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NANO KOREA 2026

The 24th International Nanotech Conference

Innovation for Future: As Nano Meets AI

July 8(Wed.) – 10(Fri.), 2026

KINTEX Exhibition Hall 1, Korea

Hosted by Ministry of Science and ICT, Ministry of Trade, Industry and Resources

Organized by KoNTRS Korea Nanotechnology Research Society, KNTIA

TS04 Nano/MEMS Processing & Packaging for Intelligent & Quantum Applications

Theme

Exploring Advanced Nano/MEMS Processing and Packaging Technologies Enabling Innovation across Intelligent and Quantum Application Domains

This session introduces recent advances in Nano/MEMS-based processing and packaging technologies that enhance the performance and scalability of intelligent and quantum applications.

Topics

- Nano/MEMS fabrication
- Advanced packaging & Heterogeneous integration
- Intelligent sensors & photonics
- Quantum device platforms
- Scale-up

Important Dates

Abstract Submission Deadline	Notification of Acceptance	Presenter & Pre-Registration Deadline
Friday, March 27, 2026	**Friday, April 24, 2026**	**Friday, May 15, 2026**

Invited Speakers

- Hanwool Yeon (GIST)
- Hao Wang (Beihang Univ.)
- Hyounghan Kwon (KIST)
- Jaeyong Jeong (UNIST)
- Kyoungsik Yu (KAIST)
- Liaoyong Wen (Westlake Univ.)
- Namyoung Ahn (Yonsei Univ.)
- S. J. Ben Yoo (UC Davis)
- Sanghoon Chae (NTU Singapore)
- Seok Woo Lee (NTU Singapore)
- Seungbae Park (Binghamton Univ.)
- Tae Won Nam (Pusan Nat'l Univ.)
- Yamin Zhang (NUS)

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Abstract Submission →

http://nanokorea-conference.or.kr/2026/abstract.php

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