CALL FOR PAPERS

BMEiCON 2027

The 19th Biomedical Engineering International Conference

Tainan-Taipei, Taiwan

October 9–12, 2027
Tainan-Taipei, Taiwan



BMEiCON 2027 is intended to provide an international forum where researchers, practitioners, and professionals in biomedical engineering can exchange the latest research, results, and ideas through presentation and discussion.

IEEE

All accepted papers will be submitted for inclusion into IEEE **Xplore®** subject to meeting IEEE Xplore's scope and quality requirement.

ABOUT TAINAN

Tainan, a city on Taiwan's southwest coast, was the island's capital from 1683–1887 under the Qing dynasty. Today it's known for its centuries-old fortresses and temples. One of its most famous sites is Chihkan Tower, an 18th-century Chinese complex with gardens, intricately carved towers and a temple erected on the foundations of Fort Provintia, a Dutch outpost dating to the mid-1600s.

TOPICS OF INTEREST (including but not limited to)

- Biomedical signal processing
- Biomedical imaging and image processing
- Bioinstrumentation
- Bio-robotics and biomechanics
- Biosensors and biomaterials
- Cardiovascular and respiratory systems engineering
- Cellular and tissue engineering
- Healthcare information systems
- Human machine/ computer interface
- Medical device design
- Neural and rehabilitation engineering
- Telemedicine
- Therapeutic and diagnostics systems
- Technology commercialization, industry, education, and society
- Recent advancements in biomedical engineering

SUBMISSION OF PAPERS

Prospective authors are invited to submit full-length papers including figures, tables, and references via our website at **www.bmeicon.org/bmeicon2027.**

All papers will be peer reviewed and handled electronically. All papers submitted must be previously unpublished and may not be considered for publication elsewhere at any time during the review period.

Any accepted paper included in the final program is expected to have at least one author or qualified proxy attend and present the paper at the conference.

For additional information and submission guidelines, please visit our website at www.bmeicon.org/bmeicon2027.

IMPORTANT DATES

Regular paper submission deadline	July 30, 2027
Notification of regular paper acceptance	August 1, 2027
Camera-ready submission	September 10, 2027
Early-bird registration	September 10, 2027
Late registration charge to	September 9–October 8, 2027
Conference date	October 9–12, 2027



CONTACTS

Chuchart Pintavirooj
KMITL, Thailand
Email: chuchart.pi@kmtil.ac.th

Ming-Long Yeh
NCKU, Taiwan
Email: mlyeh@mai.ncku.edu.tw

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