

REGISTRATION FORM

Name:

Designation & Dept:

College/Organization:

Communication Address:

(with pin code)

Contact:

Email ID:

DD No.:

Date:

Place :

Signature of participant

Please confirm your participation through ibcft@kct.ac.in

CHIEF PATRON

Dr. B. K. Krishnaraj Vanavarayar

Chairman

PATRONS

Shri M. Balasubramaniam

Correspondent

Shri Shankar Vanavarayar

Joint Correspondent

CONVENER

Dr.N.Saraswathy

Professor and Head

ORGANIZING SECRETARY

Dr. N. Sivarajasekar

Assistant Professor - II

FACULTY TEAM

Dr. P.Ramalingam

Dr. Vinohar Stephen Rapheal

Dr. K.Kumaresan

Dr. S. Nithyapriya

Mr. P. Muthukumar

Dr. K. Ram

Dr. R.Baskar

Dr. M. Shanmugaprakash

Dr. T. Sathishkumar

Mr. D.R. Manimaran

Dr. K. Kumaravel

Ms. V.Veerabhuvaneswari

SCIENTIFIC ADVISORY COMMITTEE

Dr. N. Selvaraju,

Bioscience and Bioengineering, IIT Guwahati

Dr. M. Matheswaran,

Chemical Engineering, NIT Trichy

Dr. Sajad Mohd Wani,

Food Science and Technology, Kashmir University

Dr. M. Thirumarimurugan,

Chemical Engineering, Coimbatore Institute of Technology

Dr. Swapnil A Dharaskar,

Chemical Engineering, Pandit Deendayal Petroleym University.

Dr. M. Rajasimman,

Chemical Engineering, Annamalai University.

Dr. K. Saravanan,

Chemical Engineering, Kongu Engineering College

Dr. Gopikrishnan,

Food Process Engineering, Karunya University

Dr. K. Ravi Shankar,

Biotechnology, Anna University Trichy

Dr. R. Kannan, Biotechnology,

Sri Shakthi Institute of *Engineering* and Technology

Dr. R. Baskar,

Food Technology, Kongu Engineering College

Dr. J. Prakashmaran,

Food Science and Nutrition, Periyar University



National Conference on

“Innovations in Bio Chemical and Food Technology - 2019” (ICBFT-19)

2nd February 2019

Coordinators

Dr. N. Sivarajasekar
Dr. A. Thirumarugan



Department of Biotechnology
Kumaraguru College of Technology



in association with
Institute of Engineers India
Students Chapter

ABOUT THE INSTITUTION

Kumaraguru College of Technology is an autonomous, self-financing Engineering college, affiliated to Anna University. KCT was started in the year 1984 with the able guidance and patronage of *Arutselvar* Dr. N. Mahalingam, with the mission of providing aspiring students of technical education, a challenging learning environment.

The college is ISO 9001:2008 certified and is accredited by NAAC. Several programmes offered by KCT are accredited by NBA. The institution is ranked as 35th in Teaching Learning Resources, 34th in outreach and overall 53rd by the National Institutional Ranking Framework (NIRF) accepted by the MHRD.

ABOUT THE DEPARTMENT

The Department of Biotechnology was established in the year 2002. The department has been recognized as the centre for research in biotechnology focusing on research and development; the centre offers both full-time and part-time research programmes leading to Ph.D. The department holds R&D budget of Rs.1.21 Crores obtained through various government funding agencies like DST, DBT, AICTE.

The department focuses on three major thrust areas – Medical Biotechnology, Environmental Technology and Food Biotechnology.

To reflect the improvement in the research, the department has currently awarded 3 Indian patents, filed 2 patents and offers consultancy services in focused areas like herbal technology, enzymes for industrial applications, fiber analysis, wastewater treatment and antimicrobial testing.

Currently Ph.D scholars are working in the fields of electrosorption, liquid membrane, membrane bioreactors, foldscope, and hydrogels.

ABOUT THE CONFERENCE

This conference aims to explore the recent advancements and research trends in the fields of Bio, chemical and Food Technology. These are the interdisciplinary fields which brings suitable and economical solutions via innovative and cost effective approaches.

This unique national conference will provide a platform for researchers present their latest findings and learn about all the important developments in their field.

The conference themes are but not limited to

Chemical Science and Engineering

- Separation process
- Process modelling
- Waste water treatment
- Product design and development
- Nanotechnology
- Drug design and delivery
- Petroleum refinery and petrochemicals

Food Science and Technology

- Food processing
- Food preservation
- Food microbiology
- Food chemistry
- Food biotechnology
- Agricultural engineering

Bioscience and Technology

- Bioproduct/process
- Bioresource
- Bioenergy
- Biopharmaceuticals
- Bioremediation
- Environmental biotechnology
- Computational biology
- Industrial microbiology

ABSTRACT FORMAT

The abstract must be not more than 500 words.

Please refer <http://iasir.net/aijrstemdownloads.html> for full paper format. The length of full paper is limited 5 pages. Submit abstracts and full papers to ibcft@kct.ac.in

PUBLICATION

All the selected oral presentations will be published in ICI indexed UGC approved “**American International Journal of Research in Science, Technology, Engineering and Mathematics**” as special issue.

IMPORTANT DATES

Abstract submission: 15.01.2019

Full paper submission: 20.01.2019

Review comments: 25.01.2018

Final correction: 28.01.2019

Registration

Registration Fee: Rs.200
(For publication Rs.300 extra including all taxes)

NEFT transfer

Branch Name: **Karur Vysya Bank KCT Extension**
Account No.: **1245166000014013**
IFSC code: **KVBL0001245**

ELIGIBILITY

UG/PG Students, Research Scholars and Faculty members of Arts and Science, and Engineering colleges

FOR ANY QUERIES

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