

**Two Days Online Training on "Public Procurement through GeM Portal" from 5th to 6th August, 2021 at 11:00 AM -4:00 PM (Indian Time). - Request for Nominations.**

santosh.kumar@npcindia.gov.in <santosh.kumar@npcindia.gov.in>

Mon 7/12/2021 8:28 AM

To: niyaj shikalgar <nds.mech@coep.ac.in>

**Dear Sir/Madam,**

**Subject: Two Days Online Training on “Public Procurement through GeM Portal” from 5<sup>th</sup> to 6<sup>th</sup> August, 2021 at 11:00 AM -4:00 PM (Indian Time). - Request for Nominations.**

National Productivity Council is an autonomous organization under the Ministry of Commerce and Industry, Govt. of India. NPC plays a catalytic role in productivity promotion by undertaking consultancy, training and research assignments in frontier areas of management and technology oriented disciplines. National Productivity Council is organizing a **Two-Days Online Training on “Public Procurement through GeM Portal” from 5<sup>th</sup> to 6<sup>th</sup> August, 2021 at 11:00 AM -4:00 PM (Indian Time).**

### **About Online Training:**

GeM portal (Government e-Market) is an online portal launched by the Government of India for procurement of Goods and Services by various Ministries / Departments of Central & State Government organizations, public sector undertaking etc. Govt. of India has made necessary amendments in the GFR 2017 vide rule 149 for mandatory procurement through GeM.

The main aim of introducing GeM portal is to enhance transparency, efficiency speed and effectiveness in public procurement.

Therefore, the two-day online training program has been designed to provide important practical aspects while dealing with procurement through GeM portal (Government e-Market).

### **COURSE OBJECTIVE:**

The Two-Day program will enable the participants to:

- Gain an overall understanding of the Government e-Marketplace (GeM)
- Understanding the impact of GeM on functioning in the procurement process and changes required for compliance.
- Acquire practical knowledge of the different procurement procedures under GeM such as Registration of Organization, Creation of User Accounts, Placement of Order for Good & services, Receipt of Goods, CRAC, Bidding and Reverse Auction.

### **REGISTER TO LEARN (KEY LEARNINGS):**

- Understanding the functionality of GeM Portal
- Understand the GeM Marketplace concept, identify and select the right product and initiate Procurement.
- Understand the fine distinction of navigating GeM Portal.

- Understand the process to be followed in manual procurement vs procurement through GeM Portal.
- Various Types of BIDs and participating in BID/RA transactions
- CRAC Generation and Payment Processing
- Escalation matrix and query handling

### **Online Training Day Wise Course Coverage:**

Day/Date	Session - I (11:00 AM to 1:00 PM)	Session - II (2:00 PM to 4:00 PM)
Day - 1 (5 <sup>th</sup> -Aug-2021)	1. Overview and objectives of GeM 2. GFRs 2017, Rule 149 for GeM 3. Workflow and Timeline of GeM 4. Authorisation of Primary user and Secondary users	5. Registration of Organization 6. Creation and activation of User Accounts on GeM portal 7. Transfer of users Accounts to new users 8. Important Terms and Conditions for GeM  <b>Q &amp; A</b>
Day - 2 (6 <sup>th</sup> -Aug-2021)	9. Placement of Order for Goods 10. Receipt of Goods, accepting the Goods and issuing CRAC on GeM portal 11. Procedure for Payment and Payment initiation in GeM 12. Creation and finalization of Bid and Reverse Auction on GeM portal	13. Important Terms and Conditions for Bid and Reverse Auction on GeM 14. Placement of Order for Services with terms and conditions 15. Special questions/ query of participants and sharing of experience  <b>Q &amp; A</b>

### **TARGET GROUP**

The online training is designed for officials working across different functional areas of management including administration, finance, personnel & training/HRD, etc. from State and Central Governments Departments/Ministries, Public Sector Units, Private, Financial Institutions and/or Academic and/or Research Institutions.

We are sure that your organization would take advantage of this opportunity by sponsoring delegates to the Online Training. Nomination indicating the name(s) of the participants, designation, e-mail id, and phone/mobile number etc. along with a crossed cheque/demand draft of participation fees is **Rs 5100/-** (Rupees Five Thousand One Hundred Only) **inclusive of GST** Per Participant.

### **PAYMENT DETAILS:**

- Participation Fees per Participant per Programme to be paid by DD/Cheque in the name of NATIONAL PRODUCTIVITY COUNCIL payable at NEW DELHI
- PAN No: AAATN0402F, GSTIN: 07AAATN0402F1Z8
- ECS Payment Details: Indian Overseas Bank, 70, Golf Link, New Delhi Branch; A/c No. 026501000009207, NEFT/RTGS/IFSC No. IOBA0000265
- In case of ECS Payment, the payment details should be intimated accordingly along with UTR number

**Duration: 5<sup>th</sup> to 6<sup>th</sup> August, 2021**

**Time: 11:00 AM – 4:00 PM (Indian Time)**

**Fee Per Participant: Rs 5100/- (All Inclusive)**

**Registration Link:**

**[https://www.npcindia.gov.in/NPC/User/webinar\\_registration?  
course\\_select\\_id=MTM5Nw==](https://www.npcindia.gov.in/NPC/User/webinar_registration?course_select_id=MTM5Nw==)**

**The attendees will be provided e-Certificate towards participation.**

For any other query, kindly contact Ms. Ashmita on Mobile: +91-9711554021, Phone:- 011-24607319 and email- [ashmita.rathi@npcindia.gov.in](mailto:ashmita.rathi@npcindia.gov.in)

Thanks & Best Regards,

**Nikhil Panchbhai**  
**Director & Group Head (IT),**  
National Productivity Council,  
(Under Ministry of Commerce & Industry, Govt. of India)  
5-6 Institutional Area  
Lodi Road, New Delhi – 110003  
Ph.: 011-24607321  
Mobile: **08368398480**  
Email: [nikhil.p@npcindia.gov.in](mailto:nikhil.p@npcindia.gov.in)

Website: [www.npcindia.gov.in](http://www.npcindia.gov.in)

**[Unsubscribe](#)**

**Re: Expert lecture on Monday,6th November 2017**

pjm.mech@coep.ac.in &lt;pjm.mech@coep.ac.in&gt;

Fri 1/12/2018 8:26 AM

To: **btechmech** <btechmech@coep.ac.in>; **tymech** <tymech@coep.ac.in>; **symech** <symech@coep.ac.in>; mtechmechanical17@coep.ac.in <mtechmechanical17@coep.ac.in>; **mtechmechanical16** <mtechmech16@coep.ac.in>; HoD,Mechanical Engineering, Dr.C. M. Sewatkar <hod.mech@coep.ac.in>; Prof.B.B.Ahuja <director@coep.ac.in>; Prof. B. N. Chaudhari <bnc.elec@coep.ac.in>

