


Curriculum Vitae

Personal Information	
Title	Professor
Name	Chan Kyo Kim
Degree	MD, PhD
Country	Republic of Korea
Affiliation	Samsung Medical Center, Sungkyunkwan University School of Medicine
	
Educational Background	
1990-1996	M.D. Chosun University, South Korea
2005-2006	M.S. Chonnam National University Medical School, South Korea
2006-2009	PhD Kangwon National University, South Korea
1996-1997	Intern, Samsung Medical Center, Seoul, South Korea
1997-2000	Resident, Department of Radiology, Samsung Medical Center, Seoul, South Korea
Professional Career	
2001-present	Member, Korean Radiological Society
2004-present	Member, Korean Society of Ultrasound in Medicine
2004-present	Member, RSNA
2005-present	Member, Korean Society of Uroradiology
2006-2011	Member, SUR (Society of Uroradiology)
2006-present	Member, ESUR (European Society of Urogenital Radiology)
2011-present	Member, SAR (Society of Abdominal Radiology)
2012-2019	Member, Obstetrics/Gynecology Subcommittee, EEC, RSNA
2012-2013	Visiting Scholar, Molecular Imaging Lab, University of California San Diego, USA
2016	Co-chairperson, Scientific Committee, ACAR
2014-2021	GU Section Editor, Korean Journal of Radiology
2010-present	Member, Prostate Cancer Working Group, ESUR
2014-present	Panelist & Chair of ASAR Liaison, DFP-Prostate MRI, SAR
2018-2024	Chair, Korean Prostate Imaging Working Group (KPIWG)
2019-2022	Chair, Asian Prostate Imaging Working Group (APIWG)
2021-present	Reviewer, Genitourinary Imaging Subcommittee, RSNA
2022-present	Editorial Board of GU section, Korean Journal of Radiology
2021-2023	Secretary General, Korean Society of Urogenital Radiology (KSUR)
2026-2027	President-Elect, KSUR
Research Field & Representative Awards	
<p>- Research field</p> <p>My research focuses on imaging techniques in genitourinary cancer and US-guided interventions. With particular interest, he is performing research of prostate/pelvis/kidney MRI, and oncological interventions with special focus on US-guided or MR-guided biopsy for genitourinary tumors.</p>	

- Representative awards:

- 2024 Best Investigator Award, KSUM 2024 & AFSUMB
- 2023 Best Teacher of the Year 2023, Department of Radiology, SMC
- 2022 Gold Medal Award, KSMRM & ICMRI 2022
- 2020 Best Scientific Paper Award, KSUR
- 2020 KJR Best Reviewer Award, KSR
- 2018 3rd Award ISBI-2018 Hard Exudates segmentation
- 2014 Best Researcher of the Year 2014, Department of Radiology, SMC

Main Scientific Publications

- present

- 190 or more papers published in peer review journals (65 papers for prostate)
- 170 or more oral scientific paper presentations
- 125 Invited lectures & 9 book chapters

Recent publications (as PI)

1. Na I, Noh J, Kim CK, Lee J, Park HJ. Combined radiomics-clinical model to predict platinum-sensitivity in advanced high-grade serous ovarian carcinoma using multimodal MRI. *Front Oncol* 2024;14:1341228
2. Kim MJ, Park JJ, Kang KA, Park SY, Kim CK. Utility of Prostate Health Index Density for Biopsy Strategy in Biopsy-Naïve Patients With PI-RADS v2.1 Category 3 Lesions. *J Magn Reson Imaging*. 2024 Feb E-Pub.
3. Kim CK. Proposed MRI-based membranous urethral length measurement standardization: a step to pave the way for clinical implementation? *Eur Radiol* 2024;34(4):2619-2620.
4. Wang LJ, Jinzaki M, Tan CH, et al. Use of Imaging and Biopsy in Prostate Cancer Diagnosis: A Survey From the Asian Prostate Imaging Working Group. *Korean J Radiol* 2023;24(11):1102-1113.
5. Jeon SS, Kim CK, Park SY, et al. The utility of two-dimensional shear wave elastography for predicting prostate cancer: a preliminary study. *Ultrasonography* 2023;42(3):400-409.