


Curriculum Vitae

Personal Information	
Title	Pf.
Name	Chul Hwan Park
Degree	MD, PhD
Country	Republic of Korea
Affiliation	Gangnam Severance Hospital, Yonsei University College of Medicine
	
Educational Background	
BA 1998–2004: Yonsei University College of Medicine, Seoul	
MS 2006–2009: Yonsei University College of Medicine, Seoul Thesis: “Prior Computed Tomography (CT) Features before the Diagnosis of Hepatocellular Carcinoma in the Cirrhotic Liver”	
PhD 2012–2020: Yonsei University College of Medicine, Seoul Thesis: “Novel motion compensated diffusion weighted magnetic resonance imaging for diagnosis of myocardial injury: Sequence development and validation with animal studies”	
Professional Career	
Clinical assistant professor 2014–2017: Department of Radiology, Gangnam Severance Hospital, Yonsei University College of Medicine, Seoul	
Assistant professor 2017–2022: Department of Radiology, Gangnam Severance Hospital, Yonsei University College of Medicine, Seoul	
Associate professor 2023–Present: Department of Radiology, Gangnam Severance Hospital, Yonsei University College of Medicine, Seoul	
Research Field	
Cardiac MRI Cardiac CT Lung cancer imaging Cardio-thoracic imaging biomarker	
Main Scientific Publications	
<i>Main Achievements (10 max)</i>	
Park CH, Kim PK, Kim Y, Kim TH, Hong YJ, Ahn E, et al. Development and validation of cardiac diffusion weighted magnetic resonance imaging for the diagnosis of myocardial injury in small animal models. Sci Rep. 2024;14(1):3552. Epub 20240212. doi: 10.1038/s41598-024-52746-5.	
Kim C, Park CH, Lee BY, Park CH, Kang EJ, Koo HJ, et al. 2024 Consensus Statement on Coronary Stenosis and Plaque Evaluation in CT Angiography From the Asian Society of Cardiovascular Imaging-Practical Tutorial (ASCI-PT). Korean J Radiol. 2024;25(4):331-42.	
Oh HS, Kim TH, Kim JW, Yang J, Lee HS, Lee JH, et al. Feasibility and limitations of deep learning-based coronary calcium scoring in PET-CT: a comparison with coronary calcium score CT. Eur Radiol. 2024;34(6):4077-88.	



**The 13th International Congress on MRI & 30th Annual Scientific Meeting of
KSMRM & 7th Annual Meeting of ASMRM [ICMRI 2025 & ASMRM 2025]**

October 31 – November 1, 2025 Grand Walkerhill Seoul, Seoul, Korea

Woo W, Park CH, Lee J, Moon DH, Lee S. Left Upper Division Segmentectomy Compared with Lobectomy for Lung Expansion and Bronchus Tortuosity. *Ann Surg Oncol*. 2024;31(8):5021-7.

Cha MJ, Hong YJ, Park CH, Cha YJ, Kim TH, Kim C, Park CH. Utilities and Limitations of Cardiac Magnetic Resonance Imaging in Dilated Cardiomyopathy. *Korean J Radiol*. 2023 Dec;24(12):1200-1220.

Park CH, Yang J, Lee HS, Kim TH, Eun LY. Characteristics of Teenagers Presenting with Chest Pain after COVID-19 mRNA Vaccination. *J Clin Med*. 2023 Jun 30;12(13):4421. doi: 10.3390/jcm12134421.

Koo SA, Jung Y, Um KA, Kim TH, Kim JY, Park CH. Clinical Feasibility of Deep Learning-Based Image Reconstruction on Coronary Computed Tomography Angiography. *J Clin Med*. 2023;12(10).

Choi YJ, Park CH, Park HJ, Shin JM, Kim TH, Lee KA, et al. Characteristic Chest Computed Tomography Findings for Birt-Hogg-Dube Syndrome Indicating Requirement for Genetic Evaluation. *Diagnostics (Basel)*. 2023;13(2).