

SIBER - 2025

10 September 2025

CALL for ABSTRACTS

Important Dates

Abstract Submission: 08 Aug 2025

Acceptance Notification: 22 Aug.

Registration Deadline: 30 Aug.

(Free of Charge)

Symposium Program: 10 Sep. 2025

ABOUT

The third IBTEC/IEEE Symposium on Industrial-based Biomedical Engineering Research (SIBER-25) returns this year, highlighting the increasing collaboration between biomedical engineering and the healthcare industry. This national and international forum brings together researchers, industry leaders, and academics to share insights and present cutting-edge developments in biomedical engineering. Attendees will gain exposure to innovative research, industry applications, and emerging technologies driving the future of healthcare.



Venue:

**Auckland, AUT
CITY CAMPUS
WZ416**

List of Topics:

- Biomedical
- Bioengineering
- Health Tech transition to a real-industry setting
- Wearable health monitoring
- Medical imaging and diagnostics
- Digital health
- AI and machine learning in healthcare
- Clinical engineering and healthcare technology management
- Bio mechanics and bio materials
- Tele-medicine and mobile health
- Industry-academic collaboration in biomedical innovation

Preparation of Abstracts:

If you are interested in presenting at this Symposium, please submit a one-page abstract (up to 350 words, only text, no figures, tables, or graphics) before 08 August 2025. If you want all (co)authors in the Book of Abstracts Authors Index, mention them in your submission!

For general inquiries contact us at research.week@aut.ac.nz. For abstract submission inquiries, please contact the Symposium's Chairs at hgholamh@aut.ac.nz.

Publication:

The abstract of the presentation will be published in the symposium booklet, and with a chance of publishing the extended abstract in ASME J of Medical Diagnostics and Therapy. The best abstract award will be announced at the conclusion of the Symposium

Symposium Information and Abstract Submission:



AUT INSTITUTE OF
BIOMEDICAL TECHNOLOGIES



EMBS - NZ North Section

AUT