


Name	Chi Ryang Chung, MD. PhD	
Country	Korea	
Organization	Department of Critical Care Medicine and Medicine, Samsung Medical Center, Sungkyunkwan University School of Medicine	
Current Position	Professor	

Educational Background

Undergraduate

- 2002 B.A., Chonbuk National University Medical School, Jeonju-si, Jeollabuk-do, Korea
- 2006 M.S., Chonbuk National University Medical School, Jeonju-si, Jeollabuk-do, Korea
- 2020 Ph.D., Chonbuk National University Medical School, Jeonju-si, Jeollabuk-do, Korea

Doctoral/graduate

- 2002 M.D., Chonbuk National University Medical School, Jeonju-si, Jeollabuk-do, Korea
- 2007 Korean Board of Internal Medicine
- 2011 Korean Board of Critical Care Medicine
- 2012 Korean Board of Pulmonary Medicine

Postdoctoral

- 2002-2003 Intern, Chonbuk National University Hospital, Jeonju-si, Jeollabuk-do, Korea
- 2003-2006 Resident, Department of Internal Medicine, Chonbuk National University Hospital, Jeonju-si, Jeollabuk-do, Korea
- 2009-2011 Fellowship, Division of Pulmonology and Allergy, Department Internal Medicine, Chonbuk National University Hospital, Jeonju-si, Jeollabuk-do, Korea

Professional Experiences

- 2011-2013 Clinical Assistant Professor, Division of Pulmonology and Allergy, Department Internal Medicine, Chonbuk National University Hospital, Jeonju-si, Jeollabuk-do, Korea
- 2013-2017 Clinical Assistant Professor, Department of Critical Care Medicine, Samsung Medical Center, Sungkyunkwan University School of Medicine, Seoul, Korea
- 2017-2021 Clinical Associate Professor, Department of Critical Care Medicine, Samsung Medical Center, Sungkyunkwan University School of Medicine, Seoul, Korea
- 2021-present Professor, Department of Critical Care Medicine and Medicine, Samsung Medical Center, Sungkyunkwan University School of Medicine

Professional Organizations

- 2013-2018 Secretary, Study group of Respiratory Extracorporeal Lung Support, The Korean Academy of Tuberculosis and Respiratory diseases
- 2016-2018 Secretary, The Korean ICU Early Mobilization Network, Korean Society of Critical Care Medicine
- 2018-2019 Visiting Scientist, Faculty of Medicine, Johns Hopkins Hospital
- 2019-present Director of Academic Committee, Korean Society of ICU Rehabilitation
- 2020-present Member of Academic Committee, Korean Society of Critical Care Medicine
- 2021-present Member of Academic Committee, Korean Academy of Tuberculosis and Respiratory Diseases

Main Scientific Publications

Original Research [OR]

