

WITH THE ENDORSEMENT OF:



European
Reference
Networks
for rare or low prevalence
complex diseases

Network
Respiratory Diseases
(ERN-LUNG)



UNIVERSITÀ DEGLI STUDI
DI MILANO

DIPARTIMENTO DI SCIENZE
CLINICHE E DI COMUNITÀ



AP-HP.
Université
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PNEUMOLOGI
OSPEDALIERI



Milan, Italy
March 3-4, 2023

10th

International Meeting on
PULMONARY RARE DISEASES
AND ORPHAN DRUGS



Presidents of the Congress

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Pulmonary Disease

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Congress Venue

CONGRESS CENTER PALAZZO DELLE STELLINE

Corso Magenta, 61
20123 Milan, Italy

WWW.PULMONARYRAREDISEASES.COM



March 3, 2023

FRIDAY

09.00 Welcome to the Audience
Sergio Harari (Milan, Italy), Marc Humbert (Paris, France)

PAH AND CTEPH

Chairs: *Marc Humbert (Paris, France), Gérald Simonneau (Paris, France)*

- 09.20 ESC/ERS pulmonary hypertension guidelines: definition, classification and diagnosis.
Marion Delcroix (Leuven, Belgium)
- 09.40 Treatment algorithm in pulmonary arterial hypertension
Olivier Sitbon (Paris, France)
- 10.00 Drugs targeting novel pathways in pulmonary arterial hypertension: an update
Marc Humbert (Paris, France)
- 10.20 Angioplasty and Riociguat for the treatment of non-operable chronic thromboembolic pulmonary hypertension
Gérald Simonneau (Paris, France)
- 10.40 Discussion
- 11.10 *Coffee Break*



PH IN LUNG DISEASES

Chairs: *Sergio Harari (Milan, Italy), Aaron Waxman (Boston, MA-USA)*

- 11.40 Pulmonary hypertension associated with interstitial lung disease
Aaron Waxman (Boston, MA-USA)
- 12.00 Pulmonary hypertension associated with COPD
Gabor Kovacs (Graz, Austria)
- 12.20 Sarcoidosis-associated pulmonary hypertension
David Montani (Paris, France)
- 12.40 Discussion
-
- 13.10 *Lunch*

Chairs: *Elena Bargagli (Siena, Italy), Olivier Sitbon (Paris, France)*

- 14.00 **1.** LONG-TERM SAFETY OF ANTIFIBROTIC DRUGS IN IPF: A REAL-WORLD EXPERIENCE
*Stefano Levra, Giuseppe Guida, Andrea E. Sprio, Flavio Crosa, Paolo C. Ghio, Francesca Bertolini, Vitina Carriero, Carlo Albera and Fabio L. M. Ricciardolo
Orbassano, Torino - Italy*
- 14.09 **2.** PATIENTS WITH IDIOPATHIC PULMONARY FIBROSIS CAN IMPROVE WITH ANTIFIBROTIC DRUGS? RESULTS FROM A RETROSPECTIVE STUDY
*Inas Awad, Antonella Caminati, Roberto Cassandro, Davide Elia, Francesco Mozzanica, Maurizio Zompatori and Sergio Harari
Milano- Italy*
- 14.18 **3.** SHORT-TERM EVOLUTION OF NUTRITIONAL STATUS IN PATIENTS WITH IDIOPATHIC PULMONARY FIBROSIS
*Giovanni Franco, Paola Faverio, Alessia Fumagalli, Sara Conti, Fabiana Madotto, Francesco Bini, Sergio Harari, Michele Mondoni, Tiberio Oggionni, Emanuela Barisione, Paolo Ceruti, Maria Chiara Papetti, Bruno Dino Bodini, Antonella Caminati, Angela Valentino, Stefano Centanni, Paola Lanzi, Matteo Della Zoppa, Silvia Crotti, Marco Grosso, Samir Giuseppe Sukkar, Denise Modina, Marco Andreoli, Roberta Nicali, Giulia Suigo, Sara Busnelli, Giuseppe Paciocco, Sara Lettieri, Lorenzo Giovanni Mantovani, Giancarlo Cesana, Alberto Pesci, Fabrizio Luppi
Monza, Casatenovo, Milano, Garbagnate, Pavia, Brescia, Genova - Italy*
- 14.27 **4.** EXTRACELLULAR VESICLES PROFILE IN BRONCHOALVEOLAR LAVAGE FROM IPF, HP AND SARCOIDOSIS PATIENTS: A MULTICENTER STUDY
*Miriana d'Alessandro, Sara Gangi, Piera Soccio, Elisabet Cantó, Ruben Osuna, Laura Bergantini, Paolo Cameli, Gaia Fabbri, Sara Croce, Giulia Scioscia, Giusy Montuori, Matteo Fanetti, Fabrizio Mezzasalma, Diego Castillo, Donato Lacedonia, Silvia Vidal, Elena Bargagli
Siena, Foggia - Italy and Barcelona, Spain*

