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Kwangjae Park is a researcher in the Next-generation Permanent Magnet Materials Group at the National Institute of Advanced Industrial Science and Technology (AIST) in Japan. His research focuses on the development of composite materials based on materials science and engineering. He has experience in microstructure design and analysis, preparation of metal nanopowders, and development of composite materials based on powder metallurgy. He is currently working on the development of high-performance permanent magnets with novel microstructures using unique metal magnetic nanoparticles. He is also interested in process development for next-generation permanent magnets. His research goal is the realization of nanocomposite bulk magnets, which has never been realized before.