

ICIIBMS 2023

November 23-25

Shanghai, China



Intelligent Informatics for Health in the Next Decade

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The 8th annual ICIIBMS conference will be held both virtually and onsite at Shanghai Institute of Technology, from Nov. 24-26, 2023, China. At ICIIBMS 2023 we offer a broad range of intelligent informatic topics for your paper submission to share your findings with other scientist to motivate you in your future research.

We invite all those who involved in research to submit an original technical paper to ICIIBMS 2023. We accept short papers, full papers, and poster session papers. All accepted and presented papers will be submitted to IEEE for inclusion into IEEE Xplore. Please join us in Shanghai in person, to extend your network and/or share your latest research in your field of expertise.

Conference Tracks

Track 1: Image Processing, Computer Science, and Information Engineering

Track 2: Artificial Intelligence, Robotics, Control Engineering and Human-Computer Interaction

Track 3: Bioinformatics, Biomedical, Bioengineering, Medical Imaging, Neuroscience and Natural Science

Track 4: Mechanical Engineering and Materials Sciences

ICIIBMS 2023 Topics include, but are not limited to the following:

- Autonomous Vehicles
- Advanced Control Engineering
- Medical Imaging
- Image Segmentation, Classification and Fusion
- Image Reconstruction and Image Quality
- Microscopy and Histology Image Analysis
- Computer-Aided Diagnosis
- Visualization in Biomedical Imaging
- Machine Learning and Artificial Intelligence
- Applications of Big Data in Imaging
- Computational Anatomy and Physiology
- Surgical Visualization and Augmented Reality
- Robotics and Medical Robot
- Model Prediction Control
- Algorithm and PID Control
- Medical Science and Life Science
- Text mining
- Intelligent Software
- Big Data and Intelligent Transportation
- Sensors, Technology and Networks
- Robotics and Medical Robots
- Multi-Agent Systems
- Bionic Equipment and Control Engineering
- Interventional Software and User Interfaces
- Bioinformatics and Neuroscience
- Population Imaging and Imaging Genetics
- Artificial Intelligence
- Robotics convention
- Degree of freedom
- Developmental Robotics
- Digital robotics
- Distributed robotics

Important Dates: Submission opens April 1, 2023

Deadlines for:

Short-paper presentation	June 30, 2023
Poster session presentation	June 30, 2023
Full paper presentation	July 31, 2023
Program suggestions	July 31, 2023
Notification of acceptance	August 20, 2023
Final paper submission	August 25, 2023
Author's registration	August 30, 2023
Conference Dates	November 24-26, 2023

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