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Dr. Dong-Seon Lee is a professor in the School of Electrical Engineering and Computer Science (EECS) and also the head of the Department of Semiconductor Engineering at GIST, Korea. He received Ph.D. degree from the University of Cincinnati in 2002. He was a research associate at the Nanoelectronics Laboratory at the University of Cincinnati from 2002 to 2005. Then, he joined the Solid-State Lighting and Display Center (SSLDC) in the University of California, Santa Barbara (UCSB) as a visiting scholar. He worked as a chief researcher at Seoul Optodevice Co. Ltd. (now Seoul Viosys) from 2006 to 2008. Then, he joined GIST in 2008. He received the Prime Minister's Commendation from Korean Government (2019), Excellent Lecture Award (2011,2013). While he worked at the Samsung Semiconductor research center, he awarded Samsung Group Technology Grand Prize (1995) and Silver Award (1996) for the contribution for the world first development of 256 Mbit DRAM and 1 Gbit DRAM. He is interested in research topics including III-Nitride epitaxy on 2D materials and related mechanism. He is also doing researches on various device fabrication and heterointegration of Nitride-based Devices and Micro-LEDs for Display Applications.