

### FINAL PROGRAMME

ISOS YSVUNYC 91 - EL NOITICE TYNUTSIN

Francesco Blasi G. Walter Canonica

Stefano Aliberti Stefano Centanni Johann Christian Virchow **Tobias Welte** 

Organized by

PCO - Organising Secretariat





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#### **WELCOME**

Dear Colleagues & Friends,

It is our great pleasure to welcoming you to the 8<sup>th</sup> International Workshop on Lung Health - virtual edition which is held from 13 to 16 January 2021.

In a year characterized by the COVID – 19 Pandemic with most of the healthcare resources and energies concentrated in fighting the infection, the International Workshop on Lung Health remains the place where discuss the hot topics of Respiratory Medicine, sharing the latest research outcomes and the most recent successful experiences in diagnostic, treatments and management.

The "fil rouge" of the 8<sup>th</sup> edition – decided and implemented before the pandemic – is "Treatable Traits. a look forward". This controversial theme opens up to a new prospective approach with focus on the physiopathology of the "treatable traits" declined within the different diseases and related treatments. The purpose is to use this old / new tool to explore the future of lung disease management: a look forward indeed!

We would like to express our full encouragement to all of those who have submitted their valuable works in the form of E-posters and to the young clinicians and researchers joining the Faculty for the Rising Star Session.

And a special welcome to the young researchers / clinicians who have joined this year the FuHeL (Future Health Leaders in Respiratory Medicine) programme: we count you can bring home some valuable lessons for your career development.

A final thanks to all the Endorsing Societies, national and international associations, and to all the Partners who have collaborated to make this meeting possible and rich of contents in this very challenging times.

We look forward to having you all connected, while waiting and wishing to meet you again in person!

Yours Sincerely,

#### Presidents & Chairmen





### **TOPICS**

Johann Christian Vircho

- Allergic bronchopulmonary aspergillosis (ABPA)
- Allergy
- Alpha1-antitrypsin deficiency
- Asthma
- Bronchiectasis
- COPD
- COVID-19
- Cystic Fibrosis
- Digital Medicine
- Environmental Pollution & Lung Health
- IPF Idiopathic Pulmonary Fibrosis
- Imaging and other Diagnostic Tools in Respiratory Medicine
- Interstitial Lung Diseases
- Multiple Drugs Resistant (MDR) Bacteria
- New Drugs
- NTM Non Tuberculous Mycobacteria
- Precision Medicine
- Pulmonary Hypertension
- Rare Diseases
- Respiratory Infections
- Targeted Therapy
- Treatable traits









### **FACULTY**

- ✓ Stefano Aliberti (Italy)
- ✓ Alvar Agusti (Spain)
- ✓ Neil Barnes (United Kingdom)
- ✓ Matteo Bassetti (Italy)
- ✓ Nicol Bernardinello (Italy)
- ✓ Francesco Blasi (Italy)
- ✓ G. Walter Canonica (Italy)
- ✓ Stefano Centanni (Italy)
- ✓ James D. Chalmers (United Kingdom)
- ✓ Marco Contoli (Italy)
- ✓ Vincent Cottin (France)
- √ Fabiano Di Marco (Italy)
- ✓ Ratko Djukanovic (United Kingdom)
- ✓ Stuart Elborn (United Kingdom)
- ✓ Laia Fernandez Barat (Spain)
- ✓ Andreas Floto (United Kingdom)
- ✓ Pieter Goeminne (Belgium)
- ✓ Enrico Heffler (Italy)
- ✓ David Leather (United Kingdom)

- ✓ Michael Loebinger (United Kingdom)
- ✓ Jose Luis Lopez-Campos (Spain)
- √ Vanessa McDonald (Australia)
- ✓ Marc Miravitlles (Spain)
- ✓ Ian Pavord (United Kingdom)
- ✓ Luca Richeldi (Italy)
- ✓ Nicolas Roche (France)
- ✓ Pierachille Santus (Italy)
- ✓ Giovanni Sotgiu (Italy)
- ✓ Paolo Spagnolo (Italy)
- ✓ Daiana Stolz (Switzerland)
- ✓ Claudio Tantucci (Italy)
- ✓ Anneke ten Brinke (Netherland)
- ✓ Antoni Torres (Spain)
- ✓ Jakko van Ingen (Netherland)
- ✓ Carlo Vancheri (Italy)
- ✓ Johann Christian Virchow (Germany)
- ✓ Tobias Welte (Germany)
- ✓ Sara Wijinant (Belgium)









