


Name	Joo Hun Park	
Country	South Korea	
Organization	Ajou University School of Medicine	
Current Position	Professor	

Educational Background

Yonsei University College of Medicine, Bachelor of Medicine, Seoul, Korea, Mar. 1988 - Feb. 1995

Ulsan University, Graduate School, Master of Internal Medicine, Seoul, Korea, Mar. 1998 - Feb 2000

Chungbuk National University, Graduate School, PhD of Internal Medicine, Cheongju, Korea, Sept. 2004 - Aug 2012

Researcher at Department Pulmonary, Critical Care, Sleep and Allergy of University of Nebraska Medical Center, Medicine, Omaha, Nebraska, United States.

Feb. 2011 – Feb 2012

Professional Experiences

Residency	Dept. of Internal Medicine	Mar 1996 - Feb 2000
	Asan Medical Center, Seoul, Korea	
Clinical Fellow	Clinical Fellow,	May 2003 – Feb 2004
	Division of Pulmonary and Critical Care Medicine,	
	Asan Medical Center, Seoul, Korea	
Assistant Professor	Pulmonary and Critical Care Medicine	Nov 2004 –Feb. 2009
	Ajou University School of Medicine, Suwon, Korea	
Associate Professor	Pulmonary and Critical Care Medicine	Mar. 2009 to Feb 2016
	Ajou University School of Medicine, Suwon, Korea	
Professor	Pulmonary and Critical Care Medicine	Mar. 2016 to this date
	Ajou University School of Medicine, Suwon, Korea	

Professional Organizations

American Thoracic Society
Korean Society of Tuberculosis and Respiratory Diseases
Korean ILD Study Group
Korean Smoking Cessation Study Group
Korean Asthma Study Group

Main Scientific Publications

Publication as a main author (corresponding or first)

(1) Original Articles

SCI

* Ji Won Park, Yoonki Hong, Chin Kook Rhee, Hye Sook Choi, Kyungjoo Kim, Kwang Ha Yoo, Ki-Suck Jung, Joo Hun Park. The Impact of Inhaled Corticosteroids on the Prognosis of Chronic Obstructive Pulmonary Disease. *Int J Chron Obstruct Pulmon Dis*. 2023 May 2;18:733-743. doi: 10.2147/COPD.S388367. eCollection 2023.

* Eun Kyung Kim, Dave Singh, Joo Hun Park, Yong Bum Park, Seung-Il Kim, Bumhee Park, Jisoo Park, Jung-Hyun Kim, Mi-Ae Kim, Ji-Hyun Lee, Tae-Hyung Kim, Hyoung Kyu Yoon, Yeon-Mok Oh. Impact of Body Mass Index Change on the Prognosis of Chronic Obstructive Pulmonary Disease. *Respiration* 2020;99(11):943-953. doi: 10.1159/000511022. Epub 2020 Dec 2.

* Ahn SV, Lee E, Park B, Jung JH, Park JE, Sheen SS, Park KJ, Hwang SC, Park JB, Park HS, Park JH. Cancer development in patients with COPD: a retrospective analysis of the National Health Insurance Service-National Sample Cohort in Korea. *BMC Pulm Med*. 2020 Jun 15;20(1):170. doi: 10.1186/s12890-020-01194-8. *BMC Pulm Med*. 2020. PMID: 32539764

* Sheen SS, Kim HJ, Singh D, Hwang SC, Park KJ, Ahn SV, Lee E, Park B, Jung JH, Park RW, Kim JH, Park HS, Park JH. Sheen SS, et al. Among authors: Park KJ, Park B, Park RW, Park HS, Park JH. Airflow limitation as a risk factor for vascular stiffness. *Int J Tuberc Lung Dis*. 2020 Jun 1;24(6):577-584. doi: 10.5588/ijtld.19.0457.

* Eunyoung Lee, Bumhee Park, Woo Young Chung, Ji Eun Park, Sung Chul Hwang, Kwang Joo Park, Seung Soo Sheen, Song Vogue Ahn, Jae Bum Park, Chul Min Ahn, Sang Haak Lee, Jae Yeol Kim, Eun Mi Chun, Young Sik Park, Kwang Ha Yoo, Hyoung Kyu Yoon, Joo Hun Park; Korean Smoking Cessation Study Group Blood lead levels in relation to smoking and chronic obstructive pulmonary disease (COPD): a study from Korean National Health and Nutrition Examination Survey (KNHANES) *J Thorac Dis* 2020;12(6):3135-3147 | <http://dx.doi.org/10.21037/jtd-20-73>

