

National Workshop
on
Advances In Biotechnology

ABOUT THE INSTITUTE

The B. T. Kumaon Institute of Technology, Dwarahat (Formerly known as Kumaon Engineering College, Dwarahat) was established by the then Govt. of Uttar Pradesh in 1986 for imparting engineering education and promoting technological environment in Kumaon region. The Institute offers B. Tech. degree programmes in seven disciplines, M.Tech. in three disciplines and Master of Computer Applications (MCA). It is situated 3 km from Dwarahat town on Haldwani-Karnprayag route on NH-87 (ext.) and about 30 km from Ranikhet. The nearest rail head, Kathgodam, is 110 km from Dwarahat.

ABOUT THE DEPARTMENT

The Biochemical Engineering Department, BTKIT, Dwarahat was established in the year 1999 with a mission to impart knowledge in the field of Biochemical Engineering, both theoretical and practical, so as to enable the students to take on industrial challenges. The department is backed by highly qualified and experienced faculty.

Biochemical Engineering is the new age engineering where the base is chemical engineering and the building blocks are pioneered by bio-techniques, hence laying into our hands the weapon of substantial technical development, where the product is not an end into itself but is always a launching pad for exploring new vistas.

OBJECTIVES OF THE WORKSHOP

Biotechnology is defined as the exploitation of biological processes for industrial, agricultural, medical and other purposes, especially the genetic manipulation of living system such as microorganism for the production of antibiotics, hormones etc. The rapid growth in the field of biotechnology makes it very important to work as well as to make awareness in the students for the current developments in the field of biotechnology.

PROGRAM DETAILS:

To session includes the lectures and discussions with the experts about the advancements in the field of biotechnology such as:

1. Bioenergy
2. Biofertilizer

3. Single cell protein
4. Biosensor

APPLICATION FEE

There in no registration fee for students and faculty members of B. T. K. I. T. Dwarahat. Fee for delegates from other institutions and industry is Rs. 1000/- and for the students it is Rs. 500/-. Accommodation will be provided by institute on request basis. The application of the candidate(s) duly filled and forwarded, wherever necessary, should be sent latest by **19th March, 2018** . The application form must be accompanied by registration fee preferably through a demand draft (which will cover boarding and lodging) in favour of “**Director, B. T. K. I. T. Dwarahat**” payable at SBI, KEC Dwarahat Branch (Branch Code: 10584). No TA/DA will be paid to the participants.

VENUE

The workshop will be conducted at Biochemical Engineering Department, B. T. Kumaon Institute of Technology , Dwarahat, Almora.

You are most cordially invited to attend the workshop.