

**SUNDAY 08 SEPTEMBER, 2024.**

## **PS-10 Session 54, (08:00 – 09:30)**

**PA326 Atopy – is it another treatable trait in management of patients with chronic cough?**

Katarzyna Białek-Gosk (Warszawa, Poland), Karolina Klimowicz, Olga Truba, E.Magdalena Grabczak, Marta Dabrowska

**PA332**

**Refractory and unexplained chronic cough in adults treated in a cough centre.**

Marta Dąbrowska (Warszawa, Poland), Katarzyna Moliszewska, Paweł Kukiełka, Katarzyna Białek-Gosk, Elżbieta M.. Grabczak



## **PS-12 Session 56, (08:00 – 09:30)**

**PA358**

**Blood neutrophil transcriptome in PiMM and PiZZ patients with chronic obstructive pulmonary disease (COPD)**

Urszula Lechowicz (Warsaw, Poland), Adriana Rozy, Aneta Zdral, Adam Szpechciński, Beatriz Martinez-Delgado, Beata Olejnicka, Sabina Janciauskienė, Joanna Chorostowska-Wynimko

**PA359**

**The final results of European external quality control program for laboratory testing of alpha1-antitrypsin deficiency (AATD EARCO LABNet) 2019-2022**

Magdalena Pelc (Warsaw, Poland), Joanna Chorostowska-Wynimko, Irene Belmonte, Malika Balduyck, Tomás P Carroll, Timm Greulich, Noel Gerry McElvaney, Marc Miravitles, Francisco Rodríguez-Frías, Marie Francoise Odou, Stefania Ottaviani, Adriana Rozy, Susana Seixas, Martina Veith, Farid Zerimech, Angelo Guido Corsico, Maria Cristina Monti, Ilaria Ferrarotti

## **PS-14 Session 58, (08:00 – 09:30)**

**PA403**

**30-Days Spirometry Holter: a novel tool for objective asthma diagnosis**

Mikołaj Basza (Nysa, Poland), Piotr Korczyński, Katarzyna Górska, Mateusz Soliński, Piotr Dąbrowiecki, Weronika Kowalczyk, Łukasz Kołtowski

## **PS-15 Session 59, (08:00 – 09:30)**

**Poster session: It's better to be alone than in bad company: the impact of comorbidities on airways disease progression and management**

Chairs : Gert-Jan Braunstahl (Rotterdam, Netherlands), Marcin Maciej Kurowski (Łódź, Poland)

## **PS-17 Session 61, (08:00 – 09:30)**

**PA476 Influence of air pollutants on risk of asthma admission in 3 largest urban agglomerations in Poland**

Artur Badyda (Warszawa, Poland), Piotr Dąbrowiecki, Agata Dąbrowiecka, Anna Piórkowska, Andrzej Chciałowski

## **PS-22 Session 67, (08:00 – 09:30)**

**PA587**

**Spirometry telemonitoring in lung transplant patients**

Dagmara Galle (Borowianka, Poland), Mikołaj Basza, Wojciech Bojanowicz, Fryderyk Zawadzki, Mateusz Soliński, Weronika Kowalczyk, Łukasz Kołtowski, Tomasz Hrapkowicz, Marek Ochman

## **PS-26 Session 71, (08:00 – 09:30)**

**PA662**

**Impact of cytokines and chemokines on lung function after COVID-19: 3- and 6-month follow-up.**

Dominika Jaskoła-Polkowska (Warsaw, Poland), Katarzyna Plewka-Barcik, Krzysztof Kłos, Renata Różyska, Ewa Pietruszka-Wałęka, Dagmara Kobza, Robert Zdanowski, Karina Jahnz-Różyk, Andrzej Chciałowski

## **PS-29 Session 74, (08:00 – 09:30)**

**PA722**

**Relationship between fatigue, subclinical systemic inflammation, and lung function parameters in patients with sarcoidosis remission.**

Karol Bączek (Łódź, Poland), Witold Górski, Joanna Miłkowska-Dymanowska, Anna Kumor-Kisielewska, Adam Biały, Łukasz Gwadera, Elżbieta Małujło-Balcerska, Wojciech Piotrowski