### **SPECIALTIES**

The congress programme has been designed to fulfil the educational and updating needs of professionals operating in the following specialties:

- Allergology
- Immunology
- Internal Medicine
- Otolaryngology
- Pneumology
- Paediatrics
- Radiology

### **ORGANISING SECRETARIAT**



**PUBLI CRÉATIONS** - 74, Boulevard d'Italie – 98000 Monte-Carlo - Monaco Phone: +377 97 97 35 55 – Fax: +377 97 97 35 50

E-mail: info@lung-health.org

Live sessions and contents of the 8<sup>th</sup> International Workshop on Lung Health are available on:

www. lung-health.org/2021











### FuHeL MENTORING PROGRAMME

nann Christian Vircho



The 2021 Edition of the Future Leaders Mentoring Programme will see the birth of the "FuHeL (Future Health Leader of the Lungs) Mentoring Programme, a scientific "hub" for the Young Researchers and clinicians of the worldwide respiratory medicine, which aim to identify new ideas and input for research projects spend 3 days

working with the Mentors, which will give important indications about how to approach to clinical, observational and methanalysis scientific publications.

### 13<sup>th</sup> January 2021

11.00 - 11.40 FuHeL MENTORING PROGRAMME - INTRODUCTION

Mentors: Stefano Aliberti, Enrico Heffler, Giovanni Sotgiu (Italy)

11.40 - 13.00 FuHeL MENTORING PROGRAMME - SESSION 1

14.00 - 18.00 FuHeL MENTORING PROGRAMME - SESSION 2

### 14<sup>th</sup> January 2021

11.30 – 13.00 FuHeL MENTORING PROGRAMME – SESSION 3

14.00 - 17.00 FuHeL MENTORING PROGRAMME - SESSION 4











### 15<sup>th</sup> January 2021

11.30 - 13.00 FuHeL MENTORING PROGRAMME - SESSION 5 14.00 - 17.00 **FuHeL MENTORING PROGRAMME - SESSION 6** 17.00 - 17.30 FuHeL MENTORING PROGRAMME - CONCLUSIONS

All the information on the FUHEL Programme are available on:

http://lung-health.org/2021/?page\_id=338

For any kind of issue/information on the FUHEL Programme please email info@lung-health.org





**Publi Créations** 



### 13<sup>th</sup> January 2021 - Scientific Programme

ann Christian Vircho

4 4 0 0	4 4 4 6	WELCOME ADDRESS
14.00 -	14.10	WELCOME ADDRESS

**AFISM** 

F. Blasi (Italy), G. W. Canonica (Italy),

S. Aliberti (Italy), S. Centanni (Italy), J. C. Virchow (Germany), T. Welte (Germany)

14.10 – 14.55 RISING STARS ORAL SESSION

Chairs: S. Aliberti (Italy), F. Blasi (Italy), G. W. Canonica (Italy), S. Centanni (Italy), J.

C. Virchow (Germany), T. Welte (Germany)

14.10 - 14.25 The Prognostic role of MUC5B rs 35705950 genotype in patients with

**Idiopathic Pulmonary Fibrosis (IPF) on antifibrotic treatment** 

Nicol Bernardinello, Italy

14.30 - 14.45 Expression of ACE2, the SARS-CoV-2 receptor, in lung tissue of patients with

type 2 diabetes

Sara Wijnant, Belgium

Each lecture is followed by 5 minutes comments and 5 minutes question time at the end.

**14.55 – 15.15** Chairs: F. Blasi (Italy), G. W. Canonica (Italy)

Treatable Traits: toward precision medicine of airway diseases

A. ten Brinke. The Netherlands

15.15 – 15.25 Questions

15.25-16.30 TREATABLE TRAIT I: AIRFLOW LIMITATIONS

Chair: S. Centanni (Italy)

15.25 – 15.40 Airflow limitations description and diagnostic criteria

Marc Miravitlles, Spain

15.40 – 15.55 Physiopathology

Pierachille Santus, Italy

15.55 – 16.10 Treatments in the different pathologies

Nicolas Roche, France

16.10 – 16.30 Discussion













### 13<sup>th</sup> January 2021 - Scientific Programme

16.30-17.30	TREATABLE TRAIT II: EOSINOPHILIC AIRWAY INFLAMMATION
	Chair: G. W. Canonica (Italy)
16.30 – 16.45	Eosinophilic Airway inflammation description and diagnostic criteria Enrico Heffler, Italy
16.45 – 17.00	Physiopathology Ratko Djukanovic, UK
17.00 – 17.15	Treatments in the different pathologies  Johann Christian Virchow, Germany
17.15 – 17.30	Discussion
17.30 - 18.00	KEYNOTE LECTURE
	Chair: J. C. Virchow (Germany)

