

## CURRICULUM VITAE

Personal Information	
<b>Title</b>	Professor
<b>Name</b>	So Yeon Kim
<b>Degree</b>	MD, PhD
<b>Country</b>	South Korea
<b>Affiliation</b>	University of Ulsan College of Medicine, Asan Medical Center
<b>Department</b>	Department of Radiology
	
Educational Background	
<p>After earning her M.D. from the University of Ulsan College of Medicine in 1999, Prof. Kim completed a radiology residency and an Abdominal Imaging fellowship at AMC from 2002 to 2008.</p>	
Professional Career	
<p>From 2008 to 2011, Prof. Kim served as Clinical Instructor and Assistant Professor of Radiology at Seoul National University Bundang Hospital. Since 2011 she has been a full-time faculty member in the Department of Radiology at AMC.</p>	
Research Field	
<p>Prof. Kim's clinical and academic focus centers on abdominal imaging of the liver, pancreas, and biliary system, with particular expertise in liver tumors including hepatic adenomas. Over the past decade she has led a prolific research program aimed at improving the detection, imaging characterization, and image-guided thermal ablation of malignant hepatic lesions. Her group's recent work involves identifying advanced MRI and CT biomarkers that differentiate hepatocellular adenoma subtypes, enabling precise risk stratification for hemorrhage or malignant transformation and guiding patient-specific decisions. To date, Prof. Kim has authored more than 270 peer-reviewed articles and has contributed six book chapters on abdominal imaging. She remains actively involved in performing ultrasound- and CT-guided tumor ablation for hepatic neoplasms, translating his research findings directly into patient care.</p>	
Main Scientific Publications	
<ol style="list-style-type: none"> <li>1. Park HJ, Kang HJ, Kim SY, et al. Effects of hepatic fibrosis on the quantification of hepatic steatosis using the controlled attenuation parameter in patients with chronic hepatitis B. <i>Ultrasonography</i> 2025;44(1):83–91. doi: 10.14366/usg.24138</li> <li>2. Park HJ, Choi J, Kim DW, et al. Abbreviated gadoxetic acid-enhanced MRI versus ultrasonography for HCC surveillance in high-risk patients: A randomized trial protocol. <i>Hepatology Communications</i> 2025;9(12):e0839.</li> <li>3. Kim DW, Chang W, Kim SY, et al. Non-contrast magnetic resonance imaging for detection of late recurrent hepatocellular carcinoma after curative treatment: a prospective multicenter comparison to contrast-enhanced computed tomography. <i>Clin Mol Hepatol</i> 2025;31(4):1285–1297. doi: 10.3350/cmh.2025.0258</li> <li>4. Heo S, Song IH, Reizine E, et al. Insights into hepatocellular adenomas in Asia: molecular subtypes, clinical characteristics, imaging features, and hepatocellular carcinoma risks. <i>J Liver Cancer</i> 2025;25(1):67–78. doi: 10.17998/jlc.2025.03.06</li> <li>5. Heo S, Kim B, Kim SY, et al. A Multicenter Study on Hepatocellular Adenomas in Korea: Clinicopathological and Imaging Features With an Emphasis on <math>\beta</math>-Catenin Mutated Subtype. <i>Liver Int</i> 2025;45(4):e16155. doi: 10.1111/liv.16155</li> </ol>	