

CALL FOR PAPERS

SmartGridComm '27

IEEE International Conference on Communications, Control and
Computing Technologies for Smart Grids

Tokyo, Japan • 25 – 28 October 2027

PAPER SUBMISSION DEADLINE

12 April 2027

FIRST TIME IN
JAPAN
日本初開催

SmartGridComm comes to Japan for the first time

After 17 editions across North America, Europe, Asia and Australia, the series lands in Tokyo in 2027.



18th

edition of IEEE SmartGridComm

1st

time the conference meets in Japan

130,000

IEEE members across the Asia-Pacific

Source: [Showsbee event history](#), [SmartGridComm 2023](#), [IEEE ComSoc](#)

Submit your work to five technical symposia

SYMPOSIUM 1

Control and Operation

SYMPOSIUM 2

Data Analytics and
Computation

SYMPOSIUM 3

Cyber-Physical Security
and Privacy

SYMPOSIUM 4

Communications and
Networking

SYMPOSIUM 5

Power Line
Communications and its
Applications

PAPER SUBMISSION DEADLINE

12 April 2027

Workshop and tutorial proposals: 31 March
2027



Key deadlines

All dates are in 2027



Conference: workshops and tutorials on 25 October, main conference 26 – 28 October 2027, Tokyo

Four days in Tokyo

25 – 28 October 2027

MONDAY

25 Oct

Workshops and
tutorials

TUESDAY - THURSDAY

26 – 28 Oct

Main conference



Keynotes



Technical
sessions



Industry panels

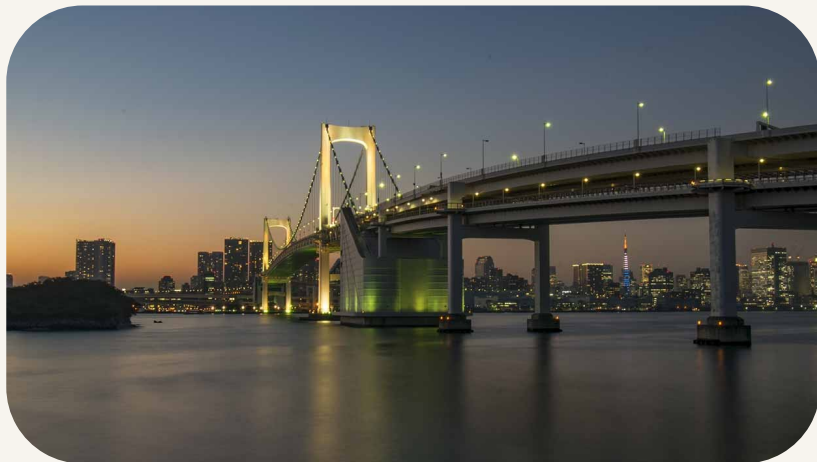


Technical visits

Plaza Heisei, Odaiba

TOKYO INTERNATIONAL EXCHANGE CENTER

In a vibrant Tokyo Bay waterfront district with bay views, modern cityscapes, and a blend of innovation and leisure.



SmartGridComm '27 • Tokyo, Japan



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Data Analytics and Computation



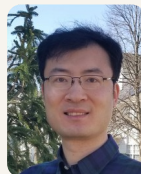
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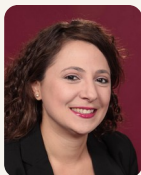
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Power Line Communications and its Applications



Liang Dong
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Cedric Lavenu
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Shape the programme

Propose a workshop or tutorial
for 25 October in Tokyo.

PROPOSALS DUE
31 March 2027

Come for the conference, stay for Japan

Late October brings cool, dry days and the first autumn colours.
Historic Asakusa, Hakone and Mt Fuji are all within reach of Tokyo.



Asakusa



Hakone

74

countries and regions
enjoy visa-free entry to
Japan

東京でお会いしましょう ・ SEE YOU IN TOKYO

Join us in Tokyo!

Submit your paper by 12 April 2027

CONTACT THE LEAD ORGANIZERS

● Hideaki Ishii

hideaki_ishii@ipc.i.u-tokyo.ac.jp

● Daisuke Mashima

daisuke_mashima@sutd.edu.sg

● <https://sgc2027.ieee-smartgridcomm.org/>