* Oh YM, Lee KS, Hong Y, Hwang SC, Kim JY, Kim DK, Yoo KH, Lee JH, Kim TH, Lim SY, Rhee CK, Yoon HK, Lee SY, Park YB, Jung JH, Kim WJ, Lee SD, Park JH. Blood eosinophil count as a prognostic biomarker in COPD. *Int J Chron Obstruct Pulmon Dis*. 2018 Oct 31;13:3589-3596. doi: 10.2147/COPD.S179734

* Oh YM, Park JH, Kim EK, Hwang SC, Kim HJ, Kang DR, Yoo KH, Lee JH, Kim TH, Lim SY, Rhee CK, Yoon HK, Lee SY, Lee SD. Anemia as a clinical marker of stable chronic obstructive pulmonary disease in the Korean obstructive lung disease cohort. *J Thorac Dis*. 2017 Dec;9(12):5008-5016. doi: 10.21037/jtd.2017.10.140.

* Ahn YH, Lee KS, Park JH, Jung JH, Lee M, Jung YJ, Chung WY, Sheen S, Park KJ, Kim DJ, Kang DR, Lee JD, Yoon S, Jin XJ, Yang HM, Lim HS, Park JS, Shin JH, Tahk SJ. Independent risk factors for mortality in patients with chronic obstructive pulmonary disease who undergo comprehensive cardiac evaluations. *Respiration*. 2015;90(3):199-205. doi: 10.1159/000437097. Epub 2015 Aug 8

* Shin TR, Oh YM, Park JH, Lee KS, Oh S, Kang DR, Sheen S, Seo JB, Yoo KH, Lee JH, Kim TH, Lim SY, Yoon HI, Rhee CK, Choe KH, Lee JS, Lee SD. The Prognostic Value of Residual Volume/Total Lung Capacity in Patients with Chronic Obstructive Pulmonary Disease. *J Korean Med Sci*. 2015 Oct;30(10):1459-65. doi: 10.3346/jkms.2015.30.10.1459. Epub 2015 Sep 12

* Oh YM, Sheen SS, Park JH, Jin UR, Yoo JW, Seo JB, Yoo KH, Lee JH, Kim TH, Lim SY,

Yoon HI, Lee JS, Lee SD. Emphysematous phenotype is an independent predictor for frequent exacerbation of COPD. *Int J Tuberc Lung Dis.* 2014 Dec;18(12):1407-14. doi: 10.5588/ijtld.14.0205.

* Sheen S, Sun JS, Park JH, Oh YM, Ki SK, Kim K, Park SB, Kim BT, Lee M, Jung YJ, Chung WY, Lee KS, Park KJ, Hwang SC. Unique features of non-obstructive emphysema and pure airway obstruction. *Int J Tuberc Lung Dis.* 2014 Jan;18(1):109-16. doi: 10.5588/ijtld.13.0258.

* Lee SA, Sun JS, Park JH, Park KJ, Lee SS, Choi H, Sheen SS, Chung WY, Lee KS, Park KJ, Emphysema as a Risk Factor for the Outcome of Surgical Resection of Lung Cancer. *J Korean Med Sci.* 2010 Aug;25(8):1146-51.

*. Park JH, Choi H, Kim YB, Kim YS, Sheen SS, Choi JH, Lee HL, Lee KS, ChungWY, Lee S, Park KJ, Hwang SC, Lee KB, Park KJ. Serum angiopoietin-1 as a prognostic marker in resected early stage lung cancer. *Lung Cancer.* 2009 Dec;66(3):359-364.

*. Park JH, Park KJ, Kim YS, Shin SS, Lee KS, Lee HL, Oh YJ, Hwang SC. Serum Angiopoietin-2 as a Clinical Marker for Lung Cancer. *Chest.* 2007 Jul;132(1):200-6.

*. Park JH, Kim DS, Park IN, Jang SJ, Kitaichi M, Nicholson AG, Colby TV. Prognosis of Fibrotic Interstitial Pneumonia: Idiopathic versus Collagen Vascular Disease-related Subtypes. *Am J Respir Crit Care Med.* 2007 Apr 1;175(7):705-11

*. Park JH, Kim DK, Kim DS, Koh Y, Lee SD, Kim WS, Kim WD, Park SI. Mortality and risk factors for surgical lung biopsy in patients with idiopathic interstitial pneumonia. *Eur J Cardiothorac Surg.* 2007 Apr 4.

*. Park JH, Koh Y, Shim TS, Lim CM, Hong SB, Oh YM, Shim TS, Lee SD, Kim WD, Kim WS, Kim DS, Kim WD, Is Hypercapnea a Predictor of Better Survival in Patients with COPD who Underwent Mechanical Ventilation? *The Korean Journal of Internal Medicine* 2006; 21:1-9.

