

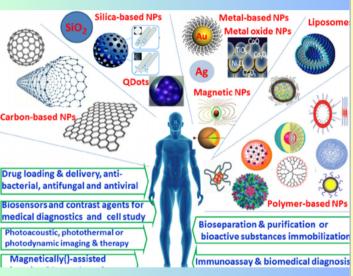




INTERNATIONAL CONFERENCE 2023

INNOVATIVE ENGINEERING
AND TECHNOLOGY

(29/09/2023 & 30/09/2023)







Department of Biomedical Engineering

PPG Institute of Technology

Saravanampatti,
Coimbatore-641 035

About the Institution

At PPGIT, we believe that given the right push, guidance and infrastructure, every student can reach beyond himself to become a super achiever! That is why, right from reception, this group of institutions has added more and more facilities for excellence to flower not just in education but in all walks of life. We have dedicated labs for every stream of subject.

Offering the right guidance is another key factor for excellence. We invite some of the best science, technology people to come and give lectures. Each student is empowered with soft skills in presentation and language to become an all-round personality. Continuous guidance is offered at every level of learning. Mostly, we believe discipline itself is a great teacher and we build this in every student. By the time our students leave, they know that they can achieve anything they want and that they can make others believe in that too!

About the Department

Biomedical Engineering is a fascinating field that involves the application of electronic, pneumatic, and mechanical instruments in medical science. This area of study helps to bridge the gap between engineering and medicine, and is an essential part of **Biomedical** healthcare development. engineering is an interdisciplinary field that integrates medical science and engineering principles. It combines physical, chemical, mathematical, and computational sciences with engineering principles and applies them to biology and medicine for diagnostic and therapeutic purposes.

About the Programme

International Conferenceon The Innovation Engineering and Technology (ICIET'23) is specialized event that brings together leading researchers. scientists, engineers, and industry experts to explore the latest advancements in the field nanomaterials and nanoparticles applied to biomedical applications. The conference aims to facilitate knowledge exchange. foster collaborations. and discuss cutting-edge this research in rapidly growing of area biomedicine. The conference committee is dedicated organizing a stimulating and fruitful event that will not only enrich the knowledge of participants but also contribute to the advancement of biomedical engineering and nanomedicine for the betterment of healthcare and society as a whole.

IMPORTANT DATES

Last date for Registration: 22/09/2023

Submission of Paper: 24/09/2023

Notification of Acceptance: 25/09/2023

CALL FOR PAPERS

The conference invites papers on the following themes but not limited to:

Related Topics:

- -Nanomaterials and its applications
- -Solid Waste Management, WasteWater

Treatment

- -Biosensors including MEMS, NEMS
- Actuators and soft/bioelectronics
- -Biosignal and Image Processing
- -Structuraldynamics, Hydrodynamics
- -Renewable and cleanenergy

technologies

-ElectronicDevices, Computer Visionand

Robotics

-Mobile and WirelessAd Hoc and Sensor

Networks

-Biodegradable Nanomaterials in

Biomedicine

-Nanoparticles in Environmental Health and Safety

*Papers are not limited to specified areas

All Accepted Articles will be published in the International Journal with ISBN Number.

Registratin Fee:

National participants: Rs. 500 per Team International participants: \$ 10 per Team

*30% Fee Offer for Anna University affiliated Colleges

Chief Patrons

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Mr.R.Deepak Raj Mr.R.Prasanna Ms.S.Alaqubharathi Ms.Hemachandrika Ms.R.Swathi Mr.Sivadharman Ms.Deepthi Dept. of BME **PPGIT, Coimbatore.**

Address for correspondence



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Name:
Designation:
Department:
Institution:
Address:
Email Id:
Contact No.:
Signature of the Participant
Prof./Dr/Mr./Mrs
is permitted to attend the Conference for the
entire duration if selected.

Place:....

Date:

Approving Authority (Signature and Seal)



For Registration

https://forms.gle/uCGC8RjTFyBpvggx6