

# SRI SHAKTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE, New Delhi, and Affiliated to  
Anna University, Chennai an autonomous institution)  
L&T By -Pass, Chinniyampalayam Post  
Coimbatore-641 062

DEPARTMENT OF BIOMEDICAL ENGINEERING



A One Day National Level Workshop  
on

**Comprehensive Training on  
Biomedical Equipment Handling**  
30<sup>th</sup> August 2024

## REGISTRATION FORM

Name : \_\_\_\_\_  
Date of Birth/Age: \_\_\_\_\_  
Gender: Male/Female  
Designation : \_\_\_\_\_  
Name of the institution: \_\_\_\_\_  
Address: \_\_\_\_\_  
  
Email: \_\_\_\_\_  
Mobile No: \_\_\_\_\_  
Accommodation Required: Yes/No  
Registration Fees Details: G-PAY/PAYTM

Signature of the Participant

## ORGANIZING COMMITTEE

**Chief Patron**  
**Dr.S.Thangavelu,**  
**Chairman, SIET**

**Patrons**  
**Er.T.Dheepan, Secretary, SIET**  
**Mr. T.Sheelan, Joint Secretary, SIET**

**Chairperson**  
**Dr.D.Elangovan, Principal, SIET**

**Organizing Secretary**  
**Dr.S.Rajalaxmi**  
**Professor and Head, BME, SIET**

**Faculty Coordinators**  
**Ms.S.Pavithra, Asst. Professor, BME**  
**Mrs.R.Abiramee, Asst. Professor, BME**

**Student Coordinators**  
**Mr.R.Rabin, Final Year, BME**  
**Ms.U.Dharshini, Final Year, BME**

## IMPORTANT DATES

Last date for Registration: 25.8.2024



A One Day National Level Workshop  
on

**Comprehensive  
Training on  
Biomedical  
Equipment Handling**

30<sup>th</sup> August 2024

in association with

**BIOMEDICAL**

**ENGINEERING SOCIETY OF INDIA**

(BMESI)



Organized by

**Department of Biomedical Engineering**

**SRI SHAKTHI INSTITUTE  
OF ENGINEERING AND  
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## ABOUT THE INSTITUTION

Sri Shakthi Institute of Engineering and Technology (SIET) was established in the year 2006. SIET, an Autonomous Institution, is approved by All India Council for Technical Education (AICTE), New Delhi, and is affiliated to Anna University, Chennai. The Institute is accredited by NAAC with "A" grade. Eight departments BME, BT, ECE, EEE, CSE, IT, Mechanical Engineering and Agricultural Engineering are NBA accredited. SIET was founded by Dr.S.Thangavelu, an academician with 28 years of experience in TNAU with the motto of "Powering the Youth; Empowering the Nation". The Institute currently offers 14 UG programs, 7 PG programs and six Ph.D. programs. The institute has bagged research projects totaling about Rs.200 lakhs from major Government Funding Agencies including FIST-SERB, DST- NRDMS, DAE- BRNS, etc. In a short span of 18 years, the Institute has accomplished excellence in education and research and aims to be a leading University that would be the dream destination for Engineering students.

## ABOUT THE DEPARTMENT

The Department of Biomedical Engineering was started in the year 2016. The department aims in bringing together the skills from both basic Medical Sciences and Advanced Engineering, in order to solve problems in Clinical Healthcare. The department aims to focus in fostering Industry-Oriented Education and Interdisciplinary Research through collaboration with leading Hospitals, Research Centre and Diagnostic Centre. The department is furnished with the state-of-the-art laboratories and well-trained faculty members to groom the future Biomedical Engineers in all technical aspects.

Our students have received a grant of Rs. 20 lakhs from DST IICDC contest, a TNSCST Project Grant and Rs.25,000 from Buoyancy Contest 2020. Additionally, a grant of Rs 4 lakhs was won by our students in Hack & Reboot 2.0 at IIT, Kanpur Outreach Centre, Noida.

## ABOUT THE COMPANY



Prashan Medical Technologies is a Medical Equipment Supplier, Training, and Development Company based in Coimbatore. Prashan Medical Technologies was founded in 2017 by Mr. Boopathi Sakthivel. The company's vision is to be a center of innovation, providing world-class hands-on technical education that transforms individuals into intellectual, empathetic, and responsible citizens and to provide excellent products to the healthcare society. Prashan Medical Technologies is working in wholesale machinery activities



## OBJECTIVE OF WORKSHOP

- Our Biomedical Troubleshooting Workshop is designed for professionals in the biomedical field looking to enhance their problem-solving skills.
- This hands-on workshop will provide participants with the knowledge and techniques required to troubleshoot and resolve common issues in biomedical equipment and systems.
- This workshop is help to learn to recognize frequent problems in various biomedical devices and systems.
- This workshop will help to master the tools and methods used to diagnose faults accurately.
- The workshop aims to provide practical skills in troubleshooting and maintaining biomedical equipment.

## CONTACT DETAILS

Ms.S.Pavithra, Asst. Professor, BME

Ph.No:9789925436

Mrs.R.Abiramee, Asst. Professor, BME

Ph.No:96003 24677

**REGISTRATION FEES: Rs 250/-**

**G-PAY NO:9789925436**