**PA729**

**Sarcoidosis HRCT subtypes and their relation to symptoms and lung function test results**

Justyna Sobczak (Kalisz, Poland), Joanna Miłkowska-Dymanowska, Piotr Łacwik, Adam J Biały, Łukasz Gwadera, Patryk Sobczak, Wojciech J Piotrowski

## **PS-8 Session 82, (08:00 – 09:30)**

**PA876 Factors associated with the diagnosis of hypoventilation syndrome among patients qualified for bariatric surgery.**

Kamil Polok (Kraków, Poland), Justyna Tęczar, Natalia Celejewska-Wójcik, Piotr Major, Aleksander Kania

## **Hot topics: Malignant pleural effusion diagnosis and management: practical solutions for optimal outcomes**

## **C-2 Session 85, (08:30 – 10:00)**

**08:45**

**Optimal delivery of an inpatient malignant pleural effusion management pathway: how to get the most from pleurodesis**

Elżbieta Magdalena Grabczak (Warszawa, Poland)

## **Lehar 3 Session 116 11:00 - 12:15**

Oral presentation: Knowing your ABCs of airways disease: advances, biomarkers and control

## **Lehar 3 Session 116, (11:00 – 12:15)**

**OA1069 Late Breaking Abstract - Metabolomic endo-phenotypes based on eicosanoids of 15-lipoxygenase pathway in AERD**

Adam Stępień (Krakow, Poland), Piotr Szatkowski, Gabriela Trąd, Anna Gielicz, Hanna Plutecka, Lucyna Mastalerz

## **Strauss 1 Session 117, (11:00 – 12:15)**

**OA1086**

**Correlation between lung ultrasonography and pulmonary function tests in the post-COVID-19 follow-up: a prospective study.**

Katarzyna Zimna (Warszawa, Poland), Małgorzata Sobiecka, Dorota Wyrostkiewicz, Witold Tomkowski, Monika Szturmowicz

## **Strauss 2 Session 118, (11:00 – 12:15)**

**OA1097**

**Gene expression and mutational profiling of NSCLC in relation to KRAS G12C.**

Joanna Moes-Sosnowska (Warsaw, Poland), Urszula Lechowicz, Magdalena Pelc, Adam Szpechcinski, Paulina Skronska,

Adriana Rozy, Aneta Zdral, Emil Wojda, Mateusz Polaczek, Małgorzata Szołkowska, Tadeusz Orłowski, Paweł Śliwinski,

Renata Langfort, Joanna Chorostowska-Wynamko

**OA1099**

**LSC - 2024 - Distinguishing B cell maturation subsets in lymph node aspirates and peripheral blood in patients with**

**h lung cancer and sarcoidosis**

Iwona Kwiecień (Warszawa, Poland), Agata Raniszewska, Elżbieta Rutkowska, Rafał Sokołowski, Piotr Miklusz, Karina Jahnz- Różyk, Piotr Rzepecki

## **PS-15 Session 137, (12:30 – 14:00)**

**PA1282**

**Short-time risk of exacerbation of allergic rhinitis due to exposure air pollutants in 3 largest urban agglomerations in**

**Poland**

Artur Badyda (Warszawa, Poland), Piotr Dąbrowiecki, Agata Dąbrowiecka, Anna Piórkowska, Andrzej Chciałowski

## **PS-14 Session 138, (12:30 – 14:00)**

**PA1293**

**Changes in hospital admissions of COPD patients in Poland in 2006-2019 - epidemiological analysis of data from the**

**nationwide public registry**

Mateusz Jankowski (Warsaw, Poland), Bogdan Bochenek, Joanna Wieczorek, Marta Gruszczyńska, Adam Jaczewski, Jarosław Pinkas, Mariusz Figurski

## **PS-19 Session 141, (12:30 – 14:00)**

**PA1349**

**Suitability and acceptability of a new method of exhaled breath sampling using a highly porous carbon material in**

**children**

Agnieszka Jarosinska (Katowice, Poland), Grzegorz Brożek, Jadwiga Gabor, Kamil Barański, Małgorzata Farnik, Anna Kłeczek, Szymon Skoczyński, Jarosław Paluch, Andrzej Swinarew

## **PS-2 Session 142, (12:30 – 14:00)**

**PA1372**

**Clinical experience in the management of patients with bronchiectasis and other pulmonary pathologies with bronchial hypersecretion.**

