

KOREAN INTERNATIONAL SEMICONDUCTOR CONFERENCE & EXHIBITION ON MANUFACTURING TECHNOLOGY 2024

## KISM 2024 BUSAN

November 11 (Man.) - 15 (Fri.) 2024 Paradise Hotel Busan & Grand Josun Busan (Haeundae Beach) | Busan, Korea





(Park Systems, Korea)



Sang-Joon Cho, Ph.D. is a EVP of Research Equipment Business Unit. He has been a director in R&D Application Technology Center of 58 (23 in Korea, 25 in Abroad) Scientist. He is still in charge of application development, demonstration, and technical writing. He has successfully carried out numerous national projects and is currently in charge of three national projects with a budget of over \$20M to develop AFM technologies and industrial applications. In addition, he is serving the community as the Chairman of Sub-Committee 9 (Scanning Probe Microscopy) of the International Organization for Standardization (ISO) along with many other national planning committees.

1998 Ph. D, Iowa State Univ. NeuroScience

1998 ~ 2002 Military Service

2002 ~ 2003 Associate Director, Wayne State Univ. NanoBioScience Center

2003 ~ 2005 Research Professor, KAIST, BioSystems

2012 ~ 2018 PI, Advanced Institute of Convergence Technology (AICT), Seoul National Univ.

2008 ~ present, Chairman, ISO TC201/SC9 Scanning Probe Microscopy

2017 ~ present, BOD, Korea R&D Industry Association (RNDIA)

2021 ~ present, Vice President, Korean Society for Surface Analysis (KoSSA)

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