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Dr. Hasan Bayram graduated from School of Medicine, Erciyes University, Kayseri, Turkey in 1988. He started at his residency in Pulmunology at University of Dicle, Diyarbakır, Turkey in 1991. At the fourth year of his residency in 1994, he went to the UK for his PhD studies at St Bartholomew's and The Royal London School of Medicine and Dentistry, University of London. Dr. Bayram investigated effects of air pollutants on primary bronchial epithelial cells of non-asthmatic subjects and patients with asthma during his PhD between 1994 and 1998, and returned back to his Department at University of Dicle, Turkey. He completed the Pulmunology residency in 1999. Dr. Bayram became Assistant and Associate Professor in Pulmunology at the same Department at University of Dicle in 2000 and 2001, respectively. In 2002, He granted by the European Respiratory Society (ERS) for a one-year long-term research fellowship to perform his post-doctorate studies at the Thoracic Medicine Department, National Heart and Lung Institute, Imperial College, London, UK. During this period, he investigated effects of diesel exhaust particles on airway epithelial cells under the supervision of Prof. K Fan Chung. Dr. Bayram moved to his current Department of Chest Diseases at The University of Gaziantep, Turkey in 2005, and became a full professor of respiratory medicine in 2007. He set up his Respiratory Research Laboratory within the same Department in 2007, and started an MSc program entitled as "Basic Respiratory Biology" at the Institute of Health Sciences, University Gaziantep in 2011. Dr. Bayram moved to his current institution, Koc University, Istanbul in 2016, where he is working as a full professor

Dr Bayram has experience in both clinical pulmunology and basic respiratory medicine. He has mainly performed his studies on primary human airway epithelial cells. His research areas include adverse health effect of air pollutants, particularly diesel exhaust particles, health effects of climate change including desertification, nanotoxicology, allergen-nanoparticle interaction, pathogenesis of COPD and steroid resistance. He published scientific articles and book chapters mainly in the field of air pollution and respiratory medicine.