Dupilumab and T2 Inflammation: the common driver of asthma and nasal

polyposis

G. Walter Canonica, Italy











Stefano Aliberti Stefano Centanni Johann Christian Virchow Tobias Welte

### 14th January 2021 - Scientific Programme

14.00 -15.00	TREATABLE TRAIT III: CHRONIC BRONCHITIS
	Chair: F. Di Marco (Italy)
14.00 – 14.15	Chronic Bronchitis description and diagnostic criteria  Daiana Stolz, Switzerland
14.15 –14.30	Physiopathology Claudio Tantucci, Italy
14.30 – 14.45	Focus on chronic colonization  Antoni Torres, Spain
14.45 – 15.00	Discussion

15.00-16.20	TREATABLE TRAIT IV: AIRWAY BACTERIAL COLONISATION
	Chair: T. Welte (Germany)
15.00 – 15.15	Physiopathology  Jose Luis Lopez-Campos, Spain
15.15 – 15.30	Treatments in the different pathologies Stefano Aliberti, Italy
15.30 – 15.45	Markers of Chronic Pseudomonas aeruginosa respiratory infection in bronchiectasis  Laia Fernandez- Barat, Spain
15.45 – 16.00	How to Manage Multi Resistant Bacterial Infections  Matteo Bassetti, Italy
16.00 – 16.20	Discussion

16.20-16.50	 TE LECTURE
16.20 – 16.50	 S. Aliberti (Italy)

Alpha 1 Antirtypsin and Neutrophil Elastasis: A challenge between giants

Marc Miravitlles, Spain

#### 16.50-17.50 **SPONSORED SYMPOSIUM – SEE PAGE 14**





### 15<sup>th</sup> January 2021 - Scientific Programme

14.00-15.00	TREATABLE TRAIT V: BRONCHIECTASIS
	Chair: S. Aliberti (Italy)
14.00 - 14.15	Bronchiectasis description and diagnostic criteria  James D. Chalmers, UK
14.15 - 14.30	Physiopathology Pieter Goeminne, Belgium
14.30 - 14.45	Treatments in the different pathologies  Stuart Elborn, UK
14.45 – 15.00	Discussion
15.00-16.00	SESSION VI: NTM - PD: FROM EPIDEMIOLOGY TO PATIENTS
	Chair: M. Loebinger (UK)
15.00- 15.15	Epidemiology and risk factors associated with NTM-PD

NTM-PD: from ERS/ATS guidelines to real life

15.30 – 15.45 NTM-PD: from physician to patient and return
Stefano Aliberti, Italy

Andreas Floto, UK

15.45 – 16.00 Discussion

15.15 - 15.30

**16.00-16.30 SPONSORED KEYNOTE - SEE PAGE 14** 







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### 15<sup>th</sup> January 2021 - Scientific Programme

16.30-17.30	TREATABLE TRAIT VII: INTERSTITIAL LUNG DISEASES	
	Chair: S. Centanni (Italy)	
16.30 – 16.45	Fibrosis description and diagnostic criteria  Vincent Cottin, France	
16.45 – 17.00	Physiopathology Paolo Spagnolo, Italy	
17.00 – 17.15	Treatments in the different pathologies  Luca Richeldi, Italy	
17.15 – 17.30	Discussion	

17.45 - 19.00 **E - POSTER SESSION - SEE PAG 15-16-17** 







### 16th January 2021 - Scientific Programme

09.30 -10.30 THE FINAL MATCH: TREATABLE TRAITS - PRO OR CON?

Johann Christian Vircho

Referees: S. Centanni (Italy), Tobias Welte, (Germany)

Team A - PRO: S.. Aliberti, P. Santus

Team B - CON: J.C. Virchow, G. W. Canonica

Public can intervene in the discussion and vote for Pro or Con during the match.

10.30-11.00 TREATABLE TRAITS: A LOOK FORWARD

Chairs: F. Blasi (Italy), G. W. Canonica (Italy)

Can we use the Treatable Traits concept to improve clinical practice?

