## International Conference on <br> BIOMEDICAL MATERIALS AND TECHNOLOGY - 2023

Preconference Workshop: Nov. 27th - Nov. 28th 2023
WORKSHOPS
Conference: Nov. 29th - Dec. 1st 2023
IIT Delhi, India

1. Personalized Medicine II. BIosensors \& DIAGNOSTICS III. Biofabrication: Fundamentals \& Applications

Co-Chairs: Prof. Neetu Singh (Biomaterials), Prof. Arnab Chanda (Biomaterials), Prof. Sachin K. B. (Biofabrication), Prof. Jayanta B. (Biology)



- Chandra P. Sharma Award
- MAHE "Young Scientist Award"
- Bajpai-Saha "Student Award"
- Young Women Innovator Award
- Oral/Poster Award
- Best Thesis Award (UG/PG)


## Important Deadlines

| Submission of Abstract | Open |
| :---: | :---: |
| Early Bird Conference Registration | 04 Oct'23 |
| Regular Conference Registration |  |
| (Closes on) | $15 \mathrm{Nov}^{\prime} 23$ |
| Early Bird Workshop Registration | $04 \mathrm{Oct}^{\prime} 23$ |
| Regular Workshop Registration <br> (Closes on) | $15 \mathrm{Nov}^{\prime} 23$ |

## Conference Registration

| Category |  | Upto 04 Oct'23 | Upto 15 Nov'23 |
| :---: | :--- | :---: | :---: |
| Indian (₹) | Student (Member) | $₹ 8000$ | $₹ 9500$ |
|  | Student (Non Member) | $₹ 9000$ | $₹ 10500$ |
|  | Faculty (Member) | $₹ 10000$ | $₹ 12000$ |
|  | Faculty (Non Member) | $₹ 12000$ | $₹ 14000$ |
|  | Industry Delegate | $₹ 25000$ | $₹ 28000$ |
|  | Accompanying Person | $₹ 5000$ | $₹ 5000$ |
| Foreign (\$) | Student | $\$ 350$ | $\$ 450$ |
|  | Faculty | $\$ 400$ | $\$ 500$ |
|  | Accompanying Person | $\$ 350$ | $\$ 400$ |

## Workshop Registration

(Conference Registration Included)

| Category |  | Upto 04 Oct'23 | Upto 15 Nov'23 |
| :---: | :---: | :---: | :---: |
| Indian (₹) | Student | ₹ 10000 | ₹ 13000 |
|  | Faculty | $₹ 15000$ | ₹ 18000 |
|  | Industry Delegate | ₹ 30000 | ₹ 35000 |
| Foreign (\$) | Student | $\$ 450$ | $\$ 550$ |
|  | Faculty | $\$ 500$ | $\$ 600$ |

## Topics

- Biomaterials in Biological Engineering
- Tissue Engineering and Regenerative Medicine
- Translating Biomaterials Research into Clinics and Industry
- Drug Delivery Systems
- Molecular Design and Self-assembled Biomaterials
- Bioinspired Biomaterials
- Biointerfaces Tissue - Material Interaction
- Biofabrication
- Nanomaterials for Bioengineering
- Biomaterials for Mechanobiology
- Advances 3D Manufacturing for Biomedical Implants
- Biosensor and Diagnostics
- Engineering Biomaterials for Personalized Medicine
- Organoid Culture System for Tissue, Organ Regeneration and Drug Screening
- Computational Modeling And Simulations In Bioengineering, From Molecules to Biomaterials, From Cells To Organs
- Artificial Intelligent and Machine Learning in Biomedical Engineering
- Spectroscopy in Biomedical Engineering
- Bioimaging and its Application in Bioengineering
- Cancer Biology - Therapeutics, Diagnostics and Biomarkers
- Tissue Engineering Of Disease Models

Papers and book chapters are invited in the form of oral and poster presentations. All those desirous of participating and/or presenting a paper in the conference are requested to complete the online abstract submission.

