



31<sup>st</sup> March-1<sup>st</sup> April 2023

## Call for Posters (Hybrid Mode)

It is our pleasure to extend an invitation to participate in the **NATIONAL SYMPOSIUM ON RECENT TRENDS IN BIOMEDICAL ENGINEERING – NSRTBME 2023**. Biomedical engineering is a vast multidisciplinary field which aims at using the principles of engineering in biology and medicine. It encompasses a broad spectrum of topics amongst which medical devices, IOMT, AI & ML, drug delivery and biomaterials are the front runners to have made significant advances over the years. The integration of medicine and engineering can revolutionize the health industry to give fruitful outcome. This symposium provides a platform for the presentation and discussion of cutting edge research and recent developments in the domain. It is a forum to exchange stimulating discussions, establish new collaborations and enable participation to network with peers and bring together inspired people of this field.

**NSRTBME 2023** invites original unpublished research contributions from science/engineering professionals from Industry, R & D organisations, Academic Institution, Government Departments across India on various topics, including but not limited to:

- **Bioinstrumentation**
- **Biomedical Devices**
- **Medical Imaging**
- **Biomaterial and Tissue engineering**
- **Big data and Machine Learning**
- **Biomechanics and Rehabilitation**
- **Medical Informatics and AI**
- **Internet of Things (IoT)**
- **Other Healthcare related fields**

Papers (as per given format in the website) should be submitted through google form (link in the website)/ symposium email. The paper should be submitted as a word document. Name of the uploaded file should be in Presenters name. All accepted papers will be published in Vol 1 and Vol 2 of **Journal of Biomedical Engineering Society of India**.

### Important Dates

Symposium date: 31<sup>st</sup> March-1<sup>st</sup> April 2023  
Call for poster starts: 1<sup>st</sup> February 2023  
Last date of Submission: 10<sup>th</sup> March 2023  
Notification of Acceptance: 15<sup>th</sup> March 2023  
Last date of registration: 20<sup>th</sup> March 2023

### Conference Registration Fee:

Delegates	Indian (INR)
UG/PG Students (MIT/MAHE)	₹ 500
Other students/Research Scholars	₹ 1000
Professionals from Industry	₹ 3000
Spot Registration	₹1000

Keynote Address will be delivered by Industry and Academia experts.

**Three best posters will be awarded.**

### Committee

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Dr. Ramdas. M. Pai, Chancellor, MAHE

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#### Convenor:

Dr.Cifha Crezil Saldanha, Assistant Professor-Sr.  
Scale, BME MIT, Manipal

#### Co-Convenor:

Dr.Omkar S Powar, Assistant Professor, BME, MIT,  
Manipal

Poster Submission link:

Contact Details: Dr. Cifha Crezil Saldanha, Convenor

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Website:<https://sites.google.com/view/nsrtbme2023/home>

Submit: <https://forms.gle/cUgBdGZWU4pyJ47Z8>