



Tomos Ioannis

He graduated from the Medical School of the National and Kapodistrian University of Athens in 2012. He specialized in Pulmonology at the 2nd Department of Pulmonary Medicine in Attikon University Hospital. Since 2021, he has been serving as a Consultant Pulmonologist in the 5th Pulmonary Department of the Sotiria Chest Diseases Hospital of Athens.

His research focuses on chronic respiratory diseases, with a particular emphasis on interstitial lung diseases. In 2018, he completed his doctoral thesis on 'Idiopathic Pulmonary Fibrosis'. He conducted his postdoctoral research during 2020-2021, having received funding from the National Strategic Reference Framework - 2014-2020 on the topic 'Effects of air pollution on patients with idiopathic pulmonary fibrosis'. In 2022, he was retrained with a scholarship from the French government for a high-level scientific residency at the INSERM UMRS 933 laboratory of the 'Hôpital Armand Trousseau' of the Sorbonne University in Paris, France, as part of a research study focusing on the role of necroptosis in pulmonary fibrosis associated with mutations in surfactant protein genes. He also holds a master's degree (MSc) in Nutritional Epidemiology and Public Health from Wageningen University in the Netherlands.

For his research work, he has received 2 research awards from the Hellenic Thoracic Society, in 2016 and 2023, for his research on the role of telomere length in Idiopathic Pulmonary Fibrosis, as well as the biomarker sFRP2 in the pathogenesis of pulmonary fibrosis. For his undergraduate studies, he was a scholarship recipient of the Antonios Papadakis Heritage. He has participated in writing chapters in textbooks for undergraduate and graduate education, as well as in lectures in graduate programs. He is the author of 55 publications in PUBMED.