2nd. Symposium on Industrial-based Biomedical Engineering Research

SIBER - 2024

10 September

**CALL for ABSTRACTS** 

## Important Dates

Abstract Submission: 12 July 2024
Acceptance Notification: 16 Aug.
Registration Deadline: 30 Aug.

(Free of Charge)

Symposium Program: 10 Sep. 202

# **ABOUT**

The second IBTec/IEEE Symposium on Industrial-based Biomedical Engineering Research (SIBER-24) will be held this year in response to the growing interaction between the field of Biomedical Engineering and Healthcare Industries to address the great potential impacts that engineers can provide to the whole of society. The Symposium will provide a national technical forum for experts from industry and academia to exchange ideas and present ongoing research results in state-of-the-art Biomedical Engineering



Venue:
Auckland
AUT
CITY CAMPUS

## **Sub-themes:**

- Cardiovascular and Respiratory Systems Engineering
- Biomedical Signal and Image Processing
- Bioengineering
- Computational Systems
- Modeling and Simulation in Medicine
- Rehabilitation Engineering
- Biomedical Sensors and Wearable Systems
- Biorobotics and Biomechanics
- Diagnostic Systems and Technologies
- Health Informatics
- Translational Engineering for Healthcare Innovation and Equity

#### **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 12 July 2024. 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 and sam.madanian@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:** 







