Sinhgad Technical Education Society (STES)

To impart quality education and to develop skilled human resources, Prof. M. N. Navale, with his visionary leadership established Sinhgad Technical Education Society (STES), which is providing high quality education in the fields of Engineering and Technology, Architecture, Pharmacy, Science, Commerce, and also School education. There are different institutes under the aegis of STES which offer full fledged primary, secondary, graduation, post graduation and even doctoral education in different branches. The courses are run by experienced faculty and are recognized by the concerned statutory authorities.

Sinhgad College of Engineering (SCOE)

Sinhgad College of Engineering (SCOE) established in 1996, is affiliated to University of Pune, and recognized by All India Council for Technical Education (AICTE), New Delhi. The college offers degree courses in eight disciplines and is also a recognized research centre of the University of Pune. The institute has been selected for the participation in second phase of Technical Education Quality Improvement Programme (TEQIP II).

Department of Biotechnology

The Department of Biotechnology was started to generate skilled manpower in upcoming field of Biotechnology. It offers Bachelor of Technology in Biotechnology (B. Tech.) course and is the first AICTE approved course in Engineering faculty under University of Pune. The course is designed to give an engineering edge to the study of biology. The Department strengthened its facilities with grants from University of Pune (UOP), Govt. of India, Department of Science & Technology (DST) and Indian Council of Medical Research (ICMR) as well as from several private funds.

PATRONS

Hon. Prof. M. N. Navale
(Founder President, STES, Pune)

Hon. Dr. Mrs. Sunanda M. Navale
(Founder Secretary, STES, Pune)

Hon. Mr. Rohit M. Navale
(Vice President, STES, Pune)

MENTORS

Dr. G. K. Kharate
(Dean, Faculty of Engineering, UoP)

Dr. A. V. Deshpande
(Campus Director, Vadgaon (Bk), STES)

Prof. M. G. Bhat
(Director Engineering, STES)

ADVISORY COMMITTEE

Dr. S. D. Lokhande
(Principal, SCOE)

Dr. Mrs. K. C. Khare
(Vice Principal, SCOE)

Dr. P. B. Dhamole
(Head, Department of Biotechnology)

Dr. Y. P. Reddy
(Co-ordinator, TEQIP-II)

Dr. S. B. Wadkar
(Nodal Officer Academics, TEQIP-II)

Dr. A. D. Jadhav
(Nodal Officer Finance, TEQIP-II)
About The Workshop

Bioproducts find extensive applications in many areas which include health (pharmaceutical), food, agriculture, industry, bioenergy etc. Bioprocess used to develop a product involves various steps and the efficiency of each step is vital in deciding the final cost and quality of the product. Hence it is important to understand the selection of appropriate upstream and downstream method. The objective of the workshop is to update the professionals (academicians, industry personnel, researchers) working in the area of biotechnology, chemical engineering, pharmacy and food technology about the recent advances in upstream and downstream processing. Each session in workshop will give insight into the current developments in various fields such as Fermentation Technology, Membrane Technology, and Chromatography etc.

Highlights of the Programme

- Extensive overview of the current state of the art in upstream & downstream processing of bio-products from industry experts.
- Theoretical aspects of commonly applied techniques including fermentation technology, chromatography, membrane technology.
- Special topic will be engineering design and scale-up.
- State of the art in–process analytics and hands on working for special techniques.

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List of Resource Persons

- Mr. Pradeep Dhotey, Praj Industries Ltd., Pune.
- Dr. Dhananjay Kapale, Lupin, Pune.
- Dr. Sandeep Kale, ICT, Mumbai.
- Mr. Sandeep Naikwade, Serum Institute of India Ltd., Pune.
- Mr. Mahesh Modhave, Pall Life Sciences, Pune.
- Mr. Tatyasaheb Yewale, Praj Matrix, Pune.
- Mr. Rahul Sutar, Serum Institute of India Ltd., Pune.
- Mr. Veera Pandu, Serum Institute of India Ltd., Pune.
- Dr. Pradip Dhamole, Biotechnology Dept., SCOE.
- Dr. Rashmi Patil, Biotechnology Dept., SCOE.
- Mr. Abhinay Thakre, Biotechnology Dept., SCOE.

Organizing Committee

- Dr. Pradip Dhamole (Head, Dept. Of Biotechnology)
- Dr. Rashmi Patil (Coordinator)
- Dr. Sarita Mahajani
- Mrs. Shraddha Kulkarni (Coordinator)
- Dr. Sudha Kulkarni
- Mrs. Sailaja P.
- Mr. Prashant Jolhe
- Ms. Shweta Kate
- Mr. Jitendra Rajput
- Mr. Abhinay Thakre

REGISTRATION DETAILS

Registration Fees:
- Faculty Delegate/Research student: 3500 (INR)
- Industry Delegate: 4500 (INR)

Registration can be carried out by submitting duly completed registration form along with registration fees (cash or demand draft, in favor of “The Principal, Sinhgad College of Engineering, Pune" payable at Pune), latest by 1 December 2012 to the registration desk at:

Head, Department of Biotechnology
Sinhgad College of Engineering
Vadgaon Budruk, Pune–411041

Application Form

Name:
Department:
Institute/Industry:
Contact No:
Email:
Accommodation Required (Yes/ No) **:
DD Bank:
Amount:
DD Number:              DD date:
Contacts:
- Mrs. Shraddha Kulkarni
  shraddhautpat@gmail.com; 9923484795
- Mr. Jitendra Rajput
  jitendrakrajput@gmail.com; 9922820303

* Registration includes daily lunch and refreshments.
** Please e-mail for accommodation queries