

# APFUS 2024

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## **Dr. Hyungmin Kim**

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Hyungmin Kim received his B.S. and M.S. degrees in Mechanical Engineering from Seoul National University (Seoul, Korea) in 1998 and 2001, respectively. He then entered the medical industry and spent six years developing medical imaging software and surgical navigation systems at Cybermed, Inc. (Seoul, Korea). Later, he completed his Ph.D. in Biomedical Engineering from the University of Bern (Bern, Switzerland) in 2011, while working as a research scientist at the Institute of Surgical Technology and Biomechanics (Bern, Switzerland). He then worked as a postdoctoral fellow at the Department of Radiology, Harvard Medical School (Boston, USA). He is currently a principal research scientist at the Bionics Research Center, Korea Institute of Science and Technology (Seoul, Korea), and a professor at the Division of Bio-Medical Science & Technology, University of Science and Technology. His current research interests are focused ultrasound, image-guided therapy, and brain-machine interface.