

HOW TO REACH?

Sathyamangalam is well connected by road from all major cities like Erode, Coimbatore, Mysore, Bangalore, Chennai, Kochi etc., The nearest railway stations are Erode (65 Km) and Coimbatore (70 Km)

BOARDING AND LODGING

All registered delegates will be provided boarding and lodging in the institute campus according to the preference of the delegates on specific request, at their expense.

TOPICS COVERED

- DAY 1**
- Introduction to IoT
 - Future Aspects of IoT
 - Introduction to controlling devices
 - Programming of controlling devices.

Hands on session:

- Different patterns of LED
- Working with Sensors

- DAY 2**
- Wireless Communication using Wifi Module
 - Wireless Communication using Bluetooth Module
 - Sending Sensor data via network
 - Data transfer using UBIDAQ

HOW TO APPLY

The applicants should send their applications in the specified format through their Principals /Sponsors to reach us on or before 17.08.2017. If selected, they should confirm their participation in time.

REGISTRATION

The Registration fee is to be paid by Demand Draft in favor of “The Principal, BIT” payable at Sathyamangalam.

IMPORTANT DATES

Last date for Registration of Applications:
16.08.17

ORGANISING COMMITTEE

Organizing Secretary:

Dr. P. Thangaraj, Professor & Head
Department of Computer Science & Engineering

Co-coordinators:

Dr. S. Sountharajan, AP (Sr Grade)
Ms. K. Ganagavalli, AP
Ms. B. Vishnupriya, AP
Ms. V.Divya, AP

Contact Details:

Mr. S. Sountharajan
Mobile: 9786066776
Email: sountharajans@bitsathy.ac.in

Address for Correspondence

Organizing Secretary, NGCIOT'17,
Department of Computer Science & Engg.,
Bannari Amman Institute of Technology,
Sathyamangalam- 638 401

TWO DAYS NATIONAL LEVEL HANDS_ON WORKSHOP

ON

**NEXT GENERATION COMPUTING – INTERNET
OF THINGS - (NGCIOT'17)**

18.08.2017 &19.08.2017

Organized by



Organizing Secretary

**Dr.P.Thangaraj
Professor & HOD**

Co-coordinators

Dr. S. Sountharajan, AP (Sr.Grade)

**DEPARTMENT OF COMPUTER SCIENCE &
ENGINEERING**

(Accredited by NBA, NAAC with A Grade,
New Delhi)

**BANNARI AMMAN INSTITUTE OF
TECHNOLOGY**
(An ISO 9001: 2000 Certified Institution)
An Autonomous Institution
Affiliated to Anna University, Chennai

BANNARI AMMAN INSTITUTE OF TECHNOLOGY

The Bannari Amman Institute of Technology (BIT) is the fruit of decided efforts put up by the Bannari Amman Group, a leading corporate house under the dynamic chairmanship of a great visionary Dr. S. V. Balasubramaniam in South India to establish a center of excellence in Engineering & Technology. It is an impressive campus, situated in a serene surrounding at the foot hills of Nilgiris Mountains. The institute is affiliated to Anna University, Chennai and approved by AICTE, New Delhi. The Institute offers 15 undergraduate and 14 postgraduate Programs in Engineering, Technology. The institution is ISO 9001:2000 certified for its quality education and most of the courses are accredited by National Board of Accreditation (NBA), AICTE and NAAC with 'A' Grade.

ABOUT THE DEPARTMENT

The Department of Computer Science & Engineering is a unique center of BIT established in 1996. It offers a 4 year B.E (Computer Science & Engineering) programme and 2 year M.E. (Computer Science and Engineering) programme. It has dedicated and specialized faculty members in different areas of computer Science and Engineering with rich experience in academics, industry and research. The department has well equipped and spacious laboratories with modern computer equipments.

ABOUT THE SEMINAR

Internet of Things is an emerging technology that is dynamic, manageable, cost-effective and adaptable making it ideal for today's dynamic applications. This workshop benefits the participants in enhancing their knowledge in IOT with different real time examples and further enhances the vision on the research activities.

DECLARATION

The above information is true to the best of my knowledge. I agree to abide by the rules and regulations governing the course. If selected, I shall attend the course for the entire duration. I also under take the responsibility to inform the coordinator, in case I am unable to attend the course.

Place :

Date :

Signature of the applicant

REGISTRATION FEE DETAILS

Students UG/PG : Rs. 500

Faculty Members : Rs. 750

Industry Persons : Rs. 1000

BANNARI AMMAN INSTITUTE OF TECHNOLOGY SATHYAMANGALAM -638401

TWO DAYS NATIONAL LEVEL HANDS_ON WORKSHOP

ON NEXT GENERATION COMPUTING – INTERNET OF THINGS - (NGCIOT'17)

18.08.2017 & 19.08.2017

REGISTRATION FORM

Name :

Age :

Designation :

Organization :

Address for
Communication:

Phone No. :

E-mail ID :

Qualification :

Experience :

Teaching : _____ Years
Others (Specify) : _____ Years

Need Accommodation (Yes / No):

Date:

Signature