

# BESCON-2017

8-9 September, 2017

## PATRON

Director NSIT

## PRESIDENT OF SOCIETY

Prof. P. Ghosh (BISR Jaipur)

## CONVENER

Prof. Ashok K. Dubey (NSIT)

## GENERAL SEC. OF SOCIETY

Prof. Sanjoy Ghosh (IIT-R)

## NATIONAL ADVISORY COMMITTEE

Prof. G.P. Agarwal (IIT-D) Dr. N.G. Karanath (Retd. CFTRI)  
 Prof. R.D. Tyagi (QU Canada) Prof. Subeer Kundu (IIT-BHU)  
 Prof. S. Chand (Retd. IIT-D) Dr. A. Mukhopadhyay (Retd. NII)  
 Prof. S.N. Mukhopadhyay (Retd. IIT-D) Dr. Sanjay Nene (NCL Pune)  
 Prof. K.B. Ramachandran (IIT-M) Dr. D.K. Adhikari (IIT-Dehradun)  
 Prof. A. N. Pathak (Amity Univ. Jaipur) Prof. V. S. Bisaria (IIT-D)

## NATIONAL ORGANISING COMMITTEE

Dr. A.K. Panda (NII) Dr. P.K. Ghosh (Retd DBT)  
 Prof. P. Mishra (IIT-D) Prof. T.R. Sreekrishnan (IIT-D)  
 Prof. A.K. Srivastava (IIT-D) Prof. James Gomes (IIT-D)  
 Prof. Sunil Khare (IIT-D) Prof. D. Das (IIT-KGP)  
 Prof. Sanjoy Ghosh (IIT-R) Prof. K. J. Mukherjee (JNU)  
 Prof. K. Kannan (GGSIPU) Dr. D.K. Sahoo (IMTECH)  
 Prof. S.K. Srivastava (IIT-BHU) Prof. Sanjay Gupta (Jaypee Noida)  
 Prof. P. Shukla (MDU Rohtak) Dr. M. K. Mohan (BISR Jaipur)

## LOCAL ORGANISING COMMITTEE


Prof. T. Satyanaryana (NSIT) Dr. A. Srivastava (GGSIPU)  
 Dr. Sonika Bhatnagar (NSIT) Dr. Shilpa Sharma (NSIT)  
 Mr. Akhilesh Dubey (NSIT) Ms. A. Kulshreshtha (NSIT)  
 Dr. Soumya Sasmal (NSIT) Mr. Ajay Kataria (NSIT)  
 Dr. Yatender Kumar (NSIT)

## Contact Details:

Prof. A. K. Dubey  
 Convener BESCON-2017  
 NSIT, Sector-3, Dwarka, New Delhi-110078  
 +91-9818896326, +91-9205475010  
 Fax: 011-25000122

bescon-2017@besi.org.in






# Biological Engineering Society


(A registered society, Website: <http://besi.org.in>)

## BESCON-2017

### 8-9 September, 2017



## Biological Engineering in 21st Century



**Division of Biological Sciences and Engineering**  
**Netaji Subhas Institute of Technology, Univ. of Delhi**  
**Sector-3, Dwarka, New Delhi-110078**

# BESCON-2017

## 8-9 September, 2017

## NSIT, New Delhi

## Biological Engineering Society

Biological Engineering Society is a scientific forum constituted for the advancement of Biological Engineering and allied disciplines including Bioprocess Technology, Biochemical Engineering, Biomedical Engineering and various facets of Biotechnology. Advancement of scientific knowledge and research in relation to Biological Engineering in all its aspects will improve our basic understanding of the subject which in turn will lead to development of professional skills for industrial bioprocess development and research.

## NSIT

NSIT is an autonomous institute of the Government of NCT Delhi, established in 1983 with an objective of meeting growing demand for manpower in the emerging areas of Engineering and Technology. The institute is affiliated to the University of Delhi for UG, PG & Ph.D. degree. It was awarded with Bhartiya Vidya Bhawan National Award by ISTE in 2002 for being an Engineering College having best overall performance in the field of Technical Education in the Country. It was declared Capital's Pride by Govt. of NCT of Delhi in 2003.

## Division of Biological Sciences and Engineering, NSIT

The Division of Biological Sciences and Engineering was conceived with the aim of creating well-trained human resource to fulfill the growing demand in various sectors of Biotechnology. The Division was started during the academic session 2004-05. The Division presently offers courses namely B.E. Biotechnology, M.Tech Biochemical Engineering and Ph.D. The faculty members and the students of the Division presently conduct

research in diverse areas including Microbiology, Cell and Molecular Biology, Nanobiotechnology, Bioprocess Technology and Computational Biology.

## About the Conference

The field of Biological Engineering has assumed tremendous significance in recent times for its immense potential to serve the nation and the society. There has been phenomenal progress in Bioengineering during the past decade, which is expected to have immense impact on medicine, agriculture, environment and energy. Therefore, a conglomeration of leading researchers and scientists at this stage will be highly beneficial to Bioengineering scientific community in general. It was in this light that Biological Engineering Society is holding its first conference at NSIT on the theme: 'Biological Engineering in 21st Century'.

It is conceptualized to provide a shared forum for researchers and academicians to discuss the developments in Biological Engineering. The conference will witness a number of talks by eminent speakers and experts besides poster sessions that offer opportunity to young scientists to showcase their work. The broad areas which will be covered during the conference include:

*Past, Present and Future in Fermentation*

*Systems and Synthetic Biology*

*Biological Engineering in Drug /Small Molecule*

*Environment and Bioenergy*

## Abstract Submission

Authors are invited to submit their abstracts for poster presentation, typed in double spacing using MS word (Times New Roman, Font size 12) including Title, Name of Authors and Address with Email id. The abstract must be

emailed to [bescon-2017@besi.org.in](mailto:bescon-2017@besi.org.in) before 7th August, 2017. Abstract should be submitted along with payment receipt.

Three best poster presentation awards.

## Key Dates

**Last date for Abstract submission** **7th August, 2017**

**Last date for Registration** **10th August, 2017**

## Registration Fees

Students UG/P.G	₹ 500.00
PhD Scholars	₹ 2000.00
Faculty / Scientist / Post Doctorate	₹ 3000.00
Industry Fellow	₹ 5000.00
Accompanying (Spouse/guest)	₹ 2000.00

U.G / P.G students need to submit their Id cards with registration fees

Registration fees should be directly paid online:

Bank Account Details

Account name	BESCON2017
Bank Details	State Bank of India, NSIT, Dwarka, New Delhi
Account number	36892278940
Branch code	10650
IFSC code	SBIN0010650

Accommodation will be provided on prior intimation at National Agriculture Science Centre Complex New Delhi 110012. Please send request to [bescon-2017@besi.org.in](mailto:bescon-2017@besi.org.in) For registration forms and further details please visit [www.nsit.ac.in](http://www.nsit.ac.in)