

ONE-WEEK
FACULTY DEVELOPMENT PROGRAMME
ON

**Research Areas in
Biomedical Engineering**

DECEMBER 25-29, 2017

IN ASSOCIATION WITH PITTR, KAPURTHALA



Department of Mechanical Engineering
**Beant College of Engineering &
Technology**

Gurdaspur – 143521, PUNJAB
Established By Government of Punjab
(Academic Autonomous Status by UGC,
NAAC and NBA Accredited Program)

Chief Patron

Dr. T. S. Sidhu, Principal

Patrons

**Dr. Dilbag Singh
Dr. Ranjit Singh, HOD (Mech. Engg.)**

Programme Coordinator

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Resource Persons

Experts from the reputed technical institutions and industry having hands-on experience will be invited to deliver the expert talks in various sessions followed by question-answers and training. A visit will also be scheduled for hands-on experience during this FDP. Our own faculty members having research interest in the area will also deliver the expert talks.

Eligibility Criteria

Faculty members from recognized Engineering Colleges, Polytechnics, Sciences and Management institutions, persons working in private, public and government organizations and industry professionals are eligible to apply.

Course Fee

Registration Fee (non-refundable) of Rs. 500/- per participant is to be paid by cash on the date of registration (25/12/2017). Refreshments will be provided to all the participants.

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APPLICATION FORM

Name: _____

Designation: _____

Institute: _____

Highest Qualification: _____

Address: _____

Phone: _____

Email ID: _____

D. D. / Receipt No. _____ Dated: _____

Date: _____ Signature: _____

Declaration by Applicant

I hereby declare that the information given above is true to the best of my knowledge. I shall attend the FDP for entire duration, if selected.

Date: _____ Signature: _____

Sponsorship Certificate

Dr./Ms./Mr. _____ is an employee of our institute/department and is hereby sponsored to attend the FDP, if selected.

Seal and Signature (Sponsoring Authority)

Course Objectives

Bio Medical Engineering has tremendous applications and scope for research. Many engineering technologies are being used to enhance the uses of engineering materials for biomedical applications like Additive Manufacturing (AM). The main objective of the Faculty Development Programme is to enable teachers to acquire and improve the basic knowledge in the area of biomedical engineering and to keep abreast of the latest development in the area. The FDP will not only provide a platform for strengthening the basic concepts, but also give an opportunity for the participants to know the emerging areas of application of biomedical engineering.

How to Apply

Interested candidates need to apply by filling Application Form, duly signed by participant and sponsoring authority. Scanned copy can also be sent by mail as advance copy by the participants. The confirmation will be sent by E-mail/SMS/WhatsApp.

Postal Address

Head, Department of Mechanical Engineering
Beant College of Engineering & Technology
Gurdaspur-143521, Punjab
Phone: 8872457733
E-mail: rsolar70@gmail.com

About BCET

Beant College of Engineering & Technology, Gurdaspur was established by the Government of Punjab in 1995. The institute is committed to impart quality education to the students registered for diploma, UG, and PG courses. The BCET Campus with its lush green state-of-the-art campus spread over 68 acres is situated on Gurdaspur-Pathankot Highway, Gurdaspur (PB). Department of Mechanical Engineering offers B.Tech in Mechanical Engineering and M.Tech in Thermal Engineering under Punjab Technical University, Kapurthala.

Organizing Committee

- Dr. O. P. Singh, Professor
- Dr. Dilbag Singh Associate Professor
- Dr. Ranjit Singh Associate Professor
- Dr. Harish Pungotra, Associate Professor
- Dr. Anil Kumar, Associate Professor
- Dr. Jagdev Singh, Associate Professor
- Dr. Naveen Beri, Associate Professor
- Dr. Nirmal Singh Kalsi, Associate Professor
- Dr. Brij Bhushan Associate Professor
- Sh. Sunil Kumar, Associate Professor
- Sh. Sanjeev Kumar, Associate Professor
- Dr. Darshan Kumar, Associate Professor
- Dr. Nripjit Associate Professor
- Dr. Sarabjit Singh, Assistant Professor
- Dr. Simranpreet Singh, Assistant Professor
- Sh. Preet Kanwal Singh, Assistant Professor
- Sh. Jagjit Singh Mann, Assistant Professor
- Sh. Tarun Kumar, Assistant Professor
- Sh. Sandeep Gandotra, Assistant Professor
- Sh. Arun Nanda, Assistant Professor

Important Dates

Last date for receipt of the Application form:

December 21, 2017

Intimation of selection by e-mail/SMS/ WhatsApp.

December 22, 2017

General Information

1. Course contents will be useful for faculty of Engineering, Polytechnics, Sciences, Management, and Industrial Professionals.
2. No TA/DA will be paid to the participants.
3. Participants will have to make their own arrangements for lodging and boarding. However, limited accommodation can be arranged for the outstation participants in the student's hostel on payment basis.
4. Number of seats are limited and will be filled on first come first served basis.
5. Tea will be provided during the course hours.

How to Reach

Gurdaspur is situated about 35 km from Pathankot and 80 km from Amritsar. Gurdaspur can be reached either by rail or by road. Nearest railway station is itself in Gurdaspur. Buses are frequently available from all the major cities for Gurdaspur. The campus is 3 km away from railway station and 4 km from bus stand and is on the way to Pathankot.