Tobias Welte, Germany

**Discussion** 

11.00-11.30 LECTURE

Chair: J. C. Virchow (Germany)

Extrafine therapy in obstructive diseases: moving forward

Marco Contoli, Italy

**Discussion** 

11.30-12.50 OUT OF TOPIC SESSION: LATEST OUTCOME ON COVID-19

Chair: G. W. Canonica (Italy)

11.30 – 11.50 Epidemiology of the second wave

Johann Christian Virchow, Germany

11.50 – 12.10 Different approaches in different countries

Tobias Welte, Germany

12.10 – 12.30 Treatments, vaccines and outcomes

Francesco Blasi, Italy

12.30 – 12.50 Discussion

12.50-13.00 POSTER AWARDS AND CLOSING REMARKS

Chairs: S. Aliberti (Italy), F. Blasi (Italy), G. W. Canonica (Italy), S. Centanni (Italy);

J. C. Virchow (Germany), T. Welte (Germany)







14<sup>th</sup> January - *Industry Sponsored Symposium*DISCLAIMER: THE FOLLOWING LECTURES ARE ORGANIZED BY INDUSTRY. YOU CANNOT CLAIM CME **CREDITS FOR ATTENDING THESE SESSIONS** 

16.50-17.50	TREATABLE TRAITS: FROM DISCUSSION TO ACTION
	ORGANISED BY GSK
	Chairs: N. Barnes (GSK), D. Leather (GSK)
16.50 – 16.55	Welcome and Introduction Neil Barnes, GSK
16.55 – 17.10	Treatable Traits: Time for change  Alvar Agustì, Spain
17.10 – 17.25	Treatable Traits: Established and emerging  Ian Pavord, UK
17.25 – 17.40	Treatable Traits: Live it, breathe it  Vanessa McDonald, Australia
17.40 – 17.50	Panel Q&A, summary and close  Dave Leather (GSK)

### 15<sup>th</sup> January - *Industry Key Note lecture*

DISCLAIMER: THE FOLLOWING LECTURES ARE ORGANIZED BY INDUSTRY, YOU CANNOT CLAIM CME CREDITS FOR ATTENDING THESE SESSIONS

16.00-16.30	KEYNOTE SPONSORED LECTURE
	SUPPORTED BY ASTRAZENECA ITALIA
	Chair: G. W. Canonica (Italy)
16.00 – 16.20	EOSINOPHILIC IMMUNE DYSFUNCTION
	Carlo Vancheri, Italy
16.20 – 16.30	Discussion





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### E-POSTERS SESSIONS 15<sup>th</sup> January – 17.45 – 19.00

SESSION A - POSTERS PRESENTERS (ALPHABETICAL ORDER)

CHAIRS: S. ALIBERTI (ITALY), G.W. CANONICA (ITALY), J.C. VIRCHOW (GERMANY)

**TOPICS:** ASTHMA, BRONCHIECTASIS, INTERSTITIAL LUNG DISEASE, NON TUBERCULOUS MYCOBACTERIA, RARE DISEASE, RESPIRATORY INFECTIONS

### P.A.01 Treatment Response among Asthmatics With & Without Reversible Airflow Limitation Saeed Alamoudi

King Saud bin Abdulaziz University, Jeddah, Saudi Arabia

#### P.A.02 Association between physical activity and risk of hospitalisation in bronchiectasis -

<u>Victoria Alcaraz Serrano</u><sup>1</sup>; Elena Gimeno Santos<sup>2</sup>; Giulia Scioscia<sup>3</sup>; Albert Gabarrus<sup>1</sup>; Beatriz Herrero Cortina<sup>4</sup>; Rosanel Amaro<sup>5</sup>; Laia Fernández<sup>1</sup>; Antoni Torres<sup>5,1</sup>

<sup>1</sup>Fundació Clínic per la Recerca Biomèdica (FCRB), CIBERES. Hospital Clinic de Barcelona, Barcelona (Spain), Spain; <sup>2</sup>Institut d'Investigacions Biomèdiques August Pi i Sunyer (IDIBAPS). Hospital Clinic de BarcelonaClínic per la Recerca Biomèdica (FCRB), CIBERES. Hospital Clinic de Barcelona, Barcelona, Barcelona Institute for Global Health (ISGlobal), Barcelona, Spain; <sup>3</sup>Institute of Respiratory Diseases, Department of Medical and Surgical Sciences, University of Foggia, Foggia, Italy; <sup>4</sup>Universidad San Jorge, Zaragoza, Spain; <sup>5</sup>Institut Clínic Respiratori, Hospital Clínic de Barcelona, Barcelona, Spain

#### P.A.03 A rare case in a rare disease

Diana Amorim<sup>1</sup>; Maria Canotilho<sup>1</sup>; Salvato Feijó<sup>1</sup>

<sup>1</sup>Serviço de Pneumologia do Centro Hospitalar de Leiria, Leiria, Portugal

