

**ONLINE SHORT TERM COURSE
ON**

**ADVANCES IN DESIGN &
MANUFACTURING ENGINEERING - 2020
(ADME-2020)**

AUGUST 03-07, 2020

Registration Form

1.Name of applicant (in Block Letters):

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2.Qualification:.....

3.Designation:.....

4.Institution/industry:.....

.....

5.Address:.....

.....

6.Email ID:.....

7. Mob. No. : 1).....

2).....

8.Transaction Details:.....

9. Amount (Rs.):.....

Date:.....



Signature

Scan for online registration form

Patron
Prof. P.K. Jain
Director, NIT Patna

Coordinator(s)
Dr. Amit Kumar and Dr. Abhishek Singh

Convener(s)
Dr. Shailesh Mani Pandey & Dr. Ambrish Maurya

Resource Persons
EXPERTS FROM ACADEMIA & INDUSTRY

Prof. Anil Kumar Agarwal, IIT (BHU), Varanasi
Prof. Vinod Yadava, NIT Hamirpur
Prof. Saroj Kumar Patel , NIT Rourkela
Prof. Pradeep Kumar, IIT Roorkee
Prof. K.N. Pandey, MNNIT Allahabad
Prof. Inderdeep Singh, IIT Roorkee
Prof. D. Bose, NITTTT Kolkata
Prof. M.K Khurana, MNNIT Allahabad
Dr. Somnath Sarangi, IIT Patna
Dr. K.K Singh, IIT (ISM) Dhanbad
Dr. M.L Meena, MNIT Jaipur
Dr. Sarabjit Singh, PEC Chandigarh
Dr. Rajesh Kumar Verma, MMTU Gorakhpur
Dr. Mohit Tyagi, NIT Jalandhar
Dr. Kishore Debnath, NIT Meghalaya
Dr. Vineet Yadav, NIT Tiruchirappalli
Dr. Pawan Kumar Rakesh, NIT Uttarakhand

Mr. Amar Kumar, HPCL Patna
Mr. V. M. Prasad, CGM, NTPC Patna
Mr. Basant Kumar Singh, Hindalco Industries Sonbhadra
Mr. Mohit Singh, HAL Lucknow
Mr. Amardev Singh, HAL Korwa

Organizing Committee:
All faculty and Staff of Mechanical Engineering
Department, NIT Patna

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Organized by
Department of Mechanical Engineering
National Institute of Technology Patna
Ashok Rajpath-800005, Patna

About the ADME-2020:

The online short term course entitled 'Advances in Design & Manufacturing Engineering' is an honest endeavor to cover various facets of modern design and manufacturing engineering. It starts with deeper discussion on engineering advances with special emphasis on smart materials, Industry 4.0, 3D printing, CAD/CAM and robotics etc.

The main objective of this STC is to impart the comprehensive knowledge of recent advances and developments in the field of manufacturing and design. This course will certainly unfold the three mutually dependent realms to cater the needs of manufacturing industries and to enable the participants to address various upcoming issues and challenges in Mechanical Engineering. .

Resource Persons:

Lectures will be delivered online by the faculty members from IITs, NITs and other reputed institutes. The Short Term Course (STC) has added provisions for distinguished speakers from various Industries and also from research laboratory.

Eligibility Criteria:

Participation in this STC is open to the students, research scholars and faculty members of science and Engineering streams. It is also open to the Engineers who are working in the R&D organizations, industry and who wish to gain a basic understanding of the concepts involved.

About the Institute:

National Institute of Technology Patna is the 18th National Institute of Technology created by the Ministry of Human Resource Development, Government of India after rechristening the erstwhile Bihar College of Engineering, Patna. The Institute has highly qualified faculty of higher caliber in various disciplines. Institute offers B.Tech, M.Tech & Ph.D programmes in respective field of Engineering, Sciences and Technology with well-equipped laboratories. The institute is situated on the south bank of holy river Ganges behind Gandhi Ghat, one of the most important and reverential place of Patna. The Gandhi Ghat is associated with the immersion of ashes of father of the Nation Mahatma Gandhi in the river Ganges. The campus has a picturesque river view with historic heritage building presenting a spectacle of architectural delight and natural beauty. The Institute campus is 8 km from the Patna Junction railway station and 15 km from the Jai Prakash Narayan International Airport Patna.

Registration Fee:

UG & PG Students: Rs 500/-
Faculty & Ph.D. Scholars: Rs 1000/-
Industry & others: Rs 1500/-

E-Certificate Will be Provided for Each Participants.

Registration Process:

Registration fee will be paid through online mode. The account details for this purpose is as follows:

Account Name: NIT Patna
Account No. (SB): 50433562364
IFSC Code: ALLA0212286

Link for registration:

<https://docs.google.com/forms/d/e/1FAIpQLSdbgauhb6QvfwUpHA5Tqx3NMpCOxS418AKdPEcsN6UZ9G1iIQ/viewform?vc=0&c=0&w=1>

The brochure of the program may be downloaded from the Institute website (www.nitp.ac.in).

Last date of registration: 01.08.2020

Total 100 seats and the selection will be done on the first-cum-first-serve basis. PDF file of online filled registration form with proof of registration fee paid is to be sent through email of the following:

Dr. Ambrish Maurya (Mob.No.9410474827)
Email ID: amaurya.me@nitp.ac.in

Dr. Abhishek Singh (Mob.No.7488323257)