## **ICMAP 2018**

The 7th International Conference on Microelectronics and Plasma Technology July 24-28, 2018 / Songdo ConvensiA, Incheon, Korea

## Ph.D. Sanghoo PARK

Department of Nuclear and Quantum Engineering, Korea Advanced Institute of Science and Technology (KAIST), Republic of Korea



**Sanghoo Park** is currently an Associate Research Professor in the Department of Nuclear and Quantum Engineering at Korea Advanced Institute of Science and Technology (KAIST). He received Ph.D. in plasma physics from the Department of Physics at KAIST in 2016, he then spent a year as a senior researcher at Samsung Display. He did postdoctoral work in the Natural Science Research Institute at KAIST in 2017-2018. He is the recipient of 2018 Young Scientist award of the Korean Physical Society. His research interests are in the area of conceptual design, plasma physics and chemistry, and application of weakly ionized plasmas at atmospheric pressure.