### P.A.04 Prevalence of small fiber neuropathy related symptoms in patients with sarcoidosis in an outpatient setting

Nicol Bernardinello; Elisabetta Cocconcelli; Elisabetta Balestro; Paolo Spagnolo<sup>1</sup>
Respiratory Disease Unit, Department of Cardiac, Thoracic, Vascular Sciences and Public Health, University of Padova, Padova, Italy

### P.A.05 Physicians' Perspectives and Practice Patterns in India on the Diagnosis and Treatment of Interstitial Lung Disease (IN-ILD survey)

<u>Sujeet Rajan</u><sup>1</sup>; Christopher Ryerson<sup>2</sup>; Sushant Meshram<sup>3</sup>; Prashant Chhajed<sup>4</sup>; Monali Mehta<sup>5</sup>; Meena Lopez<sup>5</sup>; Rashmi Hegde<sup>5</sup>; Jaideep Gogtay<sup>5</sup>

<sup>1</sup> Bombay Hospital, Mumbai, India; <sup>2</sup>University of British Columbia, Vancouver, Canada; <sup>3</sup>Government Medical College, Nagpur, India; <sup>4</sup>Fortis Hospitals, Mumbai, India; <sup>5</sup>Medical Affairs, Cipla Ltd., Mumbai, India

### P.A.06 The features of frequent exacerbators phenotype in patients with bronchiectasis in Ukraine Kateryna Gashynova; Kseniia Suska; Valeriia Dmytrychenko

Dnipropetrovsk Medical Academy, Dnipro, Ukraine

#### P.A.07 Azathioprine versus Mycophenolate mofetil for lung transplant recipients in Portugal

<u>David Tavares Teixeira Silva;</u> Carolina Dantas; Madalena Emiliano; Luisa Semedo; João Cardoso *Hospital de Santa Marta, Lisbon, Portugal* 

#### P.A.08 Mycobacterium lentiflavum: clinical characteristics of pulmonary disease

<u>David Tavares Teixeira Silva</u><sup>1</sup>; Teresa Mourato<sup>2</sup>; Miguel António<sup>2</sup>; Filomena Nogueira<sup>2</sup>; Maria Conceição Gomes<sup>2</sup>

<sup>1</sup>Hospital de Santa Marta, Lisbon, Portugal; <sup>2</sup>CDP Ribeiro Sanches, Lisbon, Portugal





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### E-POSTERS SESSIONS 15<sup>th</sup> January – 17.45 – 19.00

### P.A.09 Development and Application of DOPS Checklists in Assessing the Skills of Emergency Bag Mask Ventilation and Endotracheal Tube Intubation

Johann Christian Vircho

Manoj Kumar Yadav<sup>1</sup>; Anusmriti Pal<sup>2</sup>; Chiranjibi Pant<sup>3</sup>; Madhur Dev Bhattarai<sup>4</sup>

<sup>1</sup>Nepal Police Hospital, Kathmandu, Nepal; 2Karnali Academy of Health Sciences, Jumla, Nepal; 3Shree Birendra Hospital, Kathmandu, Nepal; <sup>4</sup>Chitwan Medical College, Bharatpur, Nepal

#### **SESSION B - POSTERS PRESENTERS (ALPHABETICAL ORDER)**

CHAIRS: F. BLASI (ITALY), S. CENTANNI (ITALY), T. WELTE (GERMANY)

**TOPICS: COPD, COVID-19** 

### P.B.01 The effect of smoking on nutritional status and the severity of the disease in patients with COPD

Olha Boiko; Victoria Rodionova

SI "DMA", Dnipro, Ukraine

#### P.B.02 COPD: Alfa-1 antitrypsin (AAT) serum concentration and the airway obstruction

<u>Kateryna Gashynova</u> SE "DMA", Dnipro, Ukraine

### P.B.03 Hypodiagnosis of Primary antibody deficiencies in patients with COPD, Sarcoidosis and Chronic Rhinosinusitis

<u>Ourania Koltsida</u><sup>2</sup>; G. Tsiouma<sup>3</sup>; G Tsinti<sup>9</sup>; S. Tryfon<sup>4</sup>; Zoi Danihl<sup>9</sup>; C. Ververessou<sup>5</sup>; N Tsogas<sup>6</sup>; C. Koutsouri<sup>8</sup>; F. Bardaka<sup>9</sup>; F. Kalala<sup>5</sup>; C. Skoulakis<sup>8</sup>; Aggeliki Rapti<sup>2</sup>; Mathaios Speletas<sup>1</sup>

