

Call for Papers

Smart City Workshop 2026 (SCW 2026)

(Sponsored by IEEEJ, IIIT B and IIT M)

March 2 – 3, Monday and Tuesday, 2026

Smart City Conference series, sponsored by the Institute of Electrical Engineers of Japan (IEEEJ), is organized by Japanese researchers in collaboration with researchers across Asia. Previous editions were held at IISc Bangalore, University Putra Malaysia, IIT Madras, online (2023), and in hybrid format at IIT Guwahati (2025).

The Smart City Workshop 2026 will be held in hybrid mode at IIIT Bangalore, India, featuring expert talks, technical presentations, and student short presentations.

Important Dates

Type 1 Speakers submit Extended Abstract (2 pages) via **GoogleForm** by **February 10, 2026**

Type 2 Speakers who need archival of their articles, **register** and **upload** manuscript (4 to 6 pages) on IEEEJ site by **January 2, 2026** and **February 9, 2026**, respectively.

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Registration Fees

For Type 1 and 2 speakers (onsite presentation), it will be ¥20,000 for Japanese researchers and ₹10,000 for researchers from India and other Asian countries. The fee is *waived* for students and all online presenters.

Topics of Interest :

- **Wireless and Communication Systems:**

Wireless communication, radio device, electromagnetic wave system, antennas, mobile system, RF/microwave/millimeter-wave circuit/system, communication network software/hardware, sensor network, IoT, M2M, 5G/Beyond 5G, 6G, SDR.

- **Artificial Intelligence and Smart Systems:**

Artificial intelligence/machine learning (AI/ML), Generative AI, Large language model (LLM), data science, smart sensing and automation, intelligent transportation system/smart mobility.

- **Cyber-Physical and Digital Technologies:**

Cyber-Physical System (CPS), cyber security, safety-critical systems, model-based design and digital twin, metaverse, AR/VR, ethical AI, security and privacy.

- **Energy, Environment, and Sustainable Technologies:**

EV and e-Mobility, water treatment plant, electric plant, smart agriculture, smart factory, energy consumption/green/sustainability aspects, sensors and instrumentation for environmental monitoring.

- **Health, Materials, and Applications:**

Medical systems, aging systems and devices, material evaluation and measurement, innovative applications, FinTech (Financial Technology).

Submission Guidelines

For Type 1 speakers:

The extended abstract should provide a concise overview of the work, highlighting the main idea and key results, optionally including essential figure(s). It should help workshop attendees understand the paper prior to the talk. The extended abstract is strictly limited to **2 pages**. The standard IEEE format may be used.

Original and completed works will be considered for oral presentations. Early-stage research will be considered for short presentations, and students are encouraged to submit their early works.

Acceptance notification will be sent in the last week of February 2026.

For Type 2 speakers:

Authors who wish to archive their papers at IEEEJ should register the paper title, author name(s), and a **100-word abstract** on the IEEEJ website by **January 2, 2026**. The final manuscript must be uploaded by **February 9, 2026**. Final manuscripts must be **4–6 pages** and prepared using the IEEEJ format (available on the IEEEJ site).

<https://workshop.iee.or.jp/w/i?s=SBW0000A3F3>

Program will be released in the last week of February 2026.

Meeting links will be announced on the SCW program page.

Workshop Website:

<https://smartcity2026.iiitb.ac.in/>

For Submission:

<https://smartcity2026.iiitb.ac.in/submission.html>