

Yu Ah Hong

Curriculum Vitae

Associate Professor, Department of Internal Medicine
College of Medicine, The Catholic University of Korea



● Educational Background & Professional Experience

2011–2013	Clinical Instructor, Department of Internal Medicine, The Catholic University of Korea
2013–2015	Clinical Instructor, Department of Internal Medicine, Korea University Medical Center
2015–2018	Clinical Assistant Professor, Department of Internal Medicine, The Catholic University of Korea
2018–2021	Assistant Professor, Department of Internal Medicine, The Catholic University of Korea
2021–Present	Associate Professor, Department of Internal Medicine, The Catholic University of Korea

● Research Interests

CKD-MBD, Geriatric nephrology, Diabetic kidney disease

● Publications

1. Yang KJ, Choi WJ, Chang YK, Park CW, Kim SY, Hong YA. Inhibition of Xanthine Oxidase Protects against Diabetic Kidney Disease through the Amelioration of Oxidative Stress via VEGF/VEGFR Axis and NOX-FoxO3a-eNOS Signaling Pathway. *Int J Mol Sci.* 2023 Feb 14;24(4):3807.
2. Kim H, Ko MJ, Lim CY, Bae E, Hyun YY, Chung S, Kwon SH, Cho JH, Yoo KD, Park WY, Sun IO, Yu BC, Ko GJ, Yang JW, Hwang WM, Song SH, Shin SJ, Hong YA. Association between physical activity and risk of renal function decline and mortality in community-dwelling older adults: a nationwide population-based cohort study. *BMC Geriatr.* 2022 Dec 17;22(1):973.
3. Hong YA, Park KC, Kim BK, Lee J, Sun WY, Sul HJ, Hwang KA, Choi WJ, Chang YK, Kim SY, Shin S, Park J. Analyzing Genetic Differences Between Sporadic Primary and Secondary/Tertiary Hyperparathyroidism by Targeted Next-Generation Panel Sequencing. *Endocr Pathol.* 2021 Dec;32(4):501–512.
4. Hong YA, Ban TH, Kang CY, Hwang SD, Choi SR, Lee H, Jung HY, Kim K, Kwon YE, Kim SH, Kim TH, Koo HS, Yoon CY, Kim K, Park J, Kim YK. Trends in epidemiologic characteristics of end-stage renal disease from 2019 Korean Renal Data System (KORDS). *Kidney Res Clin Pract.* 2021 Mar;40(1):52–61.
5. Hong YA, Park CW. Catalytic Antioxidants in the Kidney. *Antioxidants (Basel).* 2021 Jan 18;10(1):130.