<sup>1</sup> Medical School University of Thessaly Department of Immunology and Histocompatability, Larissa, Greece; <sup>2</sup> 2nd Department of Regional Chest Diseases Hospital Sotiria, Athens, Greece; <sup>3</sup> ENT Department Volos General Hospital, Volos, Greece; <sup>4</sup> General Hospital Papanikolaou Pulmonary Department, Thessaloniki, Greece; <sup>5</sup> Henry Dunant Hospital Department of Hematology, Athens, Greece; <sup>6</sup> Henry Dunant Hospital Department of Pulmonary Medicine, Athens, Greece; <sup>7</sup> Its Department of Internal Medicine, Athens, Greece; <sup>8</sup> Faculty of Medicine University of Thessaly ENT Department, Larissa, Greece; <sup>9</sup> Faculty of Medicine Respiratory Department, Larissa, Greece

### P.B.04 Effects of Erdosteine administration on oxidative stress level and duration of exacerbation in asthma-COPD overlap

Olga Nesterovska; Ganna Stupnytska; Oleksandr Fediv HSEI of Ukraine "Bukovinian State Medical University", Chernivtsi, Ukraine

### P.B.05 Outcome of Non-Invasive Ventilation in Patients of Acute Respiratory Failure: Hospital based Single Center Study

Anusmriti Pal<sup>1</sup>; Manoj Kumar Yadav<sup>2</sup>; Chiranjivi Pant<sup>3</sup>

<sup>1</sup>Karnali Academy of Health Sciences, Jumla, Nepal; <sup>2</sup>Nepal Police Hospital, Kathmandu, Nepal; <sup>3</sup>Shree Birendra Hospital, Kathmandu, Nepal









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### E-POSTERS SESSIONS 15<sup>th</sup> January – 17.45 – 19.00

### P.B.06 N-terminal pro-B-type natriuretic peptide predicts the severity of pulmonary hypertension in chronic obstructive pulmonary disease

Gordana Pavliša; Ljubicic Lidia; Basara Latinka; Samarzija Miroslav Clinical Hospitac Centre Zagreb, Clinic for Pulmonary Diseases Jordanovac, Zagreb, Croatia

### P.B.07 Evolution of lung function, gas exchange and radiological patterns after discharge in patients with severe COVID-19 pneumonia: a monocentric, observational, prospective study

Stefano Pini<sup>1,3</sup>; Dejan Radovanovic<sup>1</sup>; Paolo Gaboardi<sup>3,1</sup>; Nicola Flor<sup>2,3</sup>; Sonia Ippolito<sup>2</sup>; Andrea Airoldi<sup>1</sup>; Andrea Cristiano<sup>1</sup>; Giuseppe Croce<sup>1,3</sup>; Elisa Franceschi<sup>1,3</sup>; Francesca Frassanito<sup>1</sup>; Maurizio Rizzi<sup>1</sup>; Pierachille Santus<sup>1,3</sup>

<sup>1</sup> Division of Respiratory Diseases, Ospedale L. Sacco, ASST Fatebenefratelli-Sacco, Milano, Italy, <sup>2</sup> Division of Radiology, Ospedale L. Sacco, ASST Fatebenefratelli-Sacco, Milano, Italy, <sup>3</sup> Department of Biomedical and Clinical Sciences (DIBIC), Università degli Studi di Milano, Milano, Italy

### P.B.08 Untuned antiviral immunity in COVID-19 revealed by temporal type I/III 1 interferon patterns and flu comparison

<u>Nikoletta Rovina</u><sup>1,3</sup>; Ioanna-Evdokia Galani<sup>2</sup>; Vicky Lampropoulou<sup>2</sup>; Vasiliki Triantafyllia<sup>2</sup>; Maria Manioudaki<sup>2</sup>; Eleftherios Pavlos<sup>2</sup>; Evangelia Koukaki<sup>3</sup>; Paraskevi C. Fragkou<sup>4</sup>; Vasiliki Panou<sup>3</sup>; Vasiliki Rapti<sup>5</sup>; Ourania Koltsida<sup>5</sup>; Andreas Mentis<sup>6</sup>; Nikolaos Koulouris<sup>3</sup>; Sotirios Tsiodras<sup>4</sup>; Antonia Koutsoukou<sup>3,1</sup>; Evangelos Andreakos<sup>2,7</sup>

