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Dr. Gwan-Hyoung Lee is associate professor and material scientist in Yonsei University. He received Ph.D. in Materials Science and Engineering from Seoul National University in 2006. During graduate school, he worked at University of Illinois at Urbana-Champaign as a visiting scholar in 2002. After graduation, he joined Samsung electronics as a senior engineer, developing LCD backlight unit and OLED devices. He moved to Columbia University as a postdoctoral research scientist in 2010. From 2014 to present, he is working as a faculty in Materials Science and Engineering of Yonsei University. His research activities include the investigation of electrical, mechanical, optical properties of two-dimensional (2D) materials as well as 2D-material-based heterostructure devices for electrical and optical applications.