

## Registration for the Workshop

Participants are informed to register for Two Days Workshop on 'Emerging Trends in Heat Transfer Engineering' using following registration link. No registration fees are applicable for this online workshop.

<https://forms.gle/AddWg6DtHGfifCxt5>

For any query contact

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## About the Workshop

The objective of this workshop is to provide a forum for exchange of latest research findings/results in the area of Heat Transfer. The workshop will be of particular value and interest to researchers, students, scientists, faculties and practicing engineers who are working in the field of Heat Transfer. Experts from renowned industries and academic institutes will participate and conduct sessions in this workshop.

## Invitation

It gives us immense pleasure to cordially invite and welcome you to participate in Workshop on "Emerging Trends in Heat Transfer" organized by Department of Mechanical Engineering, MVP Samaj's KBT College of Engineering, Nashik on 13<sup>th</sup> and 14<sup>th</sup> August 2020.

## Book - Post

To, \_\_\_\_\_  
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From  
**Principal**

**Maratha Vidya Prasarak Samaj's**  
KBT College of Engineering,  
Udoji Maratha Boarding Campus,  
Gangapur Road, Nashik (MS) 422 013



NAAC Accredited 'A' Grade  
Institute

**Maratha Vidya Prasarak Samaj's**  
**Karmaveer Adv. Baburao Ganpatrao Thakare**  
**College of Engineering**

**Udoji Maratha Boarding Campus,**  
**Near Pumping Station, Gangapur Road, Nashik**  
**Permanently Affiliated to Savitribai Phule Pune University,**  
**Pune and Approved by AICTE, New Delhi**  
**Website: [www.kbtcoe.org](http://www.kbtcoe.org)**

Two Days Online Workshop  
on

**'Emerging Trends in Heat Transfer'**  
13<sup>th</sup> and 14<sup>th</sup> August 2020 (Time 10 am to 3 pm)

Organized by  
Department of Mechanical Engineering  
*in association with IQAC*



*Strong Educational Foundation to Advance Your Career*

## About College

The MVP Samaj's KBT College of Engineering was established in 1999 having 11 acres area in the heart of the Nashik city. The college is Permanently Affiliated to Savitribai Phule Pune University, Pune and Approved by AICTE, New Delhi. Our institute is NAAC Accredited 'A' grade institute. The College has well-equipped laboratories, workshop and Hostel facilities. Every department has separate computational facilities along with LAN, Wi-Fi and necessary softwares and hardwares. At present the college provides four-year courses leading to Bachelor's Degree of Savitribai Phule Pune University, Pune in the following disciplines: Mechanical Engineering, Computer Engineering, Instrumentation and Control Engineering, Electronics and Telecommunication Engineering, Civil Engineering, Information Technology along with post graduate courses in MBA and Engineering.

## About Mechanical Engineering Department

Department of Mechanical Engineering was established in year 1999. Department offers Bachelor of Engineering degree with an intake of 120 students and Post Graduate degree in Design Engineering with an intake of 24 students. Six faculty members of our department have completed Ph.D. from renowned institutes like IIT & NIT. Department has well equipped laboratories and infrastructure. The dedication and hard work of the staff members have given fruitful results with our students securing ranks at University examination consistently. Department has signed several MoUs and started three training centres to provide opportunity to the students to work on live industry based projects. Our faculty members are actively working on research projects/schemes funded by DST, AICTE and SPPU. Our students have excelled at National level and State level project competition like Avishkar.

## Patron

**Hon. Dr. Tushar R. Shewale**

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and all Directors, LMC members, Executive Council Members and Teachers Representatives of M.V.P. Samaj, Nashik.

## Organizing Chairman

**Dr. N.S.Patil** *Principal*

## Organizing Secretary

**Prof. N.B.Desale** *Vice Principal*

## Conveners

**Dr. V.C. Shewale**

*Head, Mechanical Engineering Department*

**Dr. S.B. Sonawane**

*Associate Professor & Dean (R&D),  
Mechanical Engineering Department*

## Organizing Committee

**All Staff members of Mechanical Engineering Dept.**

## Speakers

- **Er. R.S. Jha**  
*Thermax Limited, Pune*
- **Er. Parag Sonawane**  
*Director, Product Development,  
BOYD Corporation, China*
- **Dr. Sanjay Barhate**  
*Professor, KKWIEE&R, Nashik*
- **Dr. Prashant Deshmukh**  
*College of Engineering, Pune*

## Schedule

Day 1 (13 <sup>th</sup> August 2020, Thursday)		
10 am to 10.30 am	Inaugural session	
10.40 am to 12.10 pm (session 1)	Dr. Prashant Deshmukh	Heat Transfer augmentation
3.30 pm to 5 pm (session 2)	Er. Parag Sonawane	Heat Pipe
Day 2 (14 <sup>th</sup> August 2020, Friday)		
10.30 am to 12 noon (session 3)	Er. R.S.Jha	Transient Heat Transfer Modelling in Boilers and Heat Exchangers
1 pm to 2.30 pm (session 4)	Dr. Sanjay Barhate	Film Cooling of Gas Turbine Blades