Joanna Miłkowska-Dymanowska (Łódź, Poland), Aleksander Kania, Szczęgielniak Jan, Milena Myszkiewicz, Paulina Katarzyńska, Katarzyna Bogacz, Lauren Morin, Wojciech J. Piotrowski

## **PS-20 Session 143, (12:30 – 14:00)**

**PA1390**

**Increasing incidence of the complicated pneumonia caused by Streptococcus pyogenes in children – another post-Covid epidemiological challenge?**

Irena Wojsyk-Banaszak (Poznań, Poland), Katarzyna Tąpolska-Jóźwiak, Anna Pasieka, Agata Wasiak, Paulina Stasik, Paulina Sobkowiak, Zdzisława Kypler, Agnieszka Łoś, Katarzyna Jończyk-Potoczna, Ewelina Gowin

## **PS-23 Session 146, (12:30 – 14:00)**

**PA1451**

**The lung function tests and 6MWT in lung cancer patients over 80 years – the essential tools in preoperative physiological assessment.**

Monika Franczuk (Warszawa, Poland), Piotr Rudziński, Renata Langfort, Agata Gładzka, Tadeusz Orlowski, Stefan Wesolowski

## **PS-29 Session 152, (12:30 – 14:00)**

**PA1582**

**Comparing CPET and 6MWT for Assessing Exercise Capacity in Systemic Sclerosis Patients with Pulmonary Involvement**

Łukasz Minarowski (Białystok, Poland), Agnieszka Chwiedź, Jakub H. Mróz, Katarzyna Guziejko, Emilia Krupko, Magdalena Bagrowska, Ewa Gińdzieńska-Sieśkiewicz, Otylia Kowal-Bielecka, Robert M. Mróz

## **PS-5 Session 158, (12:30 – 14:00)**

**PA1695**

**Late Breaking Abstract - Clinical effects of Telemonitoring (TM) of patients treated with home non-invasive ventilation (HNIV)**

Jacek Nasiłowski (Warszawa, Poland), Agnieszka Kaczmarśka, Dorota Kaczmarśka, Szymon Skoczyński, Przemysław Bieleń, Katarzyna Przybyłowska, Katarzyna Mycroft, Piotr Jankowski, Aleksander Kania, Szymon Białyka

## **C-6 Session 172, (13:45 – 15:15)**

**State of the art session: Thoracic oncology**

Lung cancer diagnostics and treatment challenges

**14:30 State-of-the-art molecular diagnostics in lung cancer for the pulmonologist**

Joanna Chorostowska-Wynimko (Warsaw, Poland) **1829**

## **A-1 Session 178, (14:15 – 15:30)**

**Oral presentation: Inflammation and new insights into cystic fibrosis**

**OA1851**

**Does the highly effective modulator therapy influence airway inflammation in people with cystic fibrosis?**

Irena Wojsyk-Banaszak (Poznań, Poland), Paulina Famulska, Beata Narożna, Katarzyna Tąpolska-Jóźwiak, Zuanna Stachowiak, Marta Osińska, Aleksandra Szczepankiewicz, Anna Wiesner, Aleksandra Szczepankiewicz

**MONDAY 09 SEPTEMBER, 2024.**

**PS-11 Session 223, (08:00 – 09:30)**

**PA2134**

**Sputum induction in patients with chronic cough**

Elżbieta Magdalena Grabczak (Warszawa, Poland), Marta Dąbrowska,  
Katarzyna Białek-Gosk, Patrycja Nejman-Gryz,  
Paulina Misiukiewicz-Stępień, Magdalena Paplińska-Goryca, Rafał Krenke



**PA2143 Airway mucus plugs in chronic cough- preliminary study.**

Olga Truba (Warszawa, Poland), Joanna Żuchowska, Marta Dąbrowska

**PS-24 Session 237, (08:00 – 09:30)**

**PA2402**

**The role of effector T cells in the course of COVID-19 in different waves of the pandemic**

Elżbieta Rutkowska (Warsaw, Poland), Iwona Kwiecień, Agata Raniszewska, Krzysztof Kłos, Piotr Rzepecki, Andrzej Chciałowski

**PS-6 Session 249, (08:00 – 09:30)**

**PA2645**

**Targeted RNA-based next-generation sequencing as a robust diagnostic tool for non-small cell lung cancer genetic testing**

