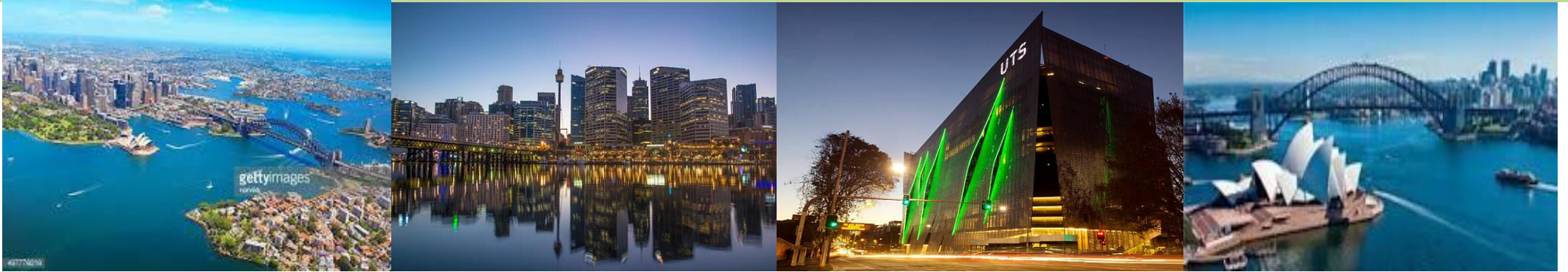


The 21-st International Conference on Broadband and Wireless Computing, Communication and Applications

November 25 - 27, 2026, University of Technology Sydney (UTS), Sydney, Australia

In conjunction with the 3PGCIC-2026 International Conference



Call for Papers

Communication networks are going through rapid evolution. Different kinds of networks with different characteristics emerge and they are integrating into heterogeneous networks. For these reasons, there are many interconnection problems which may occur at different levels in the hardware and software design of communicating entities and communication networks. These kinds of networks need to manage an increasing usage demand, provide support for a significant number of services, guarantee their QoS, and optimize the utilization of network resources. Therefore, networks become very complex, and it seems imperative to focus on new models and methods as well as mechanisms, which can enable the network to perform adaptive behaviors. The aim of BWCCA is to present innovative research and technologies as well as developments related to broadband networking, mobile networking, wireless communications and applications.

Conference Topics

- Broadband Networks Applications
- Heterogeneous Networking
- High-speed Network Protocols
- Routing Algorithms
- Congestion Control
- Call Admission Control
- Multimedia Communication and Applications
- WDM Networks
- Distributed Algorithms and Systems
- Wireless Communication Protocols, Systems and Applications
- Wireless Networks Modeling
- Wireless Positioning and Tracking Systems
- Wireless Home Automation Technologies
- Wireless Systems and Applications
- Ubiquitous Computing Applications
- Lower Power Mobile Devices
- Mobile Ad Hoc Networking
- Mobility and Location Management
- Mobile Networking Applications
- Ad Hoc, Sensor Networks and Mesh Networks
- Autonomic Computing and Networking
- Vehicular Networks
- Pervasive and Ubiquitous Networks
- Network Security and Privacy
- Social Networking
- Intelligent Networking
- Wireless Micro Sensors and Other New Sport Technologies
- Artificial Intelligence for Sport Risk Assessment and Performance Prediction
- E-Sports

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Submission Guidelines

Authors should submit a paper to BWCCA-2026 International Conference with maximum 12 pages in length, including all figures, tables and references. However, authors can add up to 2 extra pages with the appropriate fee payment. Papers must be prepared using the Lecture Notes Style of Springer Proceedings (download from BWCCA-2026 Web page) and must be formatted in PDF format.

Prepare your paper in PDF file and submit it electronically to BWCCA-2026 Web page according to the submission guidelines. All accepted papers of the conference and workshops will be published by Springer in Lecture Notes in Data Engineering and Communication Technologies (LNDECT) series. The books of LNDECT series are indexed by EI and SCOPUS. Authors of accepted papers will be given instructions for submission of camera ready and copyright form.

Important Dates

Papers Submission Deadline: July 25, 2026

Author Notification: September 5, 2026

Final Manuscript: September 20, 2026

Author Registration: September 20, 2026

Conference Dates: November 25 – 27, 2026

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