1. Choi KH, Park SJ, Min KH, Kim SR, Lee MH, **Chung CR**, Han HJ, Lee YC. [Treatment of asymptomatic pulmonary cryptococcosis in immunocompetent hosts with oral fluconazole](#). Scand J Infect Dis. 2011;43(5):380-5.
2. Kim SR, Han HJ, Park SJ, Min KH, Lee MH, **Chung CR**, Kim MH, Jin GY, Lee YC. [Comparison between surgery and radiofrequency ablation for stage I non-small cell lung cancer](#). Eur J Radiol. 2012;81(2):395-9.
3. Yoo KH, Yoo CG, Kim SK, Jung JY, Lee MG, Uh ST, Shim TS, Jeon K, Shim JJ, Lee HB, **Chung CR**, Kang KW, Jung KS. [Economic burden and epidemiology of pneumonia in Korean adults aged over 50 years](#). J Korean Med Sci. 2013;28(6):888-95.
4. Park TK, Yang JH, Jeon K, Choi SH, Choi JH, Gwon HC, **Chung CR**, Park CM, Cho YH, Sung K, Suh GY. [Extracorporeal membrane oxygenation for refractory septic shock in adults](#). Eur J Cardiothorac Surg. 2015;47(2):e68-74.
5. Park SB, Yang JH, Park TK, Cho YH, Sung K, **Chung CR**, Park CM, Jeon K, Song YB, Hahn JY, Choi JH, Choi SH, Gwon HC, Suh GY. [Developing a risk prediction model for survival to discharge in cardiac arrest patients who undergo extracorporeal membrane oxygenation](#). Int J Cardiol. 2014;177(3):1031-5.
6. Jeon K, Chung CR, Yang JH, Park CM, Suh GY. [Predictors of response to corticosteroid treatment in patients with early acute respiratory distress syndrome: results of a pilot study](#). Yonsei Med J. 2015;56(1):287-91.
7. Lee DS, Ryu JA, **Chung CR**, Yang J, Jeon K, Suh GY, Park CM. [Risk factors for acquisition of multidrug-resistant bacteria in patients with anastomotic leakage after colorectal cancer surgery](#). Int J Colorectal Dis. 2015;30(4):497-504.
8. Lee DS, Suh GY, Ryu JA, **Chung CR**, Yang JH, Park CM, Jeon K. [Effect of Early Intervention on Long-Term Outcomes of Critically Ill Cancer Patients Admitted to ICUs](#). Crit Care Med. 2015;43(7):1439-48.
9. Jeong BH, Ko MG, Nam J, Yoo H, **Chung CR**, Suh GY, Jeon K. [Differences in clinical outcomes according to weaning classifications in medical intensive care units](#). PLoS One. 2015;10(4):e0122810.
10. Ko Y, Cho YH, Park YH, Lee H, Suh GY, Yang JH, Park CM, Jeon K, **Chung CR**. [Feasibility and Safety of Early Physical Therapy and Active Mobilization for Patients on Extracorporeal Membrane Oxygenation](#). ASAIO J. 2015;61(5):564-8; *corresponding author
11. Lee H, Ko YJ, Suh GY, Yang JH, Park CM, Jeon K, Park YH, **Chung CR**. [Safety profile and feasibility of early physical therapy and mobility for critically ill patients in the medical intensive care unit: Beginning experiences in Korea](#). J Crit Care. 2015;30(4):673-7; *corresponding author
12. Ryu JA, Yang JH, Lee D, Park CM, Suh GY, Jeon K, Cho J, Baek SY, Carriere KC, **Chung CR**. [Clinical Usefulness of Procalcitonin and C-Reactive Protein as Outcome Predictors in Critically Ill Patients with Severe Sepsis and Septic Shock](#). PLoS One. 2015;10(9):e0138150; *corresponding author
13. Lee DS, **Chung CR**, Jeon K, Park CM, Suh GY, Song YB, Hahn JY, Choi SH, Choi JH, Gwon HC, Yang JH. [Survival After Extracorporeal Cardiopulmonary Resuscitation on Weekends in Comparison With Weekdays](#). Ann Thorac Surg. 2016;101(1):133-40.
14. Jeon K, Jeong BH, Ko MG, Nam J, Yoo H, **Chung CR**, Suh GY. [Impact of delirium on weaning from mechanical ventilation in medical patients](#). Respiriology. 2016;21(2):313-20.

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15. Park SJ, Yang JH, Park HJ, In YW, Lee YM, Cho YH, **Chung CR**, Park CM, Jeon K, Suh GY. [Trough Concentrations of Vancomycin in Patients Undergoing Extracorporeal Membrane Oxygenation](#). PLoS One. 2015;10(11):e0141016.
 16. Lee H, Cho YH, Sung K, Yang JH, **Chung CR**, Jeon K, Suh GY. [The Use of Extracorporeal Circulation in Suspected Brain Dead Organ Donors with Cardiopulmonary Collapse](#). J Korean Med Sci. 2015;30(12):1911-4.
 17. Ryu JA, Bang OY, Suh GY, Yang JH, Lee D, Park J, Cho J, **Chung CR**, Park CM, Jeon K. [Ischemic Stroke in Critically Ill Patients with Malignancy](#). PLoS One. 2016;11(1):e0146836.
 18. Ryu JA, Lee D, Yang JH, **Chung CR**, Park CM, Suh GY, Jeon K. [Spontaneous intracranial haemorrhage in critically ill patients with malignancies](#). Support Care Cancer. 2016;24(7):2971-8.
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