ABOUT THE INSTITUTION

Adhiyamaan College of Engineering (ACE) is one of the Educational Institutions developed by Adhiyamaan Educational and Research Institution a trust, which was started in the year 1987 - 1988. The college is situated on National Highway of Bangalore Road at a distance of 6 Km from Hosur Bus Stand and Railway Station. The college is approved by the University Grants Commission as an Autonomous Institution and is accredited by the (NAAC). It is also accredited by AICTE, NBA, New Delhi. ACE is affiliated to Anna University, Chennai. ACE is offering 12 Under Graduate and 10 Post Graduate Engineering Courses and Management courses.

ABOUT THE DEPARTMENT

The Department of Biomedical Engineering was started in the year 2003-2004. Our faculty, staff and students are all important part of the team that provide distinctive opportunities for creative solutions to Biomedical Engineering research and design problems. Our students will be leading force in the new era of medicine where skills of engineering play a vital role to improve healthcare, diagnosis & monitoring, calibrate the medical equipments and are employed in healthcare domain, hospitals and defence etc. The department has well equipped lab including Life science lab,Biomedical Instrumentation Lab, Diagnostic and Therapeutic Equipment Lab, Digital Image Processing Lab, Sensors and Measurements Lab.

The main vision of our department is to produce competent and creative Biomedical Engineers who anticipate change, communicate and work with others effectively in a globally connnected society.

ABOUT CONFERENCE

The Department of Biomedical Engineering, ACE is organizing Third National Conference on Recent Trends in Biomedical Engineering in association with BMESI on deliberating with renowned experts in the field. This forum provides expression of innovative research experienced as paper presentation where there is freedom to discuss debate and defend their findings to benefit all concerned.

This National Conference has teamed up with International Journal of Scientific Research in Science and Technology (IJSRST) ISSN: 2395-6011. All selected papers will be published in the next issue with the authors concern.

CALL FOR PAPERS

The National Conference is a premium forum for Academicians, Researchers to their Research ideas and Results in the field of Biomedical, Medical Electronics, Electronics and Communication, Electrical and Electronics, Electronics and Instrumentation and other related disciplines.

TOPICS

1. Biomaterials
2. Nanotechnology
3. Telemetry
4. Digital Signal & Image Processing
5. Biomechanics
6. Tissue Engineering
7. Assistive Devices
8. Stem Cells Engineering
9. Embedded Systems
10. Bio Informatics
11. Biosensors and Systems
12. Rehabilitation Engineering
13. Neuroscience
14. Artificial Intelligence on Humanoids
15. Computational Engineering

Registration Form

ADHIYAMAAN COLLEGE OF ENGINEERING

Department of Biomedical Engineering

in association with

BMESI

Organizes

3rd National Conference on

Enhancement in Biomedical Engineering & Healthcare

4th & 5th March, 2020

Name :

(in block letters)

Gender :

Institution :

Category : Faculty/ Research Scholar/ Student

Department :

Title of the paper :

Address :

Mobile No :

E-Mail ID :

Accomodation Required: YES/NO

PAYMENT DETAILS

Online Payment :

(Google Pay, Phone Pe, Paytm)

Amount :

Payment No :

Date :

Signature

ADHIYAMAAN COLLEGE OF ENGINEERING

(Autonomous)

**(Approved by AICTE,
and Affiliated to Anna University, Chennai
Accredited by NAAC, NBA
and UGC, New Delhi,
Hosur - 635130, Krishnagiri (Dt), Tamilnadu)**

**Department of Biomedical Engineering
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4th & 5th March, 2020

venue:

Adhiyamaan College of Engineering
(Autonomous)
Dr.M.G.R.Nagar,Hosur

REGISTRATION DETAILS
PAPER SUBMISSION

Authors are invited to submit original Research papers by the E-mail to the given Mail-Id.

Mail to : **ncebh2020bmeace@gmail.com**

DATES TO BE REMEMBERED

(FOR CONFERENCE AND JOURNAL PUBLICATIONS)

Last date for Abstract and Registration : 08.02.2020

Notification of Acceptance : 09.02.2020

Submission of full paper : 10.02.2020

Screenshot of Payment in Google Pay, Phone Pe, Paytm Number : 7598317651

The paper will be accepted till 20.2.2020 (No Journal Publication)

FEE DETAILS

UG / PG Students : 200/- per head

Research Scholars & Faculty : 300/- per head

Paper Publication : 400/- per paper *

(*Journal processing fee to be paid to publishers)

All the payments should be made in the form of online payments and DD in favour of **"The HOD, Department of Biomedical Engineering, Adhiyamaan College of Engineering (Autonomous)"** Payable at **Hosur.**

Registration fee includes conference proceedings, certificates, conference kit, lunch and refreshments.

ACCOMODATION DETAILS

Accomodation Fee : Rs. 150/- per head per day on Pre request.

For Registration visit this Website URL: **ncebh20.zohosites.in** or Scan **QR CODE**

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Department of Biomedical Engineering, ACE.

CO-ORDINATOR

Mrs.V.P. Krishnammal
Asst.Prof & Co-ordinator,
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