

Call for Papers



The 10th International Workshop on Emerging Dependable Computing System Technologies and Applications (EDCSTA 2026)

(In conjunction with DASC 2026) | (In Presence/Online Conference)

November 9~13, 2026 | Melbourne, Australia

IMPORTANT DATES

July 30, 2026: Abstract and Full Paper Due

Sept. 1, 2026: Authors Notification

Sept. 24, 2026: Paper/Early Bird Registration Due

Oct.1, 2026: Camera-Ready Papers Submission Due

Advances in computing systems and innovative technologies are fast growing towards developments of more complex, heterogeneous and dynamically scalable computing systems. However, these systems are still vulnerable to system failures or any other untoward incidents. The cloud/fog/edge computing systems have spurred the grand challenges in computing. The EDCSTA-2026 is to provide a venue of scientific interaction of grand challenging research areas and developments of emerging dependable infrastructure/platforms of complex network computing system technologies, innovations, and applications.

Topics include, but are not limited to the following:

Cloud Computing Systems/Applications/Services, Fog/Edge Computing, Machine Learning, Fog/Edge Intelligence, Reliability and Fault-tolerance, Dependability in Cloud Computing Systems

Workshop Organizers:

Bernady O. Apduhan, *Kyushu Sangyo University, Japan*
Tadashi Dohi, *Hiroshima University, Japan*

Technical Program Committee: (TBA)

Earl Ryan Aleluya, *MSU-Iligan Institute of Technology, Philippines*
Kazuaki Tanaka, *Kyushu Institute of Technology, Japan*
Toshihiro Uchibayashi, *Kyushu University, Japan*
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Yao Fenghui, *Tennessee State University, USA*
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Jing Zhao, *Harbin Engineering University, China*
Rodrigo Tapia-McClung, *CRGIS, Mexico*
Yasuaki Sumida, *Kyushu Sangyo University, Japan*
Junjun Zheng, *Hiroshima University, Japan*

Paper Submission Guidelines:

The submitted papers must be 4-6 pages long including figures and references, and prepared according to IEEE CS Proceedings format < http://www.ieee.org/conferences_events/conferences/publishing/templates.html >. Submitted papers will be peer reviewed. The materials presented in the papers should not be published or under submission elsewhere. Submission of a paper implies that should the paper be accepted, at least one of the authors should register and orally present the paper in the conference.

All papers must be submitted electronically via < <https://edas.info/N33776> >. Accepted papers will be included in the DASC 2026 conference proceedings to be published by IEEE-CS CPS (indexed by EI, Scopus).

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