

Speaker's Biosketch

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Jin Won Kim (Korea University, Republic of Korea)

Dr. Jin Won Kim, M.D., Ph.D., F.A.C.C., is a professor in the Division of Interventional Cardiology and the director of the Multimodal Imaging and Theranostic Laboratory at the Cardiovascular Center, Guro Hospital, Korea University Medical School, Seoul, Republic of Korea. He earned his Ph.D. in Medical Science from Korea University, Seoul, Republic of Korea. Following his postdoctoral research fellowship at the Cardiovascular Research Center, Harvard Medical School, MGH, Boston, MA, USA, he established his research group at Korea University Guro Hospital in 2011.

Dr. Kim's research focuses on the development of nanoimaging in vivo and catheter-based, integrated structural-molecular imaging for vascular applications. His work also includes innovative theranostic approaches for high-risk atheroma and exploring the brain-vascular biological interconnection. His impactful contributions to the field of Cardiovascular Imaging have been published in prestigious journals such as Nature Medicine, European Heart Journal, ATVB, Theranostics, and JACC: Cardiovascular Imaging. His research has received continuous funding from the National Research Foundation of Korea and the Korea Medical Device Development Fund. Dr. Kim has been honored with several awards, including the Moorok Namgyeongae Medical Grand Prize, the SeokTap Research Award, a Commendation by the Korea Minister of Health and Welfare, the AstraZeneca Research Award, and the Yuhan Medical Prize.