# **International Conference 2023**

November 8 (Wed) - 10 (Fri), 2023 / Lotte Hotel World, Seoul, Korea

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Name	Hyung-Jun Kim	
Country	Republic of Korea	35
Organization	Seoul National University Bundang Hospital	
<b>Current Position</b>	Assistant Professor	2

## **Educational Background**

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2021-Present	Ph.D. Candidate in Internal Medicine
	Seoul National University, Seoul, Republic of Korea
2015–2017	M.S. in Clinical Medical Sciences
	Seoul National University, Seoul, Republic of Korea
2006–2012	B.S. in Medicine
	Seoul National University, Seoul, Republic of Korea

### Professional Experiences

2021–Present	Assistant Professor
	Division of Pulmonary and Critical Care Medicine
	Department of Internal Medicine
	Seoul National University Bundang Hospital, Seongnam, Republic of Korea
2019–2021	Military Doctor
	Division of Pulmonary and Critical Care Medicine
	Department of Internal Medicine
	Armed Forces Capital Hospital, Seongnam, Republic of Korea
2018–2019	Military Doctor
	Division of Pulmonary and Critical Care Medicine
	Department of Internal Medicine
	Armed Forces Daegu Hospital, Gyeongsan, Republic of Korea
2017–2018	Clinical Fellow
	Division of Pulmonary and Critical Care Medicine
	Department of Internal Medicine
	Seoul National University Hospital, Seoul, Republic of Korea
2013–2017	Resident
	Department of Internal Medicine
	Seoul National University Hospital, Seoul, Republic of Korea
2012–2013	Intern
	Seoul National University Hospital, Seoul, Republic of Korea

#### **Professional Organizations**

Member of Korean Academy of Tuberculosis and Respiratory Diseases

Member of Asian Pacific Society of Respirology

Member of American Thoracic Society

Member of European Respiratory Society



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## Main Scientific Publications

**Kim HJ,** Lee YJ, Song MJ, Kwon BS, Kim YW, Lim SY, Lee YJ, Park JS, Cho YJ, Lee CT, Lee JH. Real-world experience of adverse reactions-necessitated rifampicin-sparing treatment for drug-susceptible pulmonary tuberculosis. **Sci Rep.** 2023;13(1):11275

**Kim HJ,** Song MJ, Kwon BS, Kim YW, Lim SY, Lee YJ, Park JS, Cho YJ, Lee CT, Lee JH. Usefulness of the BACES score in nontuberculous mycobacterial pulmonary disease for various clinical outcomes. **Sci Rep.** 2023;13(1):7495.

**Kim HJ**, Oh DK, Lim SY, Cho YJ, Park S, Suh GY, Lim CM, Lee YJ. Antibiogram of Multidrug-Resistant Bacteria Based on Sepsis Onset Location in Korea: A Multicenter Cohort Study. **J Korean Med Sci.** 2023;38(10):e75.

**Kim HJ**, Heo J, Han D, Oh HS. Validation of Machine Learning Models to Predict Adverse Outcomes in Patients with COVID-19: A Prospective Pilot Study. **Yonsei Med J**. 2022;63(5):422-429.

Park S, Han D, Lee JE, Ryu DH, **Kim HJ**. Diagnostic index for acute eosinophilic pneumonia without bronchoscopy in military smokers. **Korean J Intern Med**. 2022;37(2):377-386.

**Kim HJ**, Yim JJ. Bronchiectasis and Nontuberculous Mycobacteria: It Is Not Over till It Is Over. **Respiration**. 2021;100(12):1149-1150.

**Kim HJ**, Jeon K, Kang BJ, Ahn JJ, Hong SB, Lee DH, Moon JY, Kim JS, Park J, Cho JH, Lee SM, Lee YJ. Relationship between the presence of dedicated doctors in rapid response systems and patient outcome: a multicenter retrospective cohort study. **Respir Res**. 2021;22(1):236.

**Kim HJ**, Hwang H, Hong H, Yim JJ, Lee J. A systematic review and meta-analysis of regional risk factors for critical outcomes of COVID-19 during early phase of the pandemic. **Sci Rep.** 2021;11(1):9784.

**Kim HJ**, Kwak N, Hong H, Kang N, Im Y, Jhun BW, Yim JJ. BACES Score for Predicting Mortality in Nontuberculous Mycobacterial Pulmonary Disease. **Am J Respir Crit Care Med**. 2021;203(2):230-236

**Kim HJ**, Lee HW, Park J, Lee CH, Lee CH. Short-term exposure to fine particulate matter and pneumonia-related hospitalizations: a systematic review and meta-analysis. **Environ Res Lett**. 2020;15(12):123012

**Kim HJ**, Han D, Kim JH, Kim D, Ha B, Seog W, Lee YK, Lim D, Hong SO, Park MJ, Heo J. An Easyto-Use Machine Learning Model to Predict the Prognosis of Patients With COVID-19: Retrospective Cohort Study. **J Med Internet Res**. 2020;22(11):e24225

**Kim HJ**, Lee JS, Kwak N, Cho J, Lee CH, Han SK, Yim JJ. Role of ethambutol and rifampicin in the treatment of Mycobacterium avium complex pulmonary disease. **BMC Pulm Med**. 2019;19(1):212

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**Kim HJ**, Min HJ, Lee DS, Choi YY, Yoon M, Lee DY, Song IA, Cho JY, Park JS, Cho YJ, Jo YH, Yoon HI, Lee JH, Lee CT, Lee YJ. Performance of Patient Acuity Rating by Rapid Response Team Nurses for Predicting Short-Term Prognosis. **PLoS ONE**. 2019;14(11):e0225229.

**Kim HJ**, Cho JY, Lee YJ, Park JS, Cho YJ, Yoon HI, Chung JH, Cho S, Kim K, Lee KW, Lee JH, Lee CT. Clinical Significance of Pleural Attachment and Indentation of Subsolid Nodule Lung Cancer. **Cancer Res Treat**. 2019;51(4):1540-1548

**Kim HJ**, Lee JH, Yoon SH, Kim SA, Kim MS, Choi SM, Lee J, Lee CH, Han SK, Yim JJ. Nontuberculous mycobacterial pulmonary disease diagnosed by two methods: a prospective cohort study. **BMC Infect Dis**. 2019;19(1):468

**Kim HJ**, Choi SM, Lee J, Park YS, Lee CH, Yim JJ, Yoo CG, Kim YW, Han SK, Lee SM. Respiratory virus of severe pneumonia in South Korea: prevalence and clinical implications. **PLoS ONE**. 2018;13(6):e0198902.

**Kim HJ**, Jeong E, Choe PG, Lee SM, Lee J. Intensive Care Unit Relocation and Its Effect on Multidrug-Resistant Respiratory Microorganisms. **Acute Crit Care**. 2018;33(4):238-245.

**Kim HJ**, Kim DK, Kim YW, Lee YJ, Park JS, Cho YJ, Kim SJ, Yoon HI, Lee JH, Lee CT. Outcome of incidentally detected airway nodules. **Eur Respir J**. 2016;47(5):1510-1517.

**Kim HJ**, Lee J, Park YS, Lee CH, Lee SM, Yim JJ, Yoo CG, Kim YW, Han SK, Choi SM. Impact of GOLD groups of chronic pulmonary obstructive disease on surgical complications. **Int J Chron Obstruct Pulmon Dis**. 2016;11:281-287