

How to reach BIT?

Sathyamangalam is well connected by road from Erode, Mysore and Coimbatore. The nearest railway stations are Erode (62 Kms) and Coimbatore (70 Kms). BIT is located at 5Kms from Sathyamangalam towards Athani.

CALL FOR ABSTRACTS (Oral/ Poster)

Theme for Oral/ Poster Presentation

- Bioprocess Engineering
- Downstream Processing
- Environmental Biotechnology
- Bioenergy
- Agricultural & Food Processing
- Microbial & Enzyme Technology

Registration:

Students & Research Scholars: 500		
Faculty	: 750	Industry persons: 1000

E-mail the abstract of the presentation (150-200 words) in IEEE format to ashwinraj@bitsathy.ac.in

The selected papers will be published in a peer reviewed journal as proceedings/research papers.

Last date for abstract submission: **19.09.2017**

Intimation of selected abstracts: **20.09.2017**

Registration Closes on: **25.09.2017**

The registration fee can be taken through Demand Draft payable at any Nationalized Bank, favoring "The Principal, Bannari Amman Institute of Technology, Sathyamangalam" along with filled-in registration form and send to.

Dr. R. RAVIKUMAR,

Convener – 2nd National Level Seminar-RABB'17,

Department of Biotechnology,
Bannari Amman Institute of Technology,
Sathyamangalam, Erode – 638 401,
Tamilnadu.

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Second National Seminar on “ RECENT ADVANCEMENTS IN THE FIELD OF BIOENERGY AND BIOPRODUCTS (RABB – 17)”

26 & 27 September 2017



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Sathyamangalam – 63840, Erode Dt, Tamil Nadu

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**REGISTRATION FORM
Second National Seminar
on**

**“ RECENT ADVANCEMENTS IN THE FIELD OF
BIOENERGY AND BIOPRODUCTS (RABB – 17)”**

26 & 27 September 2017

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Category: Student Research Scholar
(Tick)

Faculty Industry Person

Accommodation Required? (Tick): YES/NO

Signature of Participant :

Signature of HoD with seal:

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Bannari Amman Institute of Technology

Bannari Amman Institute of Technology (BIT) is an AICTE approved, self-financing autonomous Engineering College affiliated to Anna University, Chennai, Tamil Nadu. It is a vibrant institute, situated in serene surroundings near the banks of River Bhavani at the foot hills of Nilgiris, Sathyamangalam Erode-Dt, Tamil Nadu. It was established in the year 1996 in sprawling campus of 180 acres with a built-up space of more than 20 lakh square feet by the Industrialist and Philanthropist Shri. S.V. Balasubramanian, Chairman of the Bannari Amman Group, a leading corporate house in South India, Coimbatore with a vision to uplift rural areas by imparting technical education of global standard to the rural people. The Institute offers MCA, MBA, five year integrated MSc software engineering, 13 UG and 15 PG programs in Engineering and research programs PhD/MS. It has many laurels to its credit such as accreditation by NAAC with A grade for five years, NBA accredited courses, Best Engineering college award by ISTE, New Delhi, Mindlogicx Infratec Ltd Silver medal award for the best institute-industry linked engineering college instituted by AICTE-CII for the year 2012.

About the Department

The Department of Biotechnology was established in the year 2002. It offers B.Tech and M.Tech in Biotechnology under Anna University, Chennai and accredited by NBA. The Department is having well qualified and experienced faculty members and well equipped laboratories to teach and conduct research in the multifarious areas such as Biochemistry, Bio-organic Chemistry, Microbial Biotechnology, Enzyme Engineering, Cancer Biology, Polymers and Bioprocesses. The department had organized many seminars, staff/faculty/entrepreneur development programs and workshops sponsored by Anna University, AICTE, DRDO, DST, UGC, DSIR and TNSCST related to Biotechnology. The Department is also having externally funded sponsored research projects, and spearheads a Technology Business Incubator (BIT-TBI) a joint venture of GoI and BIT to encourage young entrepreneurs to convert their novel ideas into commercial products. The Department has also been recognized as a research center by Anna University of Technology, Chennai for guiding research scholar leading to PhD. Bioenergy Research laboratory was established with the fund of 70 lakh from government agencies to produce biofuel and bioproducts.

About the Programme – RABB - 17

Biomass energy has rapidly become a vital part of the global renewable energy mix and account for an ever-growing share of electric capacity added worldwide. Renewable energy supplies around one-fifth of the final energy consumption worldwide, counting traditional biomass, large hydropower, and “new” renewables. Recent predictions suggest that biomass energy is likely to make up one third of the total world energy mix by 2050. Currently, Biofuel provides around 3% of the world’s fuel for transport. This seminar will provide a summit for those involved in the research of bio-based products to present their ideas and interact with others. The seminar will consider the future and sustainability issues associated with food, bio-based products especially bioenergy. Eminent scientists and technical advisors to industries will deliver the lecture.

Seminar Objectives

- To address issues related to the use of natural resources for bioenergy and bio-products.
- To explore the benefits of innovative bioenergy solutions with respect to sustainable rural development and improved livelihoods increased energy access and income generation, alternative markets for agricultural products, security of energy supply, and diversification of energy sources.
- To bring together academicians, industrialists and researchers to tackle the problem of lacunae between research and commercialization of bio-based products especially bio-fuel.

Keynote Speakers

- Dr.Maya Subramoni-Sr. Principal Scientist- Algology-Taramani-MCRC, Murugappa Groups, Chennai.
- Dr.Ganesh Kumar C, Principal Scientist, CSIR- Indian Institute of Chemical Technology, Hyderabad.
- Dr.S.Karthikeyan, Professor, TNAU, Coimbatore.
- Dr. N. Thajuddin, Professor, Bharathidasan University, Tiruchirappalli.
- Dr. R. Ravikumar, Professor, BIT, Erode.