#### NMAM INSTITUTE OF TECHNOLOGY, NITTE

(A Unit of Nitte Education Trust, Mangaluru) (An Autonomous Institute under VTU, Belagavi)

NMAM Institute of Technology was established in 1986. The college is affiliated to the Visvesvaraya Technological University, Belagavi and is recognized by the All India Council for Technical Education (AICTE), New Delhi. Institute is accredited by National Assessment & Accreditation Council (NAAC) and all the programs are accredited by National Board for Accreditation (NBA). Institute is certified to the ISO 9001-2008 standards for quality education by NVT Quality Certifications (ANAB accredited). The institution has been granted Academic Autonomy under the Visvesvaraya Technological University from 2007-08. The Institute offers graduate programs in 7 branches of Engineering - Civil Engineering, Computer Science and Engineering, Electronics and Communication Engineering, Electrical and Electronics Engineering, Information Science and Engineering, Mechanical Engineering and Biotechnology. The college also offers postgraduate programs like Master of Technology, Master of Computer Applications and Master of Business Administration. All departments have been recognized as research centres for offering M.Sc. (Engg.) & Ph.D. programmes under VTU, Belagavi.

# DEPARTMENT OF BIOTECHNOLOGY ENGINEERING

Established in 2002, the Department of Biotechnology Engineering trains the students in biological applications of Engineering principles in order to accomplish excellence in Biotechnology research and creating manpower for the benefit of society and human kind with an emphasis on present and future global needs. The department offers B.E. programme in Biotechnology (NBA accredited for 5 years, 2012-17) with an approved intake of 60, M.Tech. in Industrial Biotechnology with an intake of 18, M.Sc. Engg. and Ph.D. programme in Biotechnology. Faculty of Biotechnology department have received research grants totaling Rs.16 Million from various funding agencies like VGST, DST, DBT, BRNS-DAE, KSBDB, KBITS and KSCST.

The department has filed five patents based on research work. The laboratories provide good work ambience with state of the art instruments to enable the students to carry out projects and acquire expertise in handling the instruments.

#### **HOW TO REACH NITTE**

The Institute is located on the Padubidri-Karkala State Highway which is well connected with Mangaluru (55KM) and Udupi/Manipal (45Km) through NH66 & NH169. The participants can alight at Mangaluru or Udupi Railway Stations/Bus Terminals, or Mangaluru Airport to reach the Institute.

#### OBJECTIVE OF THE CONFERENCE

The main focus of this conference is to bring the young talented minds under one roof to share their innovative ideas and concepts in Biotechnology. The theme of this conference is to identify the challenges in Biotechnological interventions for developing sustainable technologies and plausible solutions that lead to the main concept of Make in India.

#### CALL FOR ABSTRACT

The interested UG & PG students (Engg./Lifescience) can send the abstracts through e-mail for Paper / Poster presentation. The format of abstract: Times font, 12 font size, and word limit 400. Content: Title, authors list, affiliation. After scrutinization, corresponding author will be intimated against which students have to register for the conference.

#### WHO CAN PARTICIPATE

UG & PG students (Engg. & Life Science) - Biotechnology, Chemical Engg., Environmental Engg. & related branches.

#### **IMPORTANT DATES**

Last Date to receive

Abstract (e-mail) : 8<sup>th</sup> February 2017 E-mail Confirmation to Participant : 10<sup>th</sup> February 2017

Registration to conference

For online registration visit-www.parichay2017.com or scanned copy to be sent to e-mail bte.nmamit@gmail.com by14th February 2017 Hard copy of registration form to be submitted at Registration counter.

#### THRUST AREAS

The conference papers may belong to any of the following areas.

- Biofuels
- Bioinformatics / Synthetic Biology
- Biopharmaceuticals
- Bioprocess Modeling & Simulation
- Biosensors
- Downstream Operations
- Environmental Biotechnology
- Fermentation Technology
- Food Process Operations
- Nano-Biotechnology
- Waste Management and many more.

Priority will be given to experimental / research based papers.

#### **REGISTRATION DETAILS**

Registration Fee: ₹ 300/- per participant

Mode of Payment: To be paid at registration counter Accommodation: Accommodation (at nominal cost) is available (sharing) on a first-come first-served basis in the hostel

For further details contact Coordinators (bte.nmamit@gmail.com).

For more details contact:

Faculty Co-Ordinator:

Prof. Venkatesh Kamath H. (Mob: 9482097873)

Email Id: bte.nmamit@gmail.com

#### Student Co-Ordinators:

Ms. Amrusha Kar, 8th Sem BT (9986532239)

Mr. Varun S., 8th Sem BT (8123341361)

Communications can be sent to

#### Dr. C. Vaman Rao

Organizing Chairman, Professor and Head Department of Biotechnology Engineering

NMAM Institute of Technology, Nitte

Karkala Taluk - 574 110, Udupi District, Karnataka

Mob: +91 9880675650

Email: vamanrao@nitte.edu.in

# Department of Biotechnology Engineering NMAM Institute of Technology, Nitte PARICHAY - 2017

Theme: "Challenges in Biotechnology from the Future Perspective of Make-in-India"

18th February 2017

#### **REGISTRATION FORM**

(Write in Capital Letters)

Name: Mr./Ms	
Semester:	
Department :	
Institution:	
Address (for corres	pondence):
	. 1/1/ (N. )
	uired (Yes/No):
Paper Title:	
	paper / Review Paper
	tion by the Participant
	mished above is true to the best of
my knowledge. If selected, I shall attend the programme	
	n. I also undertake the responsibility
	nator sufficiently in advance, in case
I am unable to attend	
Signature:	
Date:	Endorsement by the
Place:	Head of the Department (Dept. seal)
(Pho	tocopies can be used)

#### **Chief Patron:**

**Sri. N. Vinaya Hegde**President, Nitte Education Trust

Chancellor, Nitte University

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#### Organizing Chairman:

Dr. C. Vaman Rao

Prof. & Head, Dept. of Biotechnology Engg.

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Prof. Yogesh Hegde, Registrar, NET campus, Nitte

Dr. Srinivasa Rao B. R., Vice Principal & COE

Dr. Subrahmanya Bhat, Dean (Student Welfare)

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Dr. Shayama Prasad S., Associate Professor

Dr. Chetan D.M., Associate Professor

Dr. Anil Kumar H.S., Associate Professor

#### **Faculty Co-Ordinator:**

**Prof. Venkatesh Kamath H.,** Assistant Professor Dept. of Biotechnology Engg.

#### **Student Co-Ordinators:**

Ms. Amrusha Kar, 8th Sem BT

Mr. Varun S., 8th Sem BT

#### **Organizing Committee:**

Dr. Bharath B.R., Assistant Professor

**Prof. Vinayaka B. Shet,** Assistant Professor

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Mr. Vijayanand A. J., 8th Sem BT





# NMAM Institute of Technology, Nitte

(A unit of Nitte Education Trust, Mangaluru) (An autonomous Institute under VTU, Belagavi)

1 Day National Level Symposium

# **'PARICHAY-2017'**

Theme:

# "Challenges in Biotechnology from the Future Perspective of Make-in-India"

Visit- www.parichay2017.com

18th February 2017

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# Department of Biotechnology Engineering

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