

ANNUAL CONGRESS OF THE EUROPEAN RESPIRATORY SOCIETY 2022: THE FIRST HYBRID ERS CONGRESS

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Abstract. In 2022, under on behalf of the European Respiratory Society (ERS), after two years of experience in holding online events, the first official ERS hybrid Congress took place. Barcelona hosted the traditional format of face-to-face sessions and events, with a parallel high-quality online option for those unable to attend in person. In 2022, ERS expressed support for the Ukrainian people in connection with the aggression of russia and decided to suspend partnership with russian national societies.

The aim: to analyze abstracts of scientific works on phthysiology and pulmonology that were presented by Ukrainian scientists at the ERS International Congress 2022.

Materials and methods. The data regarding the abstracts of scientific reports were obtained from the Congress website and the online program of the personal account of an ERS member, doctor of medical sciences, professor Galyna Gumeniuk.

Results. Ukrainian scientists presented at the Congress 67 abstracts of scientific reports on various problems of pulmonology (63 papers) and phthysiology (4 papers). The largest number of Ukrainian works (24) dealt with the problems of COVID-19, 17 — chronic obstructive pulmonary disease, three were on bronchial asthma. A distinctive feature of this year was the close cooperation of Ukrainian pulmonologists with colleagues from Europe, North and South America and Africa.

Conclusions. 1,9 % (67 of 3 453) of all scientific works presented at the Congress of the European Respiratory Society are owned by Ukrainian scientists. The main directions of scientific developments in respiratory medicine in Ukraine are issues of COVID-19 and broncho-obstructive pulmonary diseases. The most active participation in the event were taken by the scientists from the Dnipro State Medical University, National institute of phthysiology and pulmonology named after F.G. Yanovsky National Academy of medical sciences of Ukraine, Vinnytsya National Pirogov Memorial Medical University, and Kharkiv national medical university.

Key words: ERS International Congress, Ukrainian scientists' research, russia's war against Ukraine.