*. Park JH, Kim YS, Lee HL, Shim JY, Lee KS, Oh YJ, Shin SS, Choi YH, Park KJ, Park RW, Hwang SC. Expression of peroxiredoxin and thioredoxin in human lung cancer and paired normal lung. *Respirology.* 2006 May;11(3):269-75

*. Park JH, Na JO, Kim EK, Lim CM, Shim TS, Lee SD, Kim WS, Kim DS, Kim WD, Koh Y. The prognosis of respiratory failure in patients with tuberculous destroyed lung. *Int J Tuberc Lung Dis.* 2001 Oct;5(10):963-7.

*. Park J, Kim DS, Shim TS, Lim CM, Koh Y, Lee SD, Kim WS, Kim WD, Lee JS, Song KS. Lung cancer in patients with idiopathic pulmonary fibrosis. *Eur Respir J.* 2001 Jun;17(6):1216-9.

Publication in domestic journal.

* Yoo KH, Chung WY, Park JH, Hwang SC, Kim TE, Oh MJ, Kang DR, Rhee CK, Yoon HK, Kim TH, Kim DK, Park YB, Kim SH, Yum HK. Short-term Evaluation of a Comprehensive Education Program Including Inhaler Training and Disease Management on Chronic Obstructive Pulmonary Disease. *Tuberc Respir Dis (Seoul).* 2017 Oct;80(4):377-384. doi: 10.4046/trd.2017.0041. Epub 2017 Sep 1.

* Joo Hun Park, Jae Seung Lee, Jin-Won Hur, et al. Proposal of new criteria for assessing respiratory impairment. *Tuberc and Respir Dis* 2011; 70: 199-205.

*. Joo Hun Park, Yeon Mok Oh, Tae Sun Shim, Chae-Man Lim, Sang Do Lee, Younsuck Koh, Woo Sung Kim, Won Dong Kim, Dong Soon Kim. The efficacy of interferon -gamma in Idiopathic Pulmonary Fibrosis. *Tuberc and Respir Dis* 2004; 56: 611-618.

*. Joo Hun Park, Tae Sun Shim, Chae-Man Lim, Sang Do Lee, Younsuck Koh, Woo Sung Kim, Won Dong Kim, Dong Soon Kim. Matrix metalloproteinase in idiopathic pulmonary fibrosis. *Tuberc and Respir Dis* 2001; 51: 303-314.

*. Joo Hun Park, M.Kitaichi, Yeom Ho Ki, Tae Sun Shim, Chae-Man Lim, Sang Do Lee, Younsuck Koh, Woo Sung Kim, Won Dong Kim, Dong Soon Kim. Clinical course of usual

interstitial pneumonia. *Tuberc and Respir Dis* 2000; 49: 601-613.

*. Joo Hun Park, Hee Bum Moon, Joo Ok Na, Hun Ho Song, Tae Sun Shim, Chae-Man Lim, Moo Song Lee, Sang Do Lee, Woo Sung Kim, Dong Soon Kim, Won Dong Kim, Younsuck Koh. The predictable factors of the mortality of fatal asthma with respiratory failure. *Tuberc and Respir Dis* 1999; 47 : 356-364.

*. Joo Hun Park, Jin Sung Lee, Goon Sik Song, Tae Sun Shim, Chae-Man Lim, Sang Do Lee, Younsuck Koh, Woo Sung Kim, Won Dong Kim, Dong Soon Kim. The clinical characteristics of lung cancer in patients with idiopathic pulmonary fibrosis. *Tuberc and Respir Dis* 1999; 46: 674-684.

(2) Case Report in domestic journal

* Han Seok Ryu¹, Joo Hun Park¹, Seung Soo Sheen¹, Tae Hwan Kim¹, Sung Dam Han¹, Ju-Yang Jung², Chang-Hee Suh², Sung Chul Hwang¹ Cytoplasmic Anti-Neutrophil Cytoplasmic Antibody (C-ANCA) Positive Diffuse Alveolar Hemorrhage Associated with Methimazole *Journal of Rheumatic Diseases* Vol. 24, No. 4, August, 2017

*. Joo Hun Park, Suk Eun Shin, Joon Hee Woo, Eun Ok Kim, In Gyu Bae, Chae Jung Jang, Hyoun Sook Jee, Younsuck Koh. Two cases of Falciparum Malaria with Acute Respiratory Distress Syndrome. *Tuberc and Respir Dis* 1998;45: 888-895
