CBMS 2024

JUNE 26TH-28TH

37th IEEE Int. Symposium on Computer Based Medical Systems

Tecnológico de Monterrey

Guadalajara, México, 26-28 June 2024

Call for papers

ORGANISATION TEAM

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OTHER INFORMATION

CBMS will also have a Doctoral Consortium and an **Industrial track session!**
If you have any inquiry, you can contact us.
Check our web page and follow us in social networks to stay up to date!

Attracting a worldwide audience, CBMS is the **premier conference** for computer-based medical systems, and one of the main conferences within the fields of medical informatics and biomedical informatics. CBMS allows the exchange of ideas and technologies between academic and industrial scientists. The scientific program of IEEE **CBMS 2024** will consist of regular and **special track sessions** with technical contributions reviewed and selected by an international program committee as well as keynote talks, and tutorials given by leading experts in their fields.

We are accepting both full papers (6 pages), short papers (4 pages) and posters (2 pages) following the IEEE format. Extra pages on full papers can be included (with an extra cost) up to 8 pages. **All types of submissions will be published in the proceeding and in IEEExplore.**

We solicit submissions on previously unpublished research work. Example areas include but are not limited to:

- Biomedical Signal and Image Processing
- Clinical and Healthcare Services Research
- Data Analysis and Visualization
- Data Mining and Machine Learning
- Decision Support and Recommendation Systems
- Healthcare Communication Networks
- Healthcare Data and Knowledge Management
- Human-Computer Interaction (HCI) in Healthcare
- Information Technologies in Healthcare
- Digital Biomarkers
- Intelligent Medical Devices and Smart Technologies
- Radiomics and Radiogenomics
- Semantics and Knowledge Representation
- Serious Gaming in Healthcare
- Systems Integration and Security
- Technology-enabled Education
- Telemedicine Systems
- Translational Bioinformatics
- Sensor solutions for Connected Health
- mHealth Solutions and Insights
- Learning from Medical Devices
- Cyberphysical Systems in Medicine

IMPORTANT: Selected papers will be invited for special issues

IMPORTANT DATES

- **Paper submission deadline:** March 31, 2024
- **Notification of acceptance:** April 29, 2024
- **Camera-ready due:** May 17, 2024

For more information check
2024.cbms-conference.org
or email us at
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