

2nd Jordanian International Biomedical Engineering Conference

27 - 28 November, 2024, Amman, Jordan

Conference Chairs

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Ali Al-Khawaldeh, JEA, EE Division Chair

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Sameh El-sharo, BME Consultant, JSSREC

Keynote Relation

Areen Al-Bashir, JUST

Industrial Relation Chairs:

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Ahmad Abu-Ajamieh, BME Consultant

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Conference Coordinator

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Contact

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Scope

The Second Jordanian International Biomedical Engineering Conference (JIBEC) is an international conference organized by Jordan Engineers Association (JEA).

JIBEC will provide a forum for academics, scientists, and professional engineers engaged in research and development to convene and present their latest scholarly work in biomedical engineering. It will also provide engineers with an opportunity to interact and share their experiences in industry and technology applications.

JIBEC will run for Two days, **27-28 November 2024**, in the Dead Sea area, Jordan, and will be accompanied by industrial sessions presented by leading experts in biomedical engineering.

JIBEC is technically sponsored by EMBS Jordan Chapter and IEEE Jordan Section.

All accepted papers, after registration and presentation, will be submitted to the **IEEE Xplore digital library indexed by Scopus**.

Papers are invited in all areas of biomedical engineering including (but not limited to) the following areas:

- Biomedical Signal and Image Processing
- Bioinstrumentation and Biosensors
- Bioinformatics
- Rehabilitation and Therapeutic Systems
- Biomedical System Modeling
- Biomedical Imaging
- BioMEMS, Bionanotechnology, and Nanomedicine
- Clinical Engineering
- Nuclear Medicine
- Biomechanics, Artificial Organs and Prosthesis
- Biomaterials and Tissue Engineering
- Biorobotics



Important Dates

Full paper submission deadline

Acceptance Notification

Camera Ready

Author Registration

21/8/2024

1/10/2024

15/10/2024

15/10/2024



Paper Submission

Authors are invited to submit papers in pdf using the IEEE format. Paper template can be downloaded from the following website:

https://www.ieee.org/conferences_events/conferences/publishing/templates.html

Electronic submission of papers should be done via EDAS:

<https://jibec2024.edas.info/>

Conference Website :

<https://www.jeaconf.org/jibec>

Hybrid - Authors can present their accepted work On line or in - person



Review Process

Each submitted manuscript is evaluated by at least two specialized reviewers. The evaluation process is based on the scientific contribution, importance of the research topic, technical merits, novelty of the approach, and clarity of presentation.

