

The 11th



IEEE World Forum on Internet of Things (WF-IoT)

27-30 October
2025
Chengdu, China



Smart and Sustainable IoT

CALL FOR PAPERS

Honorary Chair

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Academician of the Chinese Academy of Engineering
Beijing University of Posts and Telecommunication, China

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Fudan University, China

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Western Sydney University, Australia

Wei Gao

University of Pittsburgh, USA

Enzo Mingozzi

University of Pisa, Italy

Important Dates and Submission Link:

Full Paper Submission Deadline:

31 March 2025

Notification of Acceptance Date:

1 June 2025

Final Paper Submission Date:

15 June 2025

Submission Link:

<https://edas.info/index.php?c=33501>

Local Organizer:



CHINA INSTRUMENT
& CONTROL SOCIETY
中国仪器仪表学会

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<https://wfio2025.iot.ieee.org>

The IEEE World Forum on the Internet of Things (WF-IoT2025) is to be held in China for the first time. WF-IoT seeks submissions and proposals for original technical papers and presentations that address the Internet of Things (IoT), its theoretical and technological building blocks, applications that drive the growth and evolution of the IoT, operational considerations, experimentation, and experiences from deployments. It also welcomes papers on the impacts of IoT on consumers, the research community, the public sector, and commercial and industrial sectors.

The theme of WF-IoT2025 is “Smart and Sustainable IoT,” aiming to encourage submissions of content focusing on technology and application scenarios of smart IoT and its sustainability. This edition promises to uphold the tradition of fostering collaboration, knowledge exchange, and exploration of the latest trends and innovations within the dynamic realm of the Internet of Things. WF-IoT2025 will be held in person in the beautiful city of Chengdu, China, the homeland of giant pandas, 27-30 October 2025.

Peer Reviewed Technical Paper Submissions

Papers should address, but are not limited to, the following Technical Tracks:

- Control, Robotic, Network, and System Sciences and Technologies
- 6G and IoT
- Electronic Design Automation for IoT Devices
- Circuits and Systems for IoT
- Reliability, trustworthy, Cybersecurity, and security.
- Signal Processing for IoT
- Electron Devices Technology and Intelligent Sensors
- Critical IoT for Industrial Applications
- Novel wireless and RFID sensors for IoT
- Intelligent Power and Energy Systems
- Digital twin, and IoT Applications
- AI/Machine Learning Technologies
- IoT-Driven Innovations in Power Electronics and Energy Systems

The page limit for all initial submissions for review is SIX (6) printed pages (10-point font, double-column, single-space IEEE conference paper format) and the paper must be written in English.

All final submissions of accepted papers must be written in English with a maximum length of SIX (6) printed pages (10-point font, double-column, single-space IEEE conference paper format) including figures and references. No more than one (1) additional printed page (10-point font) may be included in the final submission and the extra page (the 7th page) will incur an over-length page charge of US\$100. All final papers must be submitted through the IEEE Conference eXpress website.