Cc: **fmech** <fmech@coep.ac.in>; rahul\_mokhadkar@rediffmail.com <rahul\_mokhadkar@rediffmail.com>; hujaredp@rediffmail.com <hujaredp@rediffmail.com>; mahesh.pradhan@mitpune.edu.in <mahesh.pradhan@mitpune.edu.in>; dindhade2001@gmail.com <dindhade2001@gmail.com>; nareshjaiswal@yahoo.co.in <nareshjaiswal@yahoo.co.in>; cs\_choudhari@yahoo.com <cs\_choudhari@yahoo.com>; nar\_144@rediffmail.com <nar\_144@rediffmail.com>; chidanand.koshti@mitpune.edu.in <chidanand.koshti@mitpune.edu.in>; vkanthale@rediffmail.com <vkanthale@rediffmail.com>; ramolr2003@yahoo.co.in <ramolr2003@yahoo.co.in>; sachin.gadewar@gmail.com <sachin.gadewar@gmail.com>; Prasanna\_bhagat@rediffmail.com <Prasanna\_bhagat@rediffmail.com>; patilrbs@yahoo.co.in <patilrbs@yahoo.co.in>; sonawanepms@gmail.com <sonawanepms@gmail.com>; nishantskulkarni@gmail.com <nishantskulkarni@gmail.com>; chawarep@yahoo.com <chawarep@yahoo.com>; zanpuredeepa@gmail.com <zanpuredeepa@gmail.com>; kkgcme@gmail.com <kkgcme@gmail.com>; sonawane\_vs@yahoo.co.in <sonawane\_vs@yahoo.co.in>

Dear all,

As a part of series of expert lectures, an expert lecture by Mr.Surendra Datar is arranged on Monday,6<sup>th</sup> January 2018.

The details of the lecture are as follows,

S.N.	Name	Designation & Organization	Topic	Topic	Timing
1.	Dr. Surendra Datar	Retired Head,Tool Engineering Division Tata motors	" Cutting tool engineering" an overview		

The lecture will cover some basics of tool geometry.

The lecture is open for all UG, PG , PhD students and faculty .

M.tech coordinators are requested to forward this mail to the students.

Thanks and Regards,

Dr.Preetam Selmokar(Muley)

**From:** pjm.mech@coep.ac.in**Sent:** Friday, November 3, 2017 8:47 AM

**To:** btechmech; tymech; symech; mtechmechanical17@coep.ac.in; mtechmechanical16; HoD,Mechanical Engineering, Dr.C. M. Sewatkar; Prof.B.B.Ahuja; Prof. B. N. Chaudhari; HoD ,Metallurgy and Materials Science),Dr.N.B.Dhokey; mjr.meta@coep.ac.in

**Cc:** fmech; rahul\_mokhadkar@rediffmail.com; hujaredp@rediffmail.com; mahesh.pradhan@mitpune.edu.in; dindhade2001@gmail.com; nareshjaiswal@yahoo.co.in; cs\_choudhari@yahoo.com; nar\_144@rediffmail.com; chidanand.koshti@mitpune.edu.in; vkanthale@rediffmail.com; ramolr2003@yahoo.co.in; sachin.gadewar@gmail.com; Prasanna\_bhagat@rediffmail.com; patilrbs@yahoo.co.in; sonawanepms@gmail.com; nishantskulkarni@gmail.com; chawarep@yahoo.com; zanpuredeepa@gmail.com; kkgcme@gmail.com; sonawane\_vs@yahoo.co.in; nvanikar@vsnl.net; sumedhnchiwande@yahoo.co.in; santoshtrimbake@yahoo.co.in; akashs.er@gmail.com; mnshehar@kkwagh.edu.in; prakash.gadhe@mitpune.edu.in; abhinay.act@gmail.com; ch.hitesh@gmail.com; mnjdahake@gmail.com; tambolisc@gmail.com; shivagholap@gmail.com; pat\_thakare@rediffmail.com; sanjay.waghmare@gmail.com; atulgargade.2904@gmail.com; talk2geetanjali@gmail.com; pankajsaglawe@gmail.com; milindwasekar@gmail.com; veejhaydholle@yahoo.co.in; pankaj.dorlikar@rediffmail.com; kswanandr87@gmail.com; khodashi5@gmail.com; lohargopal@rediffmail.com; desh mukhavinash2003@gmail.com

**Subject:** Expert lecture on Monday,6th November 2017

Dear all,

As a part of series of expert lectures, an expert lecture by Dr.S.A.Channiwala and Dr. D. V. Bhatt from SVNIT Surat, Gujarat is arranged on Monday,6<sup>th</sup> November 2017.

The details of the lecture are as follows,

S.N.	Name	Designation & Organization	Topic	Timing	Venue
1.	Dr. S. A. Channiwala	Professor, Department of Mechanical Engineering, SVNIT Surat, Gujarat	A new era of thermal power plants	12.00 Noon to 1.00 pm	Room no.13
2.	Dr. D. V. Bhatt	Professor, Department of Mechanical Engineering, SVNIT Surat, Gujarat	Fundamentals of Tribology.	1.00 pm to 2.00 pm	Room no.13

The lecture is open for all UG, PG , PhD students and faculty .

Thanks and Regards,

Dr.Preetam Selmokar(Muley)

**From:** pjm.mech@coep.ac.in  
**Sent:** Friday, October 27, 2017 7:24 AM  
**To:** btechmech; tyme; symech; mtechmechanical17@coep.ac.in; mtechmechanical16; HoD, Mechanical Engineering, Dr.C. M. Sewatkar  
**Cc:** fmech; rahul\_mokhadkar@rediffmail.com; hujaredp@rediffmail.com; mahesh.pradhan@mitpune.edu.in; dindhade2001@gmail.com; nareshjaiswal@yahoo.co.in; cs\_choudhari@yahoo.com; nar\_144@rediffmail.com; chidanand.koshti@mitpune.edu.in; vkanthale@rediffmail.com; ramolr2003@yahoo.co.in; sachin.gadewar@gmail.com; Prasanna\_bhagat@rediffmail.com; patilrbs@yahoo.co.in; sonawanepms@gmail.com; nishantskulkarni@gmail.com; chawarep@yahoo.com; zanpuredeepa@gmail.com; kkgcme@gmail.com; sonawane\_vs@yahoo.co.in; nvanikar@vsnl.net; sumedhnchiwande@yahoo.co.in; santoshtrimbake@yahoo.co.in; akashs.er@gmail.com; mnshelar@kkwagh.edu.in; prakash.gadhe@mitpune.edu.in; abhinay.act@gmail.com; ch.hitesh@gmail.com; mnjdahake@gmail.com; tambolisc@gmail.com; shivaghola@gmail.com; pat\_thakare@rediffmail.com; sanjay.waghmare@gmail.com; atulgargade.2904@gmail.com; talk2geetanjali@gmail.com; pankajsaglawe@gmail.com; milindwasekar@gmail.com; veejhaydholle@yahoo.co.in; pankaj.dorlikar@rediffmail.com; kswanandr87@gmail.com; khodashi5@gmail.com; lohargopal@rediffmail.com; desh mukhavinash2003@gmail.com  
**Subject:** Re: Expert lecture on Monday 30th October

Dear all,

Please note the correction in the date.