- 14.36 **5. RADIOLOGIC – PATHOLOGIC CORRELATION IN 2-YEAR FOLLOW UP PATIENTS AFTER SARS-COV-2 INFECTION**
Cozzi Diletta, Cavigli Edoardo, Luvarà Silvia, Moroni Chiara, Bindi Alessandra, Gori Leonardo, Luzzi Valentina, Pasini Valeria, Comin Camilla Eva, Tomassetti Sara, Miele Vittorio
Firenze - Italy
- 14.45 **6. CHARACTERISTICS OF BRONCHOALVEOLAR LAVAGE CELLS IN PATIENTS WITH POST COVID-19 PULMONARY SEQUELAE**
Eirini Vasarmidi, Eliza Tsitoura, Irini Lambiri, Christos Skiadas, Eleni Bibaki, Nicoleta Bizymi, Andreas Matthaiou, Nikolaos Tzanakis, Katerina Antoniou
Crete - Greece
- 14.54 **7. STUDY OF THE EPIDEMIOLOGICAL PROFILE OF PULMONARY HYPERTENSION IN A PULMONARY HYPERTENSION UNIT IN ALGIERS**
N. Djami, S. Souilah, R. Amrane, A. Fissah
Algeria
- 15.03 **8. SAFETY/EFFICACY OF RT234 VARDENAFIL INHALATION POWDER ON EXERCISE PARAMETERS IN PULMONARY ARTERIAL HYPERTENSION: PHASE 2 DOSE-ESCALATION STUDY DESIGN**
Carol Satler, Raymond L. Benza, Veronica Franco, Mandar A. Aras, Leslie Spikes, Daniel Grinnan
Boston, MA, USA - Columbus, OH, USA - San Francisco, CA, USA - Kansas City, KS, USA - Richmond, VA, USA
- 15.12 **9. BENRALIZUMAB EFFECTS MODULATE NK CELL MATURATION, PROLIFERATION, AND ACTIVATION IN SEVERE ASTHMATIC PATIENTS**
Laura Bergantini, Miriana d'Alessandro, Tommaso Pianigiani, Elena Bargagli, Paolo Cameli
Siena - Italy
- 15.21 **10. PI*ZQO^{ATTIKON} GENOTYPE DEBUT IN ALPHA-1 ANTITRYPSIN DEFICIENCY**
Spyros A. Papiris, Martina Veith, Aggeliki Lazaratou, Malika Balduyck, Christine Lombard, Magali Dechomet, Marie-Françoise Odou, Maria Kallieri, Vasiliki Apollonatou, Lykourgos Kolilekas, Ilaria Ferrarotti, Jean-François Mornex, Claus-Franz Vogelmeier, Timm Greulich, Effrosyni D Manali
Athens - Greece, Marburg - Germany, Lille and Lyon- France, Pavia - Italy



March 3, 2023

SEVERE ASTHMA AND VASCULITIS

Chairs: *Marc Humbert (Paris, France), Fabio Ricciardolo (Turin, Italy)*

- 15.30 ERS/ATS severe asthma guidelines
Nicola Scichilone (Palermo, Italy)
- 15.50 COVID and severe asthma
Yochai Adir (Haifa, Israel)
- 16.10 Biological therapies in type 2 asthma
Enrico Heffler (Pieve Emanuele, Italy)
- 16.30 Eosinophilic granulomatosis with polyangiitis and other vasculitis
Lorenzo Dagna (Milan, Italy)
- 16.50 Discussion
- 17.15 End of the first day

