

# 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**

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

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### 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:

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- 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. 10, 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

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