

Special Invited Session 07

M/NEMS Resonators

MEMS/NEMS resonators have found vital roles in timing applications, where a resonant element is used in an electronic system to generate a high-quality clock signal, or in filtering applications, where several resonant structures are coupled to fulfill the function of frequency selection, or in sensing applications, where shift in the resonant frequency are used to monitor physical/chemical measurand. Due to their great potential for higher levels of integration with microelectronics, this session focuses on the latest development and findings of micro-nano resonators.

Special Invited Session Chairs



Guoqiang Wu

Wuhan University, China



Cheng Tu

University of Electronic Science and Technology of China, China



Wei Yu

Jiangnan University, China

Contact

Conference Website: <https://www.ieee-nems2026.org>

Conference Secretary: Rachel Huang

Tel: +86-28-87555888/+86-13281280917

Email: ieee-nems2026@youngac.cn



2026 IEEE 21st International Conference on
Nano/Micro Engineered and Molecular Systems

April 17-21, 2026 Chengdu, China

Paper Submission

For the initial submission, the authors can select one of the following two types:

- Type 1: full paper (4-6 pages)
- Type 2: extended abstract (2 pages)

*Note:

- View more on website:

<https://www.ieee-nems2026.org/initial-submission.html>

- Submit your paper through the following link or QR code:

<https://easychair.org/conferences/?conf=nems2026>

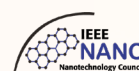
- Step 1: Please select the track “**Special Invited Sessions**” and click “**Continue**.”
- Step 2: After filling in the basic paper information, please select the topic “**SIS07 – M/NEMS Resonators**.”



Important Dates

Initial Submission (Full Paper or Extended Abstract)	Jan. 31, 2026
Notification of Acceptance	Feb. 10, 2026
Late-News Submission Deadline	Feb. 28, 2026
Early Registration Deadline	Mar. 10, 2026
Presentation-Only Submission Deadline	Mar. 10, 2026
Final Submission Deadline	Mar. 10, 2026

Sponsored By



电子科技大学

