November 25-27

ICIIBMS 2021

Oita, Japan



Intelligent Informatics for Health in the Next Decade

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Contact:

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Email: secretariat@iciibms.org Website: http://www.iciibms.org The 6th annual ICIIBMS conference will be held both virtually and onsite in Oita prefecture, Japan. At ICIIBMS 2021 we offer a broad range of intelligent informatic topics for your paper submission.

We invite scholars, students, and industry professionals to submit an original technical paper to ICIIBMS 2021. Please join us either virtually or in person in Oita City, to 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, and Human-Computer Interaction

Track 3: Bioinformatics, Biomedical, Bioengineering, Medical Imaging and Natural Sciences

ICIIBMS 2021 Topics include, but are not limited to the following:

- 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

- · 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

Program Suggestions: Please send proposal ideas for special sessions, workshops, forums, etc. to the Special Session Chair by July 31, 2021

Publications:

All papers published in the ICIIBMS Conference Proceedings will be submitted to IEEE for inclusion into IEEE Xplore. Selected papers will be considered for publication in the Journal of Applied Science and Computer Science (ASCSPub, http://www.ascspublications.org), JBINS, JICE, and JACAR. All submissions will be peer-reviewed by experts in each topic.

Important Dates: Submission opens April 1, 2021

Deadlines for:

June 30, 2021 Abstract-only presentation June 20, 2021 Poster session presentation Full paper presentation July 31, 2021 July 31, 2021 **Program suggestions** Notification of acceptance August 20, 2021 Final camera-ready paper submission August 25, 2021 Author's registration August 30, 2021 **Conference Dates** November 25-27, 2021