<sup>1</sup>ICU, 1st Department of Respiratory Medicine, National and Kapodistrian University of Athens, Medical School, 'Sotiria' General Hospital of Chest Diseases, Athens, Greece; 2Laboratory of Immunobiology, Center for Clinical, Experimental Surgery and Translational Research, Biomedical Research Foundation of the Academy of Athens, Athens, Greece; <sup>3</sup> 1st Department of Respiratory Medicine, National and Kapodistrian University of Athens, Medical School, 'Sotiria' General Hospital of Chest Diseases, Athens, Greece; 44th Department of Internal Medicine, Attikon University Hospital, University of Athens Medical School, Athens, Greece; <sup>5</sup> 2nd Respiratory Clinic, 'Sotiria' General Hospital of Chest Diseases, Athens, Greece; <sup>6</sup> Department of Microbiology, Hellenic Pasteur Institute, Athens, Greece; <sup>7</sup> Airway Disease Infection Section, National Heart and Lung Institute, Imperial College London, London, United Kingdom

### P.B.09 Correlation of Vitamin D deficiency with frequent exacerbations and hospitalization in COPD patients

Laxman Kumar Soni

Assistant Professor, Dept of Respiratory Medicine Government Medical college Pali, Pali, India







#### **GENERAL INFORMATION (ALPHABETICAL ORDER)**

**AFISM** 

#### CERTIFICATE OF ATTENDANCE

The certificate of attendance will be downloadable from the website at <a href="http://lung-health.org/2021/">http://lung-health.org/2021/</a> using the personal log-in credentials sent by e-mail, starting from January 20<sup>th</sup>, 2021 and upon having filled the on-line Quality Survey.

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For Sponsored Groups: Please note that in order to provide 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.

#### **DIFFERENTIATED ACCESSES**

Some contents are dedicated to Healthcare Professionals and cannot be accessed by other professionals. **Healthcare Professionals** and **Pharma Company staff members** may access all the content of the platform with the exception of the Press Room.

**Patient Associations Representatives** may access all the content of the platform with the exception of promotional contents by Pharma Companies and Press Room.

Only Speakers can access the **Speakers Ready Room**.

Only Poster Presenters and Speakers can access the **Poster Presenters Ready Room.** 

#### **EUROPEAN ACCREDITATION**

The 8<sup>th</sup> International Workshop on Lung Health is granted **13-European CME** credits by the European Board for Accreditation in Pneumology (EBAP) and **12 CME credits (ECMEC®s)** by the European Accreditation Council for Continuing Medical Education (EACCME®).

The Credits Certificate is delivered to those having attended the Conference and having filled the on line Scientific Questionnaire.

To download your certificate please log in to the <a href="http://lung-health.org/2021/">http://lung-health.org/2021/</a> using the personal log-in credentials sent by e-mail, starting from January 20<sup>th</sup>, 2021. CME Credits certificates will be downloadable up to February 13<sup>th.,</sup> 2021. After this date, in order to comply with the reporting deadline of UEMS, the CME Credits will no longer be downloadable.

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## **ERNATIONAL WORKSHOP** Treatable Traits: a look forward

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#### HELP DESK

A technical helpdesk will be available throughout the live experience with the following schedule

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January 13<sup>th</sup> – From: 13:30 to 18:30 (CET Time) January 14<sup>th</sup> – From: 13:30 to 18:30 (CET Time) January 15<sup>th</sup> – From: 13:30 to 19:00 (CET Time) January 16<sup>th</sup> – From: 08:30 to 13:30 (CET Time)

Contact details are as follows:

#### **SPEAKERS**

**Denise Davide -** +33 6 98 44 97 70 E - mail: info@lung-health.org

#### **PARTICIPANTS**

Viktoria Zahorszki - +36 1 797 3901 - Skype: cid.8946de3000a3a02b

E - mail: info@lung-health.org

#### **POSTER PRESENTERS**

Petra Molnar +36 1 797 3901 - Skype: 12ec7f4c71bca221

E – mail: info@lung-health.org

#### LANGUAGE

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

#### LIVE QUESTION CHATS AND LIVE POLL

The participation to live question chats and live polls during the live sessions is facultative

#### **NETWORKING OPPORTUNITIES**

In the Networking Lounge you can see who is connected in each moment, chat with the other participants (general chat of the congress).

Furthermore, accessing the participants list you may download the virtual "Business Card" of other registered participants who have authorised, as yourself, to share their data. The Business Card includes e-mail and phone number to start, eventually, a personal conversation.







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#### PERSONAL DATA AND LIST OF PARTICIPANTS WITH CONTACT

To allow interaction also after the event with other members of the community we invite you, during the registration process, to accept to be included in the list of participants sharing your contacts details.