Magdalena Pelc (Warsaw, Poland), Urszula Lechowicz, Adam Szpechcinski, Joanna Moes-Sosnowska, Paulina Skronska, Adriana Rozy, Aneta Zdral, Emil Wojda, Mateusz Polaczek, Małgorzata Szołkowska, Tadeusz Orłowski, Paweł Śliwinski, Renata Langfort, Joanna Chorostowska-Wynimko

**PA2646**

**Improved detection of druggable EGFR variants in non-small cell lung cancer using targeted next-generation sequencing**

Adam Szpechciński (Warszawa, Poland), Joanna Moes-Sosnowska, Urszula Lechowicz, Paulina Skronska, Magdalena Pelc, Małgorzata Szolkowska, Emil Wojda, Piotr Rudzinski, Krystyna Maszkowska-Kopij, Mateusz Polaczek, Renata Langfort, Paweł Śliwinski, Tadeusz Orłowski, Joanna Chorostowska-Wynimko

## **Studio Session 262 (09:20 - 10:05)**

**Deep Dive: Improving adherence and changing behaviour**

**09:30 How can clinicians help their patients to adhere to medication?**

Przemyslaw Kardas (Lodz, Poland) **2748**

## **PS-17 Session 306, (12:30 – 14:00)**

**PA3130**

**Hospitalizations of COPD patients and the level of air pollution and meteorological conditions in Poland in 2012-2019**

Mateusz Jankowski (Warsaw, Poland), Bogdan Bochenek, Joanna Wieczorek, Marta Gruszczyńska, Piotr Sekuła, Michał Ziemiański, Adam Jaczewski, Andrzej Wyszogrodzki, Jarosław Pinkas, Mariusz Figurski

## **C-1 Session 338, (13:15 – 15:15)**

**Symposium: Functional lung imaging in respiratory diseases**

**Chairs : Sam Bayat (Grenoble, France), Elżbieta Magdalena Grabczak (Warszawa, Poland)**

## **Stolz 2 Session 352 (14:30 - 16:50)**

**Skills workshop: SW12 SW12 - Practicalities of spirometry & whole-body plethysmography**

**14:30 Performing Spirometry**

Monika Franczuk (Warszawa, Poland) **3704**

## **C-1 Session 358, (15:30 – 17:00)**

**Symposium: Running against time: early diagnosis and treatment of pleural infection**

**Optimal management of pleural infection in both high- and low-middle-income countries**  
**Chairs : Sam Bayat (Grenoble, France), Elżbieta Magdalena Grabczak (Warszawa, Poland)**

## **Strauss 2 Session 368 (15:45 - 17:00)**

**Oral presentation: Malignant plural effusion and mesothelioma: from bench to bedside and back again**

**OA3793**

**Late Breaking Abstract - Eosinophilic pleural effusion: etiology, management and outcomes**

– data from the

**International Multicentre Pleural Research Collaborative**

Katarzyna Faber (Warsaw, Poland), E. Magdalena Grabczak, Julius P. Janssen, Silvia Bielsa, José M. Porcel, Mateja Marc-Malovrh, Ales Rozman, Michael A. Mitchell, Rafał Krenke

**TUESDAY 10 SEPTEMBER, 2024.**

**PS 24 Session 401, (08:00 – 09:30)**

**PA4211**

**Is duration of Chronic obstructive pulmonary disease risk factor decreasing survival rate in patients with lung cancer?**

Robert Uliński (Warsaw, Poland), Marta Dąbrowska, Joanna Domagala-Kulawik



**PA4213 Acceptance of illness in lung cancer patients during treatment:**

**Do women differ from men?**

Anna Trojnar (Warszawa, Poland), Magdalena Knetki-Wróblewska, Piotr Sobieraj, Joanna Domagała-Kulawik

**PS 28 Session 405, (08:00 – 09:30)**

**PA4298**

**Renal angiomyolipoma and lymphangiomleiomyoma sirolimus treatment in patients with lymphangioleiomyomatosis .**

Elżbieta Radzikowska (Warszawa, Poland), Joanna Nowacka-Eysmont, Joanna Miłkowska-Dymanowska, Małgorzata Sobiecka, Adriana Roży, Paulina Skronska, Renata Langfort, Iwona Bestry, Stefan Wesołowski, Joanna Chorostowska-Wynimko, Katarzyna Blasinska

