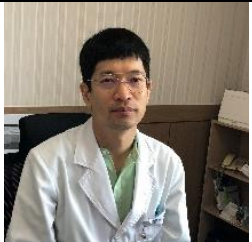


CV Template of KATRD International Conference 2020

Name	Woo Jin Kim	
Country	Korea	
Organization	Kangwon National University	
Current Position	Professor	

Educational Background

1994: M.D., Seoul National University College of Medicine, Seoul, Korea
1995 - 1999: Residency in Internal Medicine, Seoul National University Hospital, Seoul, Korea
2002 - 2003: Fellowship in respiratory and critical care, Seoul National University Hospital
2006: Ph.D., Hallym University Postgraduate School, Seoul, Korea
2007 - 2008: Research Fellow, Channing Laboratory, Boston, MA

Professional Experiences

2003 - Professor, Department of Internal Medicine, Kangwon National University Hospital
2012 - Director, Environmental Health Center, Kangwon National University Hospital

Professional Organizations

Member of KATRD
2020 - : Head of Environment & Occupational Health and Epidemiology assembly, Asia-Pacific Society of Respiriology

Main Scientific Publications

1. Park B, An J, Kim W, Kang HY, Koh SB, Oh B, Jung KJ, Jee SH, **Kim WJ**, Cho MH, Silverman EK, Park T, Won S. Effects of 6p21 region on lung function is modified by smoking: a genome-wide interaction study. *Sci Rep* 2020;10:13075
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3. Kang J, Oh YM, Lee JH, Kim EK, Lim SY, **Kim WJ**, Yoon HI, Kim TH, Park TS, Kim SO, Lee SW, Lee WD, Lee JS. Distinctive patterns of pulmonary function change according to baseline lung volume and diffusing capacity. *Int J Tuberc Lung Dis* 2020;24:597-605
4. Kim T, Cho HB, **Kim WJ**, Lee CH, Chae KJ, Choi SH, Lee KE, Bak SH, Kwon SO, Jin GY, Choi J, Park EK, Lin CL, Hoffman EA, Choi S. Quantitative CT-based structural alterations of segmental airways in cement dust-exposed subjects. *Respir Res* 2020;21:133
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6. Moon DH, Kwon SO, Kim SY, **Kim WJ**. Air pollution and incidence of lung cancer by histologic type in Korean adults: A Korean National Health Insurance Service Health Examinee Cohort Study. *Int J Environ Res Public Health* 2020;17:915
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8. Choi HS, Park YB, Yoon HK, Lim SY, Kim TH, Park JH, Lee WY, Park SJ, Lee SW, **Kim WJ**, Kim KU,

- Shin KC, Kim DJ, Kim TE, Yoo KH, Shim JJ, Hwang YI. Validation of previous spirometric reference equations and new equations. *J Korean Med Sci* 2019;34:e304
9. Schraufnagel DE, Balmes JR, Matteis SD, Hoffman B, **Kim WJ**, Perez-Padilla R, Rice M, Sood A, Vanker A, Wuebbles DJ. Health benefits of air pollution reduction. *Ann Am Thorac Soc* 2019;16:1478-87
10. Kim J, **Kim WJ**, Ha KS, Han ET, Park WS, Yang SR, Hong SH. Perivascular stem cells suppress inflammasome activation during inflammatory responses in macrophages. *Int J Stem Cells* 2019;12:419-29
11. Bak SH, Kwon SO, Han SS, **Kim WJ**. Computed tomography-derived area and density of pectoralis muscle associated disease severity and longitudinal changes in chronic obstructive pulmonary disease: a case control study. *Respir Res* 2019;20:226
12. Han Y, Heo Y, Hong Y, Kwon SO, **Kim WJ**. Correlation between physical activity and lung function in dusty areas: Results from the chronic obstructive pulmonary disease in dusty areas (CODA) cohort. *Tuberc Respir Dis* 2019;82:311-8
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15. Jeong KS, Kim S, **Kim WJ**, Kim HC, Bae J, Hong YC, Ha M, Ahn K, Lee JY, Kim Y, Ha E. Cohort profile: Beyond birth cohort study – The Korean Children's Environmental health Study (Ko-CHENS). *Environ Res* 2019;172:358-66
16. Kim DY, **Kim WJ**, Kim JH, Hong SH, Choi SS. Identification of putative regulatory alterations leading to changes in gene expression in chronic obstructive pulmonary disease. *Mol Cells* 2019;42:321-32
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