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- Picture (if provided)
- Surname / Name
- Role
- Department
- Institution / Company and address
- Telephone
- Email
- Website

NB: The mobile phone is used only by the secretariat and will not be published

Only in this case you would see the contacts details of other participants who shared this opportunity. At any moment you can access from the platform the page "My Profile" and change the authorization status. Please note that if you do not provide authorisation to share your data with the other registered participants

you cannot access the data of other participants.

#### PERSONAL CREDENTIALS

To access the 8<sup>th</sup> International Workshop on Lung Health Virtual Platform use the credential you received when registering and reconfirmed with the confirmation letter received at beginning of January.

Credentials are strictly personal and you should not share them with colleagues.

Free name changes are always possible, please write to <a href="info@lung-health.org">info@lung-health.org</a>. Name changes are guaranteed until 04<sup>th</sup> January and might not be so immediate during the dates of the live.

Please note that each set of credential provides ONLY ONE ACCESS to the platform.

#### POSTER PRESENTERS READY ROOM & POSTERS SESSIONS

Poster Presenters and Speakers can access the Poster Presenter Ready Room starting from 30 minutes before each poster sessions. The regia will split the poster presenters in the different poster sessions held in parallel. Refer to the Scientific Programme to check which is the poster session your poster presentation will be discussed in.

Each poster presentation should not exceed 5 minutes.

The best posters will receive the **Awards for Best Poster Presentation**. Winners will be disclosed in the Poster Awards and Closing Remarks on January 16<sup>th</sup> at 12:50.

Poster Awards winners will benefit of recognition on the congress website and Official Workshop Book of Abstract, post–congress newsletter, and a free registration for  $9^{th}$  International Workshop on Lung Health.









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#### PRESENCE CONTROL

The virtual platform allows the Congress Secretariat to follow the path done by each participant within the platform.

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These data are strictly confidential and will be used only for:

**AFISM** 

- Issue a Certificate of Attendance only to attendees effectively present during the days of the live congress
- Issue CME Credits Certificate to attendees who have effectively followed the sessions

The attendees who have authorised the publication of their data may share them with the relevant sponsor while entering their specific Partner Corporate Page.

#### SPEAKERS READY ROOM

Only Speakers can access the Speakers Ready Room.

The Speakers Ready Room would be accessible every day from half an hour before the beginning to the end of the live programme. More precisely the Speakers ready room will be available in the following periods:

January 13<sup>th</sup> – From: 13:30 to 18:00 (CET Time) January 14<sup>th</sup> – From: 13:30 to 17:50 (CET Time) January 15<sup>th</sup> – From: 13:30 to 18:30 (CET Time) January 16<sup>th</sup> – From: 08:30 to 13:30 (CET Time)

**Denise Davide -** +33 +33 6 98 44 97 70

E - mail: info@lung-health.org

#### VIRTUAL EVENT

The 8<sup>th</sup> International Workshop on Lung Health is realised in virtual format.

The virtual platform is accessible only for registered participants from January 13<sup>th</sup>, 2020 to July 30<sup>th</sup>, 2021. As per January 13<sup>th</sup>, 2021 registered participants may access the:

- Pre-recorded sessions
- Pre-recorded lectures and keynote lecture
- Published Poster Presentations in the Poster Lounge Area

Live sessions as per scientific programme will take place on January  $13^{th} - 16^{th}$  2021. Check the programme for timing.

The lives sessions are recorded and made available to all registered participants from January 16<sup>th</sup> to July 30<sup>th</sup>, 2021.









# Endorsements



































## Acknowledgements

The Presidents and Chairmen of the 8th International Workshop on Lung Health would like to express their gratitude to the Sponsors

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### WORKSHOP BROADCASTING

WOULD YOU LIKE TO HAVE ADDITIONAL OCCASIONS TO UPDATE AND FOLLOW UP AFTER THE WORKSHOP?

### NO PROBLEM!



On www.lung-health.org/2021

The 8<sup>th</sup> International Workshop on Lung Health will be recorded and broadcasted

DON'T MISS THE AFTER WORKSHOP NEWSLETTER TO KNOW MORE

Thanks to the educational unrestricted grant of





# 2<sup>nd</sup> European NTM & Bronchiectasis Workshop

**Milan**, Università Statale 01 - 03 July 2021

**SAVE THE DATE** 

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#### **TOPICS**

- Bronchiectasis
- Cystic Fibrosis
- Epidemiology
- Etiology
- Exacerbations
- Imaging
- Immunology

#### SCIENTIFIC COMMITTEE

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20-22 January 2022

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