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Biography

Dr. Keekon Kang is a senior researcher at Korea Electrotechnology Research Institute (KERI). He received his PhD in laser-plasma THz generation and THz-based plasma diagnostics from laser-plasma accelerator group (supervisor: Prof. Hyong Suk) at Gwangju Institute of Science and Technology (GIST) in 2022. Upon receiving his PhD, he joined the plasma accelerator group at Deutsches Elektronen-Synchrotron (DESY) in Hamburg, Germany, where he worked as a postdoctoral researcher studying high-average power laser-plasma accelerator research. His current research topic is mainly focused on the generation and diagnostics of large-area microwave plasma for semiconductor processing, but he is also very keen to contribute to the realization of laser-plasma accelerators.