FRIDAY



LUNG INVOLVEMENT IN RHEUMATIC DISEASE

Chairs: *Katerina Antoniou (Heraklion, Greece), Marco Matucci Cerinic (Florence, Italy)*

- 09.00 IPAF: a good definition? *Elizabeth Renzoni (London,UK)*
- 09.20 Imaging in ILD- CTD *Roberta E. Ledda (Parma, Italy)*
- 09.40 Should we forget immunosuppressive drugs? *Jean Marc Naccache (Paris, France)*
- 10.00 ILD in CTD: same therapies of IPF? *Michael Kreuter (Heidelberg, Germany)*
- 10.20 Discussion

10.40 *Coffee Break*

IPF AND AROUND - PART 1

Chairs: *Elizabeth Renzoni (London,UK), Fernando Martinez (New York, NY-USA)*

- 11.00 Combined pulmonary fibrosis and emphysema *Vincent Cottin (Lyon, France)*
- 11.20 ILA: a clinical point of view *Sara Tomassetti (Florence, Italy)*
- 11.40 ILA: a radiological point of view *Maurizio Zompatori (Milan, Italy)*
- 12.00 Discussion

12.20 *Lunch*



March 4, 2023

IPF AND AROUND - PART 2

Chairs: *Martina Bonifazi (Ancona, Italy), Fabrizio Luppi (Monza, Italy)*

- 13.30 Do we still need histology? *Venerino Poletti (Forli, Italy)*
- 13.50 New therapies of Fibrotic ILD *Fernando Martinez (New York, NY-USA)*
- 14.10 New end points *Athol Wells (London, UK)*
- 14.30 Comorbidities in IPF: still things to learn *Antonella Caminati (Milan, Italy)*
- 14.50 Discussion

BEYOND IPF

Chairs: *Marco Confalonieri (Trieste, Italy), Paola Faverio (Monza, Italy)*

- 15.10 New therapies for LAM *Sergio Harari (Milan, Italy)*
- 15.30 Non-CF bronchiectasis *James Chalmers (Dundee, UK)*
- 15.50 Sarcoidosis treatment practice guidelines *Katerina Antoniou (Heraklion, Greece)*
- 16.10 Discussion
- 16.30 Closing remarks

SATURDAY

ORGANIZING SECRETARIAT

Victory Project Congressi

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SECRETARIAT ON SITE

Secretariat and registration desk in congress venue will be on duty on:

Friday, March 3 from 08.15 to 17.15

Saturday, March 4 from 08.30 to 17.00

CERTIFICATE OF ATTENDANCE

A certificate of attendance will be given to all registered participants upon presentation of their badge at the secretariat desk on

Saturday, March 4.

UEMS/EACCME ACCREDITATION

The **10th International Meeting On Pulmonary Rare Diseases And Orphan Drugs** has been accredited by the European Accreditation Council for Continuing Medical Education (EACCME®) with 13 European CME credits (ECMEC®s).

Each medical specialist should claim only those hours of credit that he/she actually spent in the educational activity.

CME/ECM ACCREDITATION FOR ITALIAN PARTICIPANTS

Scientific program has been submitted for Continuing Medical Education accreditation and it has been granted 3,6 credits for the Italian CME program.

LANGUAGE

Italian and **English** are the official languages of the Congress. Simultaneous translation will be available.

SLIDE CENTRE

Only pc data projection will be available during the congress. Conference room will be provided with a laptop, therefore the use of personal laptop is not allowed. To allow a smooth running of sessions, Speakers are requested to contact the computer centre and hand in their pen drive at least one hour before the beginning of their session.

REGISTRATION FEE

€ 400,00

Registration prices are in Euro and include VAT. Only registered participants are allowed to attend the scientific sessions

Thank You

The Presidents of the Congress
particularly wish to thank for their support:



And also:



and:





*Organizing
Secretariat*

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