The 138th Congress of the Korean Academy of Tuberculosis and Respiratory Diseases

ATRD INTERNATIONAL CONFERENCE 2024

Better Lungs, Bet

Lungs, Better Tomorrow!		
Name	Woo Jin Kim	
Country	South Korea	
Organization	Kangwon National University Hospital	
Current Position	Professor	A V/A

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Educational Background

- M.D.Seoul National University School of Medicine, 1994
- M.S.Seoul National University School of Medicine, 2004
- Ph.D.Hallym University of Medicine, 2006

Professional Experiences

Intern: Seoul National University Hospital, 1994-1995

Resident: Seoul National University Hospital, 1995-1999

Fellow: Seoul National University Hospital, 2002-2003

Professor : Kangwon National University Hospital, 2004-

Professional Organizations

2020 - 2023: Head of Environment & Occupational Health and Epidemiology assembly, Asia-**Pacific Society of Respirology**

2021 - 2022: Board member of Korean Academy of Tuberculosis and Respiratory Disease

Main Scientific Publications

- 1. Junghyun Kim, Soo Jie Chung, and Woo Jin Kim. Biomarkers of the relationship of particulate matter exposure with the progression of chronic respiratory diseases. Korean J Intern Med 2024;39:25-33
- 2. Ji-Hye Jung, Se-Ran Yang, Woo Jin Kim, Chin Kook Rhee, Seok-Ho Hong. Human Pluripotent Stem Cell-Derived Alveolar Organoids: Cellular Heterogeneity and Maturity. Tuberc Respir Dis 2024;87:52-64

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- 3. Kim J, Kim NY, Kim WJ. Biomarkers of particulate matter exposure in patients with chronic obstructive pulmonary disease: a systemic review. *J Thorac Dis* 2023;15:3453-65
- 4. Sin S, Lee EJ, Won S, Kim WJ. Longitudinal mortality of preserved ratio impaired spirometry in a middle-aged Asian cohort. *BMC Pulm Med*. 2023;23:155
- 5. Do AR, An J, Jo J, Kim WJ, Kang HY, Lee S, Yoon D, Cho YS, Adcock IM, Chung KF, Won S, Kim TB. A genome-wide association study implicates the pleiotropic effect of NMUR2 on asthma and COPD. *Sci Rep.* 2022 21;12:22073.
- 6. Shin SH, Kwon SO, Kim V, Silverman EK, Kim TH, Kim DK, Hwang YI, Yoo KH, , Kim WJ, Park HY. Association of body mass index and COPD exacerbation among patients with chronic bronchitis. *Respir Res* 2022;23:52
- 7. Park SW, Lim MN, Kim WJ, Bak SH. Quantitative assessment the longitudinal changes of pulmonary vascular counts in chronic obstructive pulmonary disease. *Respir Res* 2022;23:29
- 8. Sin S, Lim MN, Kim J, Bak SH, Kim WJ. Association between plasma sRAGE and emphysema according to the genotypes of *AGER* gene. *BMC Pulm Med* 2022;22:58
- 9. Lee JH, Lee WY, Yonh SJ, Kim WJ, Sin S, Lee CY, Kim Y, Jung JY, Kim SH. Prevalence of depression and its associated factors in bronchiectasis: findings from KMBARC registry. *BMC Pulm Med* 2021;21:306
- 10. Heo J, Moon DH, Hong Y, Bak SH, Kim J, Park JH, Oh BD, Kim YS, Kim WJ. Word embedding reveals Cyfra 21-1 as a biomarker for chronic obstructive pulmonary disease. *J Korean Med Sci* 2021;36:e224