

# Special Invited Session 04 Micro/Nano Energy Devices and Self-Powered Systems

This session focuses on recent advances in micro-nano energy devices and self-powered intelligent systems, covering energy harvesting, conversion, storage, and management. Topics include piezoelectric, triboelectric, thermoelectric, and photovoltaic technologies, along with self-powered sensors, actuators, and microsystems. Contributions presenting new designs, materials, and applications toward sustainable and autonomous electronics are encouraged.

## Special Invited Session Chairs



**Xiuhan Li**

Beijing Jiaotong University, China



**Zhen Wen**

Soochow University, China



**Bo Meng**

Shenzhen University, China



2026 IEEE 21<sup>st</sup> 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:**

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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 “**SIS04 – Micro/Nano Energy Devices and Self-Powered Systems.**”



## 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

## Contact

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