**PS 5 Session 411, (08:00 – 09:30)**

**PA4418**

**Tregs, lymphocytes and molecules CTLA-4 and PD-1 in patients with co-existence of COPD and lung cancer - preliminary report**

Robert Uliński (Warsaw, Poland), Joanna Domagala-Kulawik, Anna Trojnar, Iwona Kwiecień

**Strauss 2 Session 447 (11:00 - 12:15)**

**Oral presentation: Emerging evidence in paediatric bronchology**  
**OA4694**  
**School-entry health assessment of children previously diagnosed with neuroendocrine hyperplasia of infancy.**  
**CRC**  
**chILD-EU**  
Honorata Marczak (Warszawa, Poland), Magdalena Grochowska, Katarzyna Solarska-Rydz, Katarzyna Krenke  
**OA4695**  
**OA4696 Immunological status in patients with neuroendocrine cell hyperplasia of infancy. CRC chILD-EU**  
Katarzyna Solarska-Rydz (Warsaw, Poland), Honorata Marczak, Magdalena Grochowska, Katarzyna Krenke

## **PS 1 Session 458, (12:30 – 14:00)**

**PA4752**

**Efficacy of dupilumab in patient with hypereosinophilic syndrome and asthma non-responsive to anti-IL5 and anti-IL5r treatment.**

Dominika Ochab-Krupnik (Kielce, Poland), Piotr Lacwik, Anna Mościcka, Bartosz Chruściel, Katarzyna Barwinek-Grajek,

Youssef Sleiman, Cezary Pałczyński

**PA4760 Risk factors for respiratory relapses in patients with EGPA**

Justyna Fijołek (Warszawa, Poland), Dariusz Gawryluk, Paweł Bujnowski, Elżbieta Wiatr

## **PS 18 Session 467, (12:30 – 14:00)**

**PA4922 Trend analysis of the occurrence of asthma and respiratory symptoms in Polish children over the last 30 years.**

Grzegorz Brożek (Katowice, Poland), Bartosz Nowak, Aleksandra Gil, Piotr Nakiela, Jan Zejda, Josh Lawson

## **PS 19 Session 468, (12:30 – 14:00)**

**PA4959 Late Breaking Abstract - Can newborns with bronchiolitis effectively use a metered-dose inhaler with spacer?**

Marcelina Kurek (Trójmiasto, Poland), Alicja Smoleńska, Justyna Małyska, Kamil Janeczek, Andrzej Emeryk

## **C3 Session 499 (13:45 - 15:15)**

**Symposium: Lung cancer screening: considering and acting on developing needs**

**13:50 Lung cancer screening implementation gaps in Europe**

Joanna Chorostowska-Wynimko (Warsaw, Poland) **5423**

## **Strauss 1 Session 541 (09:00 - 12:00)**

**Wednesday special session: Women's networking session**  
**Empowering women in respiratory medicine and research**

**10:25**

**Panel discussion**

Judith Garcia-Aymerich (Barcelona, Spain), Sara Bonvini (London, United Kingdom), Silke Ryan (Dublin, Ireland), Sara Cuevas Ocaña (Nottingham, United Kingdom), Joanna Chorostowska-Wynimko (Warsaw, Poland)

**5587**

**MONDAY 09 SEPTEMBER, 2024**

**C6 Session 374 17:30 - 19:00**

Industry evening symposium: Refractory Chronic Cough - disease or symptom?

**17:30 Welcome and Introduction**

Marta Dąbrowska (Warszawa, Poland) **3819**

**18:39 Panel Discussion**

Marta Dąbrowska (Warszawa, Poland) **3825**

**18:54 Q&A**

Marta Dąbrowska (Warszawa, Poland) **3826**



**C3 Session 455 12:15 - 13:15**

Industry Lunchtime Symposium: The Voice of the Patient With PAH: What Progress in PAH

Treatment Means to the People Living with the Disease

**12:50 Clinician-patient partnership --- how the patient and physician can work together to manage PAH**

Barbara Bujar (Kraków, Poland), Adam Torbicki (Otwock, Poland) **4738**