The expert lecture by Prof. Apte is on **Monday 30 th October**.

I apologize for the error in the message.

**From:** pjm.mech@coep.ac.in  
**Sent:** Friday, October 27, 2017 7:13 AM  
**To:** btechmech; tyme; symech; mtechmechanical17@coep.ac.in; mtechmechanical16; HoD, Mechanical Engineering, Dr.C. M. Sewatkar  
**Cc:** fmech; rahul\_mokhadkar@rediffmail.com; hujaredp@rediffmail.com; mahesh.pradhan@mitpune.edu.in; dindhade2001@gmail.com; nareshjaiswal@yahoo.co.in; cs\_choudhari@yahoo.com; nar\_144@rediffmail.com; chidanand.koshti@mitpune.edu.in; vkanthale@rediffmail.com; ramolr2003@yahoo.co.in; sachin.gadewar@gmail.com; Prasanna\_bhagat@rediffmail.com; patilrbs@yahoo.co.in; sonawanepms@gmail.com; nishantskulkarni@gmail.com; chawarep@yahoo.com; zanpuredeepa@gmail.com; kkgcme@gmail.com; sonawane\_vs@yahoo.co.in; nvanikar@vsnl.net; sumedhnchiwande@yahoo.co.in; santoshtrimbake@yahoo.co.in; akashs.er@gmail.com; mnshelar@kkwagh.edu.in; prakash.gadhe@mitpune.edu.in; abhinay.act@gmail.com; ch.hitesh@gmail.com; mnjdahake@gmail.com; tambolisc@gmail.com; shivaghola@gmail.com; pat\_thakare@rediffmail.com; sanjay.waghmare@gmail.com; atulgargade.2904@gmail.com; talk2geetanjali@gmail.com; pankajsaglawe@gmail.com; milindwasekar@gmail.com; veejhaydholle@yahoo.co.in; pankaj.dorlikar@rediffmail.com; kswanandr87@gmail.com; khodashi5@gmail.com; lohargopal@rediffmail.com; desh mukhavinash2003@gmail.com  
**Subject:** Re: Expert lecture on Monday 9th October

Dear all,

As a part of series of expert lectures, an expert lecture by **Prof. Prakash Apte** is arranged today in room no.13 , 3.00 pm onwards.

**Topic:-**

Howto Define RIGHT Problem  
 and  
 Howto QUICKLY Solve it

**Abstract:-**

B Tech, MTech or Ph.D. theses (in Experimental Sciences and Engineering) ought to address 'difficult problems' and offer 'new/novel' solutions to the same. The measurements must be repeatable so that controlled experiments give clear results that support a new/novel prediction based on your new/proposed model/analysis.

The 2 lectures give an overview of a tandem of techniques called "TRIZ - Innovative Problem Solving" and "Taguchi Method" to improve the chances of getting "novel results to difficult problems". These 2 techniques are,

- (1) TRIZ Innovation: define the "RIGHT problem" and propose several innovative solution concepts
  - (2) TAGUCHI Method: to experimentally optimize a solution concept, by planning experiments on "existing" experimental-setup/measurement-system to get "QUICK" world-class publishable results.
- Taguchi Method is equally applicable for planning of simulations based research

**Lect 1: TRIZ : Innovative Problem Solving (2Hrs)**

- Formulating the RIGHT problem and the BRICK Model using TRIZ Innovation tools
- Various Tools of TRIZ
- Solution Concepts using TRIZ Tools

All interested UG, PG, Ph.D students and faculty members may please attend the lecture.

Thanks and regards,

Dr.Preetam Selmokar

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**From:** pjm.mech@coep.ac.in

**Sent:** Monday, October 9, 2017 2:37 AM

**To:** btechmech; tyme; symech; mtechmechanical17@coep.ac.in; mtechmechanical16; HoD, Mechanical Engineering, Dr.C. M. Sewatkar

**Cc:** fmech; rahul\_mokhadkar@rediffmail.com; hujaredp@rediffmail.com; mahesh.pradhan@mitpune.edu.in; dindhade2001@gmail.com; nareshjaiswal@yahoo.co.in; cs\_choudhari@yahoo.com; nar\_144@rediffmail.com; chidanand.koshti@mitpune.edu.in; vkanthale@rediffmail.com; ramolr2003@yahoo.co.in; sachin.gadewar@gmail.com; Prasanna\_bhagat@rediffmail.com; patilrbs@yahoo.co.in; sonawanepms@gmail.com; nishantskulkarni@gmail.com; chawarep@yahoo.com; zanpuredeepa@gmail.com; kkgcme@gmail.com; sonawane\_vs@yahoo.co.in; nvanikar@vsnl.net; sumedhnchiwande@yahoo.co.in; santoshtrimbake@yahoo.co.in; akashs.er@gmail.com; mnshelar@kkwagh.edu.in; prakash.gadhe@mitpune.edu.in; abhinay.act@gmail.com; ch.hitesh@gmail.com; mnjdahake@gmail.com; tambolisc@gmail.com; shivaghohlap@gmail.com; pat\_thakare@rediffmail.com; sanjay.waghmare@gmail.com; atulgargade.2904@gmail.com; talk2geetanjali@gmail.com; pankajsaglawe@gmail.com; milindwasekar@gmail.com; veejhaydholle@yahoo.co.in; pankaj.dorlikar@rediffmail.com; kswanandr87@gmail.com; khodashi5@gmail.com; lohargopal@rediffmail.com; desh mukhavinash2003@gmail.com

**Subject:** Re: Expert lecture on Monday 9th October

Dear all,

As a part of series of expert lectures, an expert lecture by Shree Shreyas Kolhapure, Romax limited is arranged today in room no.13 , 3.30 pm onwards.

Shree Kolhapure will talk about technical innovations and development of attitude of students towards innovations.

As the content covers , topics related to M.Tech ( Design) curriculum, attendance of first year M.Tech , design students is compulsory.

All interested UG, PG, Ph.D students and faculty members may please attend the lecture.

