

<b>Name</b>	Hong Yeul LEE	
<b>Country</b>	South Korea	
<b>Organization</b>	Seoul National University Hospital	
<b>Current Position</b>	Clinical Assistant Professor	

### Educational Background

- Mar. 2019- Oct. 2021: Graduate School, the doctor's course, Chung-Ang University, Seoul, Korea  
(Degree: PH.D in Medical Science)
- Aug. 2013-Sep. 2015: Graduate School, the master's course, Chung-Ang University, Seoul, Korea  
(Degree: Master of Medical Science)
- Mar. 2006-Feb. 2012: College of Medicine, Chung-Ang University, Seoul, Korea  
(Degree: Doctor of Medicine Diploma)

### Professional Experiences

- Nov.2020 – now: Clinical Assistant Professor  
Critical Care Center, Seoul National University Hospital, Seoul, Korea
- Mar. 2019 – Oct. 2020: Critical Care Medicine Fellowship  
Critical Care Center, Seoul National University Hospital, Seoul, Korea
- Mar. 2018 – Feb. 2019: Pulmonology Fellowship  
Department of Internal Medicine, Seoul National University College of Medicine, Seoul National University Hospital, Seoul, Korea
- Mar. 2013 – Feb. 2017: Resident  
Department of Internal Medicine, Chung-Ang University College of Medicine, Chung-Ang University Hospital, Seoul, Korea

### Professional Organizations

- 2023-present: Member, The European Society of Intensive Care Medicine
- 2022-present: Member, The Society of Critical Care Medicine
- 2018-present: Member, The Korean Academy of Tuberculosis and Respiratory Disease
- 2018-present: Member, Korean Society of Critical Care Medicine
- 2017-present: Member, The Korean Association of Internal Medicine

### Main Scientific Publications

1. Lee HY, Lee J, Lee SM. Effect of high-flow oxygen versus T-piece ventilation strategies during spontaneous breathing trials on weaning failure among patients receiving mechanical ventilation: a randomized controlled trial. Crit Care. 2022 Dec 23;26(1):402.
2. Lee HY, Lee J, Jung YS, Kwon WY, Oh DK, Park MH, Lim CM, Lee SM. Preexisting clinical frailty is associated with worse clinical outcomes in patients with sepsis. Crit Care Med. 2022 May 1;50(5):780-790.
3. Lee HY, Cho J, Kwak N, Choi SM, Lee J, Park YS, Lee CH, Yoo CG, Kim YW, Lee SM. Improved Oxygenation After Prone Positioning May Be a Predictor of Survival in Patients With Acute Respiratory Distress Syndrome. Crit Care Med. 2020 Dec;48(12):1729-1736.