d'Ivoire, June 2021

16:40-17:20

10:40-11:20

Keynote Session

Saurabh Chattopadhyay, University of Kentucky, United States

Title: Non-canonical Interferon Regulatory Factor 3 (IRF3) functions in limiting pulmonary inflammation

End of Day 2

Central European Summer Time (CEST)

09:30-10:00

AV Check

Moderators:**Diwakar Sharma**, Jaypee Institute of Information Technology (JIT), India**Nikita Goswami**, University of Delhi South Campus, India**Chair:****Koustav Sarkar**, SRM Institute of Science and Technology, IndiaCentral European
Summer Time (CEST)Presenter's Local
Country Time

10:00-10:40

13:30-14:10

Keynote Session

Koustav Sarkar, SRM Institute of Science and Technology, India

Title: From Chronic Obstructive Pulmonary Disease (COPD) to Non-Small Cell Lung Cancer (NSCLC): T Helper (Th) cell epigenetic modifications and cancer risk

10:40-11:20

14:10-14:50

Keynote Session

Sayan Bhattacharyya, AIH&PH, India

Title: Bacterial profile of community-acquired pneumonia in a public health institute

11:20-11:30

11:20-11:30

Poster Session

Emma Borrelli, University of Siena, Italy

Title: Redox homeostasis as a therapeutic target in Chronic Obstructive Pulmonary Disease (COPD): Emerging strategies and preliminary clinical evidence

11:30-11:40

17:30-17:40

Poster Session

John Matthew S. Tan, West Visayas State University Medical Center, Philippines

Title: Knowledge, Attitude, and Practices (KAP) pertaining to Latent Tuberculosis (LTBI) among household contacts of patients diagnosed with bacteriologically-confirmed pulmonary tuberculosis in the seven districts of Iloilo City, Philippines

11:40-11:50

15:10-15:20

Poster Session

Davinder Kundra, Manipal Hospital, India

Title: Clinical applications of N-Acetylcysteine (NAC): Evidence-based consensus statements from the Indian working group

Central European
Summer Time (CEST)Presenter's Local
Country Time

11:50-12:00

17:50-18:00

Poster Session

Hu Qi, Women and Childrens Hospital of Chongqing Medical University, China

Title: Multidisciplinary treatment of severe pediatric lung abscess with empyema presenting as abdominal pain: A case report

12:00-12:20

15:30-15:50

Oral Session

Parul Mrigpuri, University of Delhi, India

Title: Navigational bronchoscopy: Present capabilities and future promise

12:20-12:40

11:20-11:40

Oral Session

Devi Sundar, Tele-Therapies Ltd & MindBodySynergy CIC, United Kingdom

Title: Ending the silent terror: Why emotional breathlessness must become a clinical standard by 2030

12:40-13:00

16:10-16:30

Oral Session

Diwakar Sharma, Jaypee Institute of Information Technology (JIIT), India

Title: Backbone regulators of Non-Small Cell Lung Cancer (NSCLC): A hierarchical network dissection reveals translational control as a central oncogenic axis

13:00-13:20

13:00-13:20

Oral Session

Kristina Dimitrijevic, University Clinic of Pulmonology and Allergology-Skopje, Macedonia, The Former Yugoslav Republic of

Title: High-Resolution Computed Tomography (HRCT) as a key diagnostic tool in rare Interstitial Lung Diseases (ILDs): Imaging patterns and clinical correlation from a single-center experience

13:20-14:00

14:20-15:00

Oral Session

Omar Mohammad Alqaisi, Al-Zaytoonah University, Jordan

Title: Improving lung cancer care for LGBTQIA+ patients: A scoping review

Central European
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Country Time

14:00-14:40

17:30-18:10

Oral Session

Santosh Kumar Mishra, S.N.D.T. Women's University-Mumbai (Retired), India

Title: Management of respiratory nursing care in France

14:40-15:20

18:10-18:50

Oral Session

Vijayan Gurumurthy Iyer, Techno-Economic-Environmental Study and Check Consultancy Services, India

Title: Environmental Health Impact Assessment (EHIA) process of pulmonary disorders and lung health, stomach health and dermal health due to Respirable Suspended Particulate Matter (RSPM) less than ten microns in source specific, specific industrial and generic environment

15:20-15:40

18:50-19:10

Oral Session

Rohitashva Agrawal, Qure.ai, India

Title: AI-driven patient navigation enables 12-day pulmonary nodule detection to diagnosis pathway for stage IB lung cancer in El Salvador

15:40-16:00

19:10-19:30

Oral Session

Nikita Goswami, University of Delhi South Campus, India

Title: Investigating the role of Mycobacterium tuberculosis transcriptional regulator VirS in acidic responses and identification of inhibitors against it

16:00-16:20

11:00-11:20

Oral Session

Santiago Fernandez Troitiño, Hospital de Córdoba, Argentina**Rohitashva Agrawal, Qure.ai, India**

Title: Assisted incidental detection of cancerous lung nodule in Argentina: A case of adenosquamous carcinoma identified via chest X-ray AI and qTrack

16:20-16:40

08:20-08:40

Oral Session

Maira Machhiwala, University of Alberta, Canada

Title: Clearing the circuit: How dialysis versus Perfusate Exchange (PE) shapes donor lung performance during Ex Vivo Lung Perfusion (EVLP)

Central European
Summer Time (CEST)Presenter's Local
Country Time

16:40-17:00

08:40-09:00

Oral Session

Maira Machhiwala, University of Alberta, Canada

Title: Targeting platelet-driven injury to preserve donor lungs: The impact of Dual Antiplatelet Therapy (DAPT) in Ex Vivo Lung Perfusion (EVLN)

17:00-17:40

08:00-08:40

Oral Session

Stanley P. Galant, University of California, Irvine, USA

Title: Is Small Airway Dysfunction (SAD) common and an exacerbation risk biomarker in the well-controlled asthmatic?

Notes

WE WISH TO MEET YOU AGAIN AT OUR UPCOMING EVENT

2nd Edition of International Conference on
Advanced Pulmonology, Respiratory Medicine & Lung Health
June 2027 | Hybrid Event
<https://pulmonologyconference.com/>



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SPAIN

Questions? Contact

Phone: +1 (702) 988-2320 | Whatsapp: +1 (779) 429-2143

E-mail: pulmonology@magnusconference.com