

CHIEF PATRON

Dr. Vishwajeet Kadam
Secretary, Bharati Vidyapeeth, Pune

PATRON

Dr. Vilasrao Kadam,
Regional Director, Bharati Vidyapeeth, Educational
campus, Navi Mumbai

PRINCIPAL

Dr. M. Z. Shaikh

HEAD OF THE DEPARTMENT

Prof. (Mrs) S D Jadhav

PROGRAM CONVENORS

Dr. A. S. Bhongade
Prof.(Mrs) Reena Pant

PROGRAM CO-COORDINATORS

Prof. Lonare G. M
Prof.(Mrs) Patel S V
Prof. Radkar D B
Prof. Dharmadhikari S R
Prof. Nikam M D
Prof. Ghag D S
Prof. Kadam Amit V

For more information you may contact:-

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Two Days Workshop On “Art To Part: Integrated Product Design and Development”

21st – 22nd March 2017

Organized by

Department of Mechanical Engineering,
Bharati vidyapeeth College of Engineering,
Navi mumbai- 400614
<http://www.bvcoenm.org.in/>
022 27572140/1074

About the Institute

Bharati Vidyapeeth is a organization established in the year 1964 by our founder Dr. Patangraoji Kadam. It has today created history by establishing 187 educational institutes imparting education from the pre-primary stage to post graduate stage . Our objective has been to contribute to intellectual awakening and social transformation in different spheres such as education, economic, social and cultural fields in India and more particularly in Maharashtra.

Realizing the increasing need of engineering in the society and industry, Bharati Vidyapeeth's College of Engineering, Navi Mumbai was established in 1990. Since its establishment the college has grown to become one of the leading Engineering Education Institution in Navi Mumbai. In a span of sixteen years the College has gained appreciation because of excellent infrastructure, well equipped laboratory facilities, qualified faculty and outstanding results of students. The College is in a process to get accreditation by NBA. The College offers four years Undergraduate course leading to Bachelor of Engineering (BE) Degree of University of Mumbai in the discipline of Mechanical, Chemical, Instrumentation, Electronics and telecommunication, Information technology, and Computers engineering. It also offer post graduate courses in Mechanical and Computer engineering.

DEPARTMENT OF MECHANICAL ENGINEERING

The mechanical department was started with the inception of the college in 1991 and the intake capacity was doubled in 1995. The department is enriched with state of art laboratories as per the curriculum of Mumbai University. Very frequently the labs are updated also to keep a pace with technology. The academic year 2014-15 brought another glory to the department with the addition of post graduation ME course in Product Design and Development. For the course PG Lab is facilitated with latest technical know-how.

OBJECTIVES OF PROGRAM:

- To extend opportunities for college professionals to share and widen knowledge with their peers.
- To establish a platform to keep themselves abreast of the emerging trends in Product design and development.
- Create the environment of learning and self-improvement among the college professionals.

CONTENTS:

- Introduction to Design
- Design Methodology
- Design Strategy
- Concept Development strategies with Case studies
- Design Management
- Design Validation – Role of Prototypes
- Design Validation – Virtual Testing - Role of Simulation & Analysis
- Rapid Design Validation – Technologies on hand
- 3DP Case Studies from Industry
- 3D printing Live Demo & Samples

RESOURCE PERSONS:

Resource persons are experienced academicians and industry experts, qualified from IITs, IISc etc.

- Mr. Guruprasad Rao,
Director, Imagineering Ltd. Mumbai
- Dr. Suhas Deshmukh,
Professor, Sinhgad Academy of Engineering, Pune
- Mr. Ninad Dherage,
Lead Industrial Designer, Bajaj Electricals Ltd.,
- Mr. Anik Raut, Mr. Amogh,
Imagineering Ltd, Mumbai

REGISTRATION:

Interested faculty from Engineering and Polytechnics, Research scholars, ME students, and Industry professional are requested to send their Registration Form to Program Coordinator on or before **10th March 2017**.

The registration charges to be paid in form of DD / Cheque or online to A / C no. 200803130000788, IFSC : SVCB0010008, Bharati sahakari Bank Ltd, Branch CBD Belapur, in favour of “The Principal, Bharati Vidyapeeth College of Engineering, Navi Mumbai”.

Academic professional : Rs. 1000/-

Industry professional : Rs. 1500/

Accommodation for out station candidates can be provided on request at reasonable charges.

Address:

Program Convenors,
Department of Mechanical Engineering,
Bharati Vidyapeeth College of Engineering,
Sector-7, Belpada, Near kharghar railway station,
Navi Mumbai - 400614 Maharashtra, India

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On

“Art To Part: Integrated Product Design and Development”

21st – 22nd March 2017

REGISTRATION FORM

1. Name: _____
2. Designation: _____
3. Department: _____
4. Institute: _____
5. Mailing Address: _____

6. Phone : (M): _____
7. Email: _____

Signature & Seal of Authority