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ON MANUFACTURING TECHNOLOGY 2024

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Paradise Hotel Busan & Grand Josun Busan  
(Haeundae Beach) | Busan, Korea



## **Dr. Woo Jin Jung**

(Samsung Electronics, Korea)



Woo Jin Jung, Ph.D. has been DRAM process development engineer at SAMSUNG semiconductor R&D center since 2009 with capacitor dielectric materials and lithography patterning development. He received BS/MS/Ph.D. of Physics with development of STM(Scanning Tunneling Microscopy) tool and Si surface analysis in Yonsei University, Seoul, Korea. Currently, He keeps working on DRAM lithography patterning development focusing on EUVL strategy from cost effective perspective and for next generation product.