International Digestive Endoscopy Network 2020

Name	Namkug Kim	
Country	South Korea	
Organization	Asan Medical Center/Univ. of Ulsan College of Medicine	
Current Position	Associate Prof.	



Educational Background

1995	BS	Industrial Engineering Seoul National University	y, South Korea
1997	MS	Industrial Engineering: Computer Aided Design	Seoul National University, South Korea
2008	PhD	Industrial Engineering: Medical Image Processing	Seoul National University, South Korea

Professional Experiences

1997.05~1999.04 Researcher/ Lecturer BIT Computer Inc., South Korea

1999.07~2000.05 Developer Somansa Inc., South Korea

2000.06~2002.10 Chief Executive Officer CyberMed Inc., South Korea

2004.08~2006.08 Researcher Asan Institute of Life Science, South Korea

2006.09~2008.08 Assistant Research Professor Radiology, University of Ulsan College of Medicine, South

Korea

2007.11~2012.02 Chief Strategic Officer Clinical Imaging Solution, Inc

2017.01~ Chief Strategic Officer AnyMedi, Inc

Professional Organizations

2009.11

~2014.02 Assistant Research Professor Radiology University of Ulsan College of Medicine,

South Korea

2014.03

~2018.08 Assistant Professor Convergence Medicine, Radiology University of Ulsan College of

Medicine, South Korea

2018.09~ Associate Professor Convergence Medicine, Radiology University of Ulsan College of

Medicine, South Korea

2019.03~ Tenured Associate Professor Convergence Medicine, Radiology University of Ulsan

College of Medicine, South Korea

Main Scientific Publications

Deep Learning in Medical Imaging: General Overview JG Lee, S Jun, YW Cho, H Lee, GB Kim, JB Seo, N Kim

Korean Journal of Radiology 18 (4), 570-584 370 2017

Analysis of errors in medical rapid prototyping models JY Choi, JH Choi, NK Kim, Y Kim, JK Lee, MK Kim, JH Lee, MJ Kim International journal of oral and maxillofacial surgery 31 (1), 23-32 343 2002

Regional cerebral cortical thinning in bipolar disorder IK Lyoo, YH Sung, SR Dager, SD Friedman, JY Lee, SJ Kim, N Kim, ... Bipolar disorders 8 (1), 65-74279 2006

Functional MR imaging of prostate cancer YJ Choi, JK Kim, N Kim, KW Kim, EK Choi, KS Cho Radiographics 27 (1), 63-75 271 2007

Quantitative assessment of emphysema, air trapping, and airway thickening on computed tomography YK Lee, YM Oh, JH Lee, EK Kim, JH Lee, N Kim, JB Seo, S Do Lee, ... Lung 186 (3), 157-165 223 2008

Quantitative analysis of diffusion-weighted magnetic resonance imaging of the pancreas: usefulness in characterizing solid pancreatic masses SS Lee, JH Byun, BJ Park, SH Park, N Kim, B Park, JK Kim, MG Lee Journal of Magnetic Resonance Imaging: An Official Journal of the ... 204 2008

Feasibility of diffusion-weighted imaging in the differentiation of metastatic from nonmetastatic lymph nodes: early experience JK Kim, KA Kim, BW Park, N Kim, KS Cho Journal of Magnetic Resonance Imaging: An Official Journal of the ... 204 2008

Xenon Ventilation CT with a Dual-Energy Technique of Dual-Source CT: Initial Experience EJ Chae, JB Seo, HW Goo, N Kim, KS Song, SD Lee, SJ Hong, B Krauss Radiology 248 (2), 615-624 179 2008

Three-dimensional printing: basic principles and applications in medicine and radiology GB Kim, S Lee, H Kim, DH Yang, YH Kim, YS Kyung, CS Kim, SH Choi, ... Korean journal of radiology 17 (2), 182-197 142 2016

*Please provide your CV of 1-3 pages in length including details of the above items.