Thanks and regards,

Dr.Preetam Selmokar

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**From:** pjm.mech@coep.ac.in

**Sent:** Friday, September 15, 2017 11:17:44 AM

**To:** btechmech; tyme; symech; mtechmechanical17@coep.ac.in; mtechmechanical16; HoD, Mechanical Engineering, Dr.C. M. Sewatkar

**Cc:** fmech; rahul\_mokhadkar@rediffmail.com; hujaredp@rediffmail.com; mahesh.pradhan@mitpune.edu.in; dindhade2001@gmail.com; nareshjaiswal@yahoo.co.in; cs\_choudhari@yahoo.com; nar\_144@rediffmail.com; chidanand.koshti@mitpune.edu.in; vkanthale@rediffmail.com; ramolr2003@yahoo.co.in; sachin.gadewar@gmail.com; Prasanna\_bhagat@rediffmail.com; patilrbs@yahoo.co.in; sonawanepms@gmail.com; nishantskulkarni@gmail.com; chawarep@yahoo.com; zanpuredeepa@gmail.com; kkgcme@gmail.com; sonawane\_vs@yahoo.co.in; nvanikar@vsnl.net; sumedhnchiwande@yahoo.co.in; santoshtrimbake@yahoo.co.in; akashs.er@gmail.com; mnshelar@kkwagh.edu.in; prakash.gadhe@mitpune.edu.in; abhinay.act@gmail.com; ch.hitesh@gmail.com; mnjdahake@gmail.com; tambolisc@gmail.com; shivaghohlap@gmail.com; pat\_thakare@rediffmail.com; sanjay.waghmare@gmail.com; atulgargade.2904@gmail.com; talk2geetanjali@gmail.com; pankajsaglawe@gmail.com; milindwasekar@gmail.com; veejhaydholle@yahoo.co.in; pankaj.dorlikar@rediffmail.com; kswanandr87@gmail.com; khodashi5@gmail.com; lohargopal@rediffmail.com; desh mukhavinash2003@gmail.com

**Subject:** Re: Expert lecture on Monday 11th September

Dear all,

As a part of series of expert lectures, an expert lecture by Shri Umesh Tiwari and Shri Sudhindra Aradhi from Renishaw measurements is arranged on Monday, 18<sup>th</sup> September 2017.

Topic: "Geometrical dimensions and tolerances (GDT)".

Speaker: Shri Umesh Tiwari and Shri Sudhindra Aradhi

Date and time: 18 September 2017, 3:00 p.m. onwards

The lecture is open for all UG, PG , PhD students and faculty .

This lecture content matches with part of M.Tech ( design) curriculum.

Attendance of M.Tech , first year students is mandatory for this lecture.

Thanks and Regards,

Preetam Selmokar

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**From:** pjm.mech@coep.ac.in

**Sent:** Friday, September 8, 2017 7:27 AM

**To:** btechmech; tyme; symech; mtechmechanical17@coep.ac.in; mtechmechanical16

**Cc:** fmech; rahul\_mokhadkar@rediffmail.com; hujaredp@rediffmail.com; mahesh.pradhan@mitpune.edu.in; dindhade2001@gmail.com; nareshjaiswal@yahoo.co.in; cs\_choudhari@yahoo.com; nar\_144@rediffmail.com; chidanand.koshti@mitpune.edu.in; vkanthale@rediffmail.com; ramolr2003@yahoo.co.in; sachin.gadewar@gmail.com;

Prasanna\_bhagat@rediffmail.com; patilrbs@yahoo.co.in; sonawanepms@gmail.com; nishantskulkarni@gmail.com; chawarep@yahoo.com; zanpuredeepa@gmail.com; kkgcme@gmail.com; sonawane\_vs@yahoo.co.in; nvanikar@vsnl.net; sumedhnchiwande@yahoo.co.in; santoshtrimbake@yahoo.co.in; akashs.er@gmail.com; mnshelar@kkwagh.edu.in; prakash.gadhe@mitpune.edu.in; abhinay.act@gmail.com; ch.hitesh@gmail.com; mnjdahake@gmail.com; tambolisc@gmail.com; shivaghola@gmail.com; pat\_thakare@rediffmail.com; sanjay.waghmare@gmail.com; atulgargade.2904@gmail.com; talk2geetanjali@gmail.com; pankajsaglawe@gmail.com; milindwasekar@gmail.com; veejhaydholle@yahoo.co.in; pankaj.dorlikar@rediffmail.com; kswanandr87@gmail.com; khodashi5@gmail.com; lohargopal@rediffmail.com; desh mukhavinash2003@gmail.com

**Subject:** Expert lecture on Monday 11th September

Dear all,

As a part of series of expert lectures, an expert lecture by Shri Arvind Surange is arranged on Monday, 11<sup>th</sup> September 2017.

Topic: "Introduction to Cold Chain and need for Sustainable designs in Cold Chain Sector." "

Speaker: Shri .Arvind Surange

Date and time: 11 September 2017, 3:00 p.m. onwards

The lecture is open for all UG, PG, PhD students and faculty .

#### Brief Biodata of Shri.Surange

- He has to his credit 54 years of dedicated service to ac , refrigeration and cold-chain including 45 years of professional consultancy in the field as c&md of acr project consultants pvt. ltd,pune,india.
- He handled more than 700 projects including some most prestigious -chain cold project
- He introduced many innovative technologies in cold chain sector.
- He is author of " cold storage basics" published by ishrae which is translated in 4 Indian languages.

Thanks and Regards,  
Dr.Preetam Selmokar(Muley)

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**From:** pj.m.mech@coep.ac.in

**Sent:** Friday, August 18, 2017 10:59 AM

**To:** mech\_student; HoD,Mechanical Engineering, Dr.C. M. Sewatkar

**Cc:** fmech; rahul\_mokhadkar@rediffmail.com; hujaredp@rediffmail.com; mahesh.pradhan@mitpune.edu.in; dindhande2001@gmail.com; nareshjaiswal@yahoo.co.in; cs\_choudhari@yahoo.com; nar\_144@rediffmail.com; chidanand.koshti@mitpune.edu.in; vkanthale@rediffmail.com; ramolr2003@yahoo.co.in; sachin.gadewar@gmail.com; Prasanna\_bhagat@rediffmail.com; patilrbs@yahoo.co.in; sonawanepms@gmail.com; nishantskulkarni@gmail.com; chawarep@yahoo.com; zanpuredeepa@gmail.com; kkgcme@gmail.com; sonawane\_vs@yahoo.co.in; nvanikar@vsnl.net; sumedhnchiwande@yahoo.co.in; santoshtrimbake@yahoo.co.in; akashs.er@gmail.com; mnshelar@kkwagh.edu.in; prakash.gadhe@mitpune.edu.in; abhinay.act@gmail.com; ch.hitesh@gmail.com; mnjdahake@gmail.com; tambolisc@gmail.com; shivaghola@gmail.com; pat\_thakare@rediffmail.com; sanjay.waghmare@gmail.com; atulgargade.2904@gmail.com; talk2geetanjali@gmail.com; pankajsaglawe@gmail.com; milindwasekar@gmail.com; veejhaydholle@yahoo.co.in; pankaj.dorlikar@rediffmail.com; kswanandr87@gmail.com; khodashi5@gmail.com; lohargopal@rediffmail.com; desh mukhavinash2003@gmail.com

**Subject:** Expert lecture on Monday 21st August

Dear all,

As a part of series of expert lectures, an expert lecture by Shri Subir Mandal is arranged on Monday, 21<sup>st</sup> August.

