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

## Better Lungs, Better Tomorrow!



Name	JU SANG KIM	
Country	South Korea	(25)
Organization	Incheon St. Mary's Hospital, The Catholic University of Korea	
<b>Current Position</b>	Clinical Professor	

## **Educational Background**

1999. The College of Medicine, CheonBuk National University., M.D.

2007-2011: Ph.D. Department of Internal Medicine, College of Medicine, The Catholic University of Korea

### **Professional Experiences**

1999. Intern, The Catholic Medical Center

2000-2004; Rotating Resident, Internal medicine, The Catholic Medical Center,

2007-2008: Fellowship. Division of Pulmonology & Critical Care Medicine, Incheon/Seoul St. Mary's

Hospital, The Catholic University of Korea

2009~2017: Assistant professor

2018-2023; Clinical Associate professor

2023~current: Clinical Professor

#### **Professional Organizations**

2011-2014 Sub Pl. Of PPM program

2014- Current: Head of Central analysis Team, PPM program, Sub PI. Of PPM program

2017-2019, 2013~ Current

; The board member of the TB specialized Committee, KDCA

#### **Main Scientific Publications**

- 1. Shin AY, Jekarl DW, Kim HW, Ha JH, Ahn JH, Kim JS. Early line-probe assay using DNA specimens in patients with pulmonary TB. Int J Tuberc Lung Dis. 2022;26(6):509-15.
- 2. Oh JY, Lee SS, Kim HW, Min J, Ko Y, Koo HK, et al. Additional Usefulness of Bronchoscopy in Patients with Initial Microbiologically Negative Pulmonary Tuberculosis: A Retrospective Analysis of a Korean Nationwide Prospective Cohort Study. Infect Drug Resist. 2022;15:1029-37.
- 3. Mok J, Lee M, Kim DK, Kim JS, Jhun BW, Jo KW, et al. 9 months of delamanid, linezolid, levofloxacin, and pyrazinamide versus conventional therapy for treatment of fluoroquinolone-sensitive multidrug-resistant tuberculosis (MDR-END): a multicentre, randomised, open-label phase 2/3 non-inferiority trial in South Korea. Lancet. 2022;400(10362):1522-30.
- 4. Min J, Ko Y, Kim HW, Koo HK, Oh JY, Jeong YJ, et al. Increased Healthcare Delays in Tuberculosis Patients During the First Wave of COVID-19 Pandemic in Korea: A Nationwide Cross-Sectional Study. J Korean Med Sci. 2022;37(3):e20.
- 5. Min J, Kim HW, Stagg HR, Rangaka MX, Lipman M, Abubakar I, et al. The cascade of care for latent tuberculosis infection in congregate settings: A national cohort analysis, Korea, 2017-2018. Front Med

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(Lausanne). 2022;9:927579.

- 6. Min J, Kim HW, Kim JS. Tuberculosis Republic of Korea, 2021. Tuberc Respir Dis (Seoul). 2022.
- 7. Min J, Kim HW, Kang JY, Kim SK, Kim JW, Kim YH, et al. Comparison of different regimens with or without fluoroquinolone in isoniazid-resistant tuberculosis: A multicenter cohort study. PLoS One. 2022;17(8):e0273263.
- 8. Min J, Kim HW, Choi JY, Shin AY, Kang JY, Lee Y, et al. Latent Tuberculosis Cascade of Care Among Healthcare Workers: A Nationwide Cohort Analysis in Korea Between 2017 and 2018. J Korean Med Sci. 2022;37(20):e164.
- 9. Koo HK, Min J, Kim HW, Ko Y, Oh JY, Jeong YJ, et al. Cluster analysis categorizes five phenotypes of pulmonary tuberculosis. Sci Rep. 2022;12(1):10084.
- 10. Ko Y, Min J, Kim HW, Koo HK, Oh JY, Jeong YJ, et al. Time delays and risk factors in the management of patients with active pulmonary tuberculosis: nationwide cohort study. Sci Rep. 2022;12(1):11355.
- 11. Kim JS, Kim YH, Lee SH, Kim YH, Kim JW, Kang JY, et al. Early Bactericidal Activity of Delpazolid (LCB01-0371) in Patients with Pulmonary Tuberculosis. Antimicrob Agents Chemother. 2022;66(2):e0168421.
- 12. Kim HW, Park S, Min J, Sun J, Shin AY, Ha JH, et al. Hidden loss to follow-up among tuberculosis patients managed by public-private mix institutions in South Korea. Sci Rep. 2022;12(1):12362.
- 13. Kim HW, Min J, Choi JY, Shin AY, Myong JP, Lee Y, et al. Prevalence of latent tuberculosis infection among participants of the national LTBI screening program in South Korea A problem of low coverage rate with current LTBI strategy. Front Public Health. 2022;10:1066269.
- 14. Kim HW, Kim KH, Shin AY, Choi JY, Ahn JH, Kim JS, et al. Investigating the appropriate adenosine deaminase cutoff value for the diagnosis of tuberculous pleural effusion in a country with decreasing TB burden. Sci Rep. 2022;12(1):7586.
- 15. Jeong YJ, Kang JY, Kim HW, Min J, Ko Y, Oh JY, et al. Association of Underlying Comorbidities and Sites of tuberculosis: an analysis using surveillance data. BMC Pulm Med. 2022;22(1):417.