




| | | |
|-------------------------|---------------------------------------|---|
| Name | Min Hyung Ryu |  |
| Country | Canada | |
| Organization | University of British Columbia | |
| Current Position | Assistant Professor | |

Educational Background

Dr. Ryu completed a postdoctoral training at Channing Division of Network Medicine, Brigham and Women's Hospital and Harvard Medical School in Boston, USA in 2024. He received PhD in Experimental Medicine from the University of British Columbia in 2021. Prior to his doctoral study, Dr. Ryu received MSc in Physiology and Pathophysiology and BSc in Life Sciences at the University of Manitoba and Queen's University, respectively.

Professional Experiences

Dr. Ryu holds the Moira and David Yeung Professorship in Respiratory Medicine at the University of British Columbia. He is an Assistant Professor in the Division of Respiratory Medicine, Faculty of Medicine, the University of British Columbia. He is a principal investigator at the Centre for Lung Health and Air Pollution Exposure Laboratory located at Vancouver Coastal Health Research Institute.

Professional Organizations

Dr. Ryu's professional organization involvement includes serving as an Executive Committee Member of the Canadian Respiratory Research Network, Member of the Scientific Advisory Committee for the Canadian Lung Association, and the chair of CRRN Trainee Network Executive Committee. He has been a member of American Thoracic Society, Canadian Thoracic Society, the Association of Korean-Canadian Scientists and Engineers, and the AllerGen Student and New Professionals Network.

Main Scientific Publications

Dr. Ryu has consistently published in high-impact journals in respiratory, environmental, and multidisciplinary science. He has published in top respiratory journals such as the American Journal of Respiratory and Critical Care Medicine, Thorax, European Respiratory Journal, and Chest. Dr. Ryu's international collaborative works are disseminated to an even broader scientific audience through publications in Environmental Health Perspectives, Environment Science & Technology, and Nature.

Complete list of publications:

<https://www.ncbi.nlm.nih.gov/myncbi/min%20hyung.ryu.1/bibliography/public/>