Topic: "Role of 1D Simulation in Engine & Vehicle Development".

Speaker: Shri Subir Mandal (Head of Engineering),

Integrated Simulation Technologies Pvt Ltd,

Date and time: 21 Aug 2017, 3:00 p.m. onwards

The lecture is open for all UG, PG and PhD students .

Interested faculty members may please attend the lecture.

Thanks and Regards,  
Dr.Preetam Selmokar(Muley)

---

**From:** pjm.mech@coep.ac.in

**Sent:** Friday, August 11, 2017 11:37 AM

**To:** mech\_student; HoD,Mechanical Engineering, Dr.C. M. Sewatkar

**Cc:** fmech; rahul\_mokhadkar@rediffmail.com; hujaredp@rediffmail.com; mahesh.pradhan@mitpune.edu.in; dindhade2001@gmail.com; nareshjaiswal@yahoo.co.in; cs\_choudhari@yahoo.com; nar\_144@rediffmail.com; chidanand.koshti@mitpune.edu.in; vkanthale@rediffmail.com; ramolr2003@yahoo.co.in; sachin.gadewar@gmail.com; Prasanna\_bhagat@rediffmail.com; patilrbs@yahoo.co.in; sonawanepms@gmail.com; nishantskulkarni@gmail.com; chawarep@yahoo.com; zanpuredeepa@gmail.com; kkgcme@gmail.com; sonawane\_vs@yahoo.co.in; nvanikar@vsnl.net; sumedhnchiwande@yahoo.co.in; santoshtrimbake@yahoo.co.in; akashs.er@gmail.com; mnshelar@kkwagh.edu.in; prakash.gadhe@mitpune.edu.in; abhinay.act@gmail.com; ch.hitesh@gmail.com; mnjdahake@gmail.com; tambolisc@gmail.com; shivagholap@gmail.com; pat\_thakare@rediffmail.com; sanjay.waghmare@gmail.com; atulgargade.2904@gmail.com; talk2geetanjali@gmail.com; pankajsaglawe@gmail.com; milindwasekar@gmail.com; veejhaydholle@yahoo.co.in; pankaj.dorlikar@rediffmail.com; kswanandr87@gmail.com; khodashi5@gmail.com; lohargopal@rediffmail.com; desh mukhavinash2003@gmail.com; vkh.mech@coep.ac.in

**Subject:** Expert lecture on Monday 14 th August

Dear all,

As a part of series of expert lectures, an expert lecture by Shree Sachin Shahane is arranged on Monday, 14<sup>th</sup> August.

Topic:-Artificial Intelligence and opportunities for Mechanical Engineering students in IT sector

Speaker: Shree Sachin Shahane, Vice President, Accenture Technology

Date and time: 14Aug 2017, 3:00 p.m. onwards

Thanks and Regards,

Dr.Preetam Selmokar(Muley)

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Re: STTP's on (1) Fundamentals of Fluid Power Devices & its Application, on 6th to 10th June 2016 & (2) World Class Manufacturing: A Strategic Perspective, during 13th to 17th June 2016.

niyaj shikalgar <nds.mech@coep.ac.in>

Wed 8/11/2021 11:38 AM

To: mpk.mech@coep.ac.in <mpk.mech@coep.ac.in>

Thank You sir!!!!!!!!!!!!!!

Thanks and Regards

Dr. Shikalgar N.D.  
Assistant Professor,  
Mechanical Engineering Department  
College of Engineering Pune

---

**From:** mpk.mech@coep.ac.in <mpk.mech@coep.ac.in>

**Sent:** Wednesday, August 11, 2021 11:38 AM

**To:** niyaj shikalgar <nds.mech@coep.ac.in>

**Subject:** Fw: STTP's on (1) Fundamentals of Fluid Power Devices & its Application, on 6th to 10th June 2016 & (2) World Class Manufacturing: A Strategic Perspective, during 13th to 17th June 2016.

Thanks and Regards,

*Dr. Mohan P. Khond*

Associate Professor,  
Mechanical Engineering Department,  
College of Engineering, Pune  
Mo. No. 9423023902  
Office No.-02025507238

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**From:** svw.mech@coep.ac.in <svw.mech@coep.ac.in>

**Sent:** Wednesday, May 18, 2016 6:51 PM

**To:** kakhandki\_vj@rediffmail.com <kakhandki\_vj@rediffmail.com>; principal@bncoepusad.ac.in <principal@bncoepusad.ac.in>; hbnanvala@gmail.com <hbnanvala@gmail.com>; director@imertpune.in <director@imertpune.in>; dbhagyesh@rediffmail.com <dbhagyesh@rediffmail.com>; ravindra.ingle@cumminscollege.in <ravindra.ingle@cumminscollege.in>; ramoli2003@yahoo.co.in <ramoli2003@yahoo.co.in>; pradnesh.padave1989@gmail.com <pradnesh.padave1989@gmail.com>

**Cc:** mpk.mech@coep.ac.in <mpk.mech@coep.ac.in>

**Subject:** STTP's on (1) Fundamentals of Fluid Power Devices & its Application, on 6th to 10th June 2016 & (2) World Class Manufacturing: A Strategic Perspective, during 13th to 17th June 2016.

Dear Sir/Madam,

It gives us immense pleasure to invite delegates for the two weeks short term training programs on the two different topics along with their scheduled durations are given below.

1. Fundamentals of Fluid Power Devices & its Application, on 6<sup>th</sup> to 10<sup>th</sup> June 2016 (1- week).
2. World Class Manufacturing: A Strategic Perspective, during 13<sup>th</sup> to 17<sup>th</sup> June 2016 (1- week).

The aim of these training programs is to provide the awareness about:

1. Application fluid power device in industrial and domestic environment.
2. The information about the development in the world class manufacturing.

I do expect the active participation of faculty, Industry representative, students and research scholars from Institute/Organization.

Please find herewith the STTP leaflet showing the detailed information of training programs along with the registration form and also you can do the on line registration in the below said link available on our Institute website [WWW.coep.org.in](http://WWW.coep.org.in)

Important Links for the STTP on line Registration:

<http://portal.coep.org.in:9095/FacultyTrainingRegistration>

Email: [svw.mech@coep.ac.in](mailto:svw.mech@coep.ac.in) for the Fundamentals of Fluid Power Devices & its Application, on 6<sup>th</sup> June to 10<sup>th</sup> June 2016.

Email: [svw.mech@coep.ac.in](mailto:svw.mech@coep.ac.in) for the World Class Manufacturing: A Strategic Perspective, during 13<sup>th</sup> June to 17<sup>th</sup> June 2016.

Thanks & regards

S. V. Wagh

Assistant Professor,  
Mechanical Engineering Department,  
College of Engineering, Pune  
Shivajinagar, Pune - 411005 (India)

Ph : +91-020-25507247, +91-9423582525

**Expert lecture on Monday,6th November 2017**

pjm.mech@coep.ac.in &lt;pjm.mech@coep.ac.in&gt;

Fri 11/3/2017 8:47 AM

To: btechmech <btechmech@coep.ac.in>; tymechn <tymechn@coep.ac.in>; symech <symech@coep.ac.in>; mtechmechanical17@coep.ac.in <mtechmechanical17@coep.ac.in>; mtechmechanical16 <mtechmechanical16@coep.ac.in>; HoD,Mechanical Engineering, Dr.C. M. Sewatkar <hod.mech@coep.ac.in>; Prof.B.B.Ahuja <director@coep.ac.in>; Prof. B. N. Chaudhari <bnc.elec@coep.ac.in>; HoD ,Metallurgy and Materials Science,Dr.N.B.Dhokey <hod.meta@coep.ac.in>; mjr.meta@coep.ac.in <mjr.meta@coep.ac.in>

Cc: fmech <fmech@coep.ac.in>; rahul\_mokhadkar@rediffmail.com <rahul\_mokhadkar@rediffmail.com>; hujaredp@rediffmail.com <hujaredp@rediffmail.com>; mahesh.pradhan@mitpune.edu.in <mahesh.pradhan@mitpune.edu.in>; dindhanded2001@gmail.com <dindhanded2001@gmail.com>; nareshjaiswal@yahoo.co.in <nareshjaiswal@yahoo.co.in>; cs\_choudhari@yahoo.com <cs\_choudhari@yahoo.com>; nar\_144@rediffmail.com <nar\_144@rediffmail.com>; chidanand.koshti@mitpune.edu.in <chidanand.koshti@mitpune.edu.in>; vkanthale@rediffmail.com <vkanthale@rediffmail.com>; ramolr2003@yahoo.co.in <ramolr2003@yahoo.co.in>; sachin.gadewar@gmail.com <sachin.gadewar@gmail.com>; Prasanna\_bhagat@rediffmail.com <Prasanna\_bhagat@rediffmail.com>; patilrbs@yahoo.co.in <patilrbs@yahoo.co.in>; sonawanepms@gmail.com <sonawanepms@gmail.com>; nishantskulkarni@gmail.com <nishantskulkarni@gmail.com>; chawarep@yahoo.com <chawarep@yahoo.com>; zanpuredeepa@gmail.com <zanpuredeepa@gmail.com>; kkgcme@gmail.com <kkgcme@gmail.com>; sonawane\_vs@yahoo.co.in <sonawane\_vs@yahoo.co.in>

Dear all,

As a part of series of expert lectures, an expert lecture by Dr.S.A.Channiwala and Dr. D. V. Bhatt from SVNIT Surat, Gujarat is arranged on Monday,6<sup>th</sup> November 2017.

The details of the lecture are as follows,

S.N.	Name	Designation & Organization	Topic	Timing	Venue
1.	Dr. S. A. Channiwala	Professor, Department of Mechanical Engineering, SVNIT Surat, Gujarat	A new era of thermal power plants	12.00 Noon to 1.00 pm	Room no.13
2.	Dr. D. V. Bhatt	Professor, Department of Mechanical Engineering, SVNIT Surat, Gujarat	Fundamentals of Tribology.	1.00 pm to 2.00 pm	Room no.13

The lecture is open for all UG, PG , PhD students and faculty .

Thanks and Regards,  
Dr.Preetam Selmokar(Muley)

---

**From:** pjm.mech@coep.ac.in

**Sent:** Friday, October 27, 2017 7:24 AM

**To:** btechmech; tymechn; symech; mtechmechanical17@coep.ac.in; mtechmechanical16; HoD,Mechanical Engineering, Dr.C. M. Sewatkar

**Cc:** fmech; rahul\_mokhadkar@rediffmail.com; hujaredp@rediffmail.com; mahesh.pradhan@mitpune.edu.in; dindhanded2001@gmail.com; nareshjaiswal@yahoo.co.in; cs\_choudhari@yahoo.com; nar\_144@rediffmail.com; chidanand.koshti@mitpune.edu.in; vkanthale@rediffmail.com; ramolr2003@yahoo.co.in; sachin.gadewar@gmail.com; Prasanna\_bhagat@rediffmail.com; patilrbs@yahoo.co.in; sonawanepms@gmail.com; nishantskulkarni@gmail.com; chawarep@yahoo.com; zanpuredeepa@gmail.com; kkgcme@gmail.com; sonawane\_vs@yahoo.co.in; nvanikar@vsnl.net; sumedhnhchiwande@yahoo.co.in; santoshtrimbake@yahoo.co.in; akashs.er@gmail.com; mnshehar@kkwagh.edu.in; prakash.gadhe@mitpune.edu.in; abhinay.act@gmail.com; ch.hitesh@gmail.com; mnjdahake@gmail.com; tambolisc@gmail.com; shivagholap@gmail.com; pat\_thakare@rediffmail.com; sanjay.waghmare@gmail.com; atulgargade.2904@gmail.com; talk2geetanjali@gmail.com; pankajsaglawe@gmail.com; milindwasekar@gmail.com; veejhaydholle@yahoo.co.in; pankaj.dorlikar@rediffmail.com; kswanandr87@gmail.com; khodashi5@gmail.com; lohargopal@rediffmail.com; desh mukhavinash2003@gmail.com

**Subject:** Re: Expert lecture on Monday 30th October

Dear all,

Please note the correction in the date.

The expert lecture by Prof. Apte is on **Monday 30 th October**.

I apologize for the error in the message.

---

**From:** pjm.mech@coep.ac.in

**Sent:** Friday, October 27, 2017 7:13 AM

**To:** btechmech; tymechn; symech; mtechmechanical17@coep.ac.in; mtechmechanical16; HoD,Mechanical Engineering, Dr.C. M. Sewatkar

**Cc:** fmech; rahul\_mokhadkar@rediffmail.com; hujaredp@rediffmail.com; mahesh.pradhan@mitpune.edu.in; dindhanded2001@gmail.com; nareshjaiswal@yahoo.co.in; cs\_choudhari@yahoo.com; nar\_144@rediffmail.com; chidanand.koshti@mitpune.edu.in; vkanthale@rediffmail.com; ramolr2003@yahoo.co.in; sachin.gadewar@gmail.com; Prasanna\_bhagat@rediffmail.com; patilrbs@yahoo.co.in; sonawanepms@gmail.com;

nishantskulkarni@gmail.com; chawarep@yahoo.com; zanpuredeepa@gmail.com; kkgcme@gmail.com; sonawane\_vs@yahoo.co.in; nvanikar@vsnl.net; sumedhnhchiwande@yahoo.co.in; santoshtrimbake@yahoo.co.in; akashs.er@gmail.com; mnshelar@kkwagh.edu.in; prakash.gadhe@mitpune.edu.in; abhinay.act@gmail.com; ch.hitesh@gmail.com; mnjdahake@gmail.com; tambolisc@gmail.com; shivaghola@gmail.com; pat\_thakare@rediffmail.com; sanjay.waghmare@gmail.com; atulgargade.2904@gmail.com; talk2geetanjali@gmail.com; pankajsaglawe@gmail.com; milindwasekar@gmail.com; veejaydholle@yahoo.co.in; pankaj.dorlikar@rediffmail.com; kswanandr87@gmail.com; khodashi5@gmail.com; lohargopal@rediffmail.com; desh mukhavinash2003@gmail.com

**Subject:** Re: Expert lecture on Monday 9th October

Dear all,

As a part of series of expert lectures, an expert lecture by **Prof. Prakash Apte** is arranged today in room no.13 , 3.00 pm onwards.

**Topic:-**

Howto Define RIGHT Problem  
and  
Howto QUICKLY Solve it

**Abstract:-**

B Tech, MTech or Ph.D. theses (in Experimental Sciences and Engineering) ought to address 'difficult problems' and offer 'new/novel' solutions to the same. The measurements must be repeatable so that controlled experiments give clear results that support a new/novel prediction based on your new/proposed model/analysis.

The 2 lectures give an overview of a tandem of techniques called "TRIZ - Innovative Problem Solving" and "Taguchi Method" to improve the chances of getting "novel results to difficult problems". These 2 techniques are,

- (1) TRIZ Innovation: define the "RIGHT problem" and propose several innovative solution concepts
  - (2) TAGUCHI Method: to experimentally optimize a solution concept, by planning experiments on "existing" experimental-setup/measurement-system to get "QUICK" world-class publishable results.
- Taguchi Method is equally applicable for planning of simulations based research

Lect 1: TRIZ : Innovative Problem Solving (2Hrs)

- Formulating the RIGHT problem and the BRICK Model using TRIZ Innovation tools
- Various Tools of TRIZ
- Solution Concepts using TRIZ Tools

All interested UG, PG, Ph.D students and faculty members may please attend the lecture.

Thanks and regards,

Dr.Preetam Selmokar

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**From:** pjm.mech@coep.ac.in

**Sent:** Monday, October 9, 2017 2:37 AM

**To:** btechmech; tmech; symech; mtechmechanical17@coep.ac.in; mtechmechanical16; HoD, Mechanical Engineering, Dr.C. M. Sewatkar

**Cc:** fmech; rahul\_mokhadkar@rediffmail.com; hujaredp@rediffmail.com; mahesh.pradhan@mitpune.edu.in; dindhande2001@gmail.com; nareshjaiswal@yahoo.co.in; cs\_choudhari@yahoo.com; nar\_144@rediffmail.com; chidanand.koshti@mitpune.edu.in; vkanthale@rediffmail.com; ramolr2003@yahoo.co.in; sachin.gadewar@gmail.com; Prasanna\_bhagat@rediffmail.com; patilrbs@yahoo.co.in; sonawanepms@gmail.com; nishantskulkarni@gmail.com; chawarep@yahoo.com; zanpuredeepa@gmail.com; kkgcme@gmail.com; sonawane\_vs@yahoo.co.in; nvanikar@vsnl.net; sumedhnhchiwande@yahoo.co.in; santoshtrimbake@yahoo.co.in; akashs.er@gmail.com; mnshelar@kkwagh.edu.in; prakash.gadhe@mitpune.edu.in; abhinay.act@gmail.com; ch.hitesh@gmail.com; mnjdahake@gmail.com; tambolisc@gmail.com; shivaghola@gmail.com; pat\_thakare@rediffmail.com; sanjay.waghmare@gmail.com; atulgargade.2904@gmail.com; talk2geetanjali@gmail.com; pankajsaglawe@gmail.com; milindwasekar@gmail.com; veejaydholle@yahoo.co.in; pankaj.dorlikar@rediffmail.com; kswanandr87@gmail.com; khodashi5@gmail.com; lohargopal@rediffmail.com; desh mukhavinash2003@gmail.com

**Subject:** Re: Expert lecture on Monday 9th October

Dear all,

As a part of series of expert lectures, an expert lecture by Shree Shreyas Kolhapure, Romax limited is arranged today in room no.13 , 3.30 pm onwards.

Shree Kolhapure will talk about technical innovations and development of attitude of students towards innovations.

As the content covers , topics related to M.Tech ( Design) curriculum, attendance of first year M.Tech , design students is compulsory.

All interested UG, PG, Ph.D students and faculty members may please attend the lecture.

Thanks and regards,

Dr.Preetam Selmokar

---

**From:** pj.m.mech@coep.ac.in

**Sent:** Friday, September 15, 2017 11:17:44 AM

**To:** btechmech; tymech; symech; mtechmechanical17@coep.ac.in; mtechmechanical16; HoD,Mechanical Engineering, Dr.C. M. Sewatkar  
**Cc:** fmech; rahul\_mokhadkar@rediffmail.com; hujaredp@rediffmail.com; mahesh.pradhan@mitpune.edu.in; dindhade2001@gmail.com; nareshjaiswal@yahoo.co.in; cs\_choudhari@yahoo.com; nar\_144@rediffmail.com; chidanand.koshti@mitpune.edu.in; vkanthale@rediffmail.com; ramolr2003@yahoo.co.in; sachin.gadewar@gmail.com; Prasanna\_bhagat@rediffmail.com; patilrbs@yahoo.co.in; sonawanepms@gmail.com; nishantskulkarni@gmail.com; chawarep@yahoo.com; zanpuredeepa@gmail.com; kkgcme@gmail.com; sonawane\_vs@yahoo.co.in; nvanikar@vsnl.net; sumedhnchiwande@yahoo.co.in; santoshtrimbake@yahoo.co.in; akashs.er@gmail.com; mnshelar@kkwagh.edu.in; prakash.gadhe@mitpune.edu.in; abhinay.act@gmail.com; ch.hitesh@gmail.com; mnjdahake@gmail.com; tambolisc@gmail.com; shivaghlap@gmail.com; pat\_thakare@rediffmail.com; sanjay.waghmare@gmail.com; atulgargade.2904@gmail.com; talk2geetanjali@gmail.com; pankajsaglawe@gmail.com; milindwasekar@gmail.com; veejhaydholle@yahoo.co.in; pankaj.dorlikar@rediffmail.com; kswanandr87@gmail.com; khodashi5@gmail.com; lohargopal@rediffmail.com; deshmukhavinash2003@gmail.com

**Subject:** Re: Expert lecture on Monday 11th September

Dear all,

As a part of series of expert lectures, an expert lecture by Shri Umesh Tiwari and Shri Sudhindra Aradhi from Renishaw measurements is arranged on Monday,18<sup>th</sup> September 2017.

Topic:-"Geometrical dimensions and tolerances (GDT) ".

Speaker: Shri Umesh Tiwari and Shri Sudhindra Aradhi

Date and time:18 September 2017, 3:00 p.m. onwards

The lecture is open for all UG, PG , PhD students and faculty .

This lecture content matches with part of M.Tech ( design) curriculum.

Attendance of M.Tech , first year students is mandatory for this lecture.

Thanks and Regards,

Preetam Selmokar

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**From:** pj.m.mech@coep.ac.in

**Sent:** Friday, September 8, 2017 7:27 AM

**To:** btechmech; tymech; symech; mtechmechanical17@coep.ac.in; mtechmechanical16

**Cc:** fmech; rahul\_mokhadkar@rediffmail.com; hujaredp@rediffmail.com; mahesh.pradhan@mitpune.edu.in; dindhade2001@gmail.com; nareshjaiswal@yahoo.co.in; cs\_choudhari@yahoo.com; nar\_144@rediffmail.com; chidanand.koshti@mitpune.edu.in; vkanthale@rediffmail.com; ramolr2003@yahoo.co.in; sachin.gadewar@gmail.com; Prasanna\_bhagat@rediffmail.com; patilrbs@yahoo.co.in; sonawanepms@gmail.com; nishantskulkarni@gmail.com; chawarep@yahoo.com; zanpuredeepa@gmail.com; kkgcme@gmail.com; sonawane\_vs@yahoo.co.in; nvanikar@vsnl.net; sumedhnchiwande@yahoo.co.in; santoshtrimbake@yahoo.co.in; akashs.er@gmail.com; mnshelar@kkwagh.edu.in; prakash.gadhe@mitpune.edu.in; abhinay.act@gmail.com; ch.hitesh@gmail.com; mnjdahake@gmail.com; tambolisc@gmail.com; shivaghlap@gmail.com; pat\_thakare@rediffmail.com; sanjay.waghmare@gmail.com; atulgargade.2904@gmail.com; talk2geetanjali@gmail.com; pankajsaglawe@gmail.com; milindwasekar@gmail.com; veejhaydholle@yahoo.co.in; pankaj.dorlikar@rediffmail.com; kswanandr87@gmail.com; khodashi5@gmail.com; lohargopal@rediffmail.com; deshmukhavinash2003@gmail.com

**Subject:** Expert lecture on Monday 11th September

Dear all,

As a part of series of expert lectures, an expert lecture by Shri Arvind Surange is arranged on Monday,11<sup>th</sup> September 2017.

Topic: "Introduction to Cold Chain and need for Sustainable designs in Cold Chain Sector." "

Speaker: Shri .Arvind Surange

Date and time: 11 September 2017, 3:00 p.m. onwards

The lecture is open for all UG, PG, PhD students and faculty .

#### Brief Biodata of Shri.Surange

- He has to his credit 54 years of dedicated service to ac , refrigeration and cold-chain including 45 years of professional consultancy in the field as c&md of acr project consultants pvt. ltd,pune,india.
- He handled more than 700 projects including some most prestigious -chain cold project
- He introduced many innovative technologies in cold chain sector.
- He is author of " cold storage basics" published by ishrae which is translated in 4 Indian languages.

Thanks and Regards,  
Dr.Preetam Selmokar(Muley)

**From:** pjm.mech@coep.ac.in

**Sent:** Friday, August 18, 2017 10:59 AM

**To:** mech\_student; HoD,Mechanical Engineering, Dr.C. M. Sewatkar

**Cc:** fmech; rahul\_mokhadkar@rediffmail.com; hujaredp@rediffmail.com; mahesh.pradhan@mitpune.edu.in; dindhade2001@gmail.com; nareshjaiswal@yahoo.co.in; cs\_choudhari@yahoo.com; nar\_144@rediffmail.com; chidanand.koshti@mitpune.edu.in; vkanthale@rediffmail.com; ramolr2003@yahoo.co.in; sachin.gadewar@gmail.com; Prasanna\_bhagat@rediffmail.com; patilrbs@yahoo.co.in; sonawanepms@gmail.com; nishantskulkarni@gmail.com; chawarep@yahoo.com; zanpuredeepa@gmail.com; kkgcme@gmail.com; sonawane\_vs@yahoo.co.in; nvanikar@vsnl.net; sumedhnchiwande@yahoo.co.in; santoshtrimbake@yahoo.co.in; akashs.er@gmail.com; mnshelar@kkwagh.edu.in; prakash.gadhe@mitpune.edu.in; abhinay.act@gmail.com; ch.hitesh@gmail.com; mnjdahake@gmail.com; tambolisc@gmail.com; shivagholap@gmail.com; pat\_thakare@rediffmail.com; sanjay.waghmare@gmail.com; atulgargade.2904@gmail.com; talk2geetanjali@gmail.com; pankajsaglawe@gmail.com; milindwasekar@gmail.com; veejaydhalle@yahoo.co.in; pankaj.dorlikar@rediffmail.com; kswanandr87@gmail.com; khodashi5@gmail.com; lohargopal@rediffmail.com; desh mukhavinash2003@gmail.com

**Subject:** Expert lecture on Monday 21st August

Dear all,

As a part of series of expert lectures, an expert lecture by Shri Subir Mandal is arranged on Monday, 21<sup>st</sup> August.

Topic: "Role of 1D Simulation in Engine & Vehicle Development".

Speaker: Shri Subir Mandal (Head of Engineering),

Integrated Simulation Technologies Pvt Ltd,

Date and time: 21 Aug 2017, 3:00 p.m. onwards

The lecture is open for all UG, PG and PhD students .

Interested faculty members may please attend the lecture.

Thanks and Regards,  
Dr.Preetam Selmokar(Muley)

**From:** pjm.mech@coep.ac.in

**Sent:** Friday, August 11, 2017 11:37 AM

**To:** mech\_student; HoD,Mechanical Engineering, Dr.C. M. Sewatkar

**Cc:** fmech; rahul\_mokhadkar@rediffmail.com; hujaredp@rediffmail.com; mahesh.pradhan@mitpune.edu.in; dindhade2001@gmail.com; nareshjaiswal@yahoo.co.in; cs\_choudhari@yahoo.com; nar\_144@rediffmail.com; chidanand.koshti@mitpune.edu.in; vkanthale@rediffmail.com;

ramolr2003@yahoo.co.in; sachin.gadewar@gmail.com; Prasanna\_bhagat@rediffmail.com; patilrbs@yahoo.co.in; sonawanepms@gmail.com; nishantskulkarni@gmail.com; chawarep@yahoo.com; zanpuredeepa@gmail.com; kkgcme@gmail.com; sonawane\_ys@yahoo.co.in; nvanikar@vsnl.net; sumedhnhchiwande@yahoo.co.in; santoshtrimbake@yahoo.co.in; akashs.er@gmail.com; mnshelar@kkwagh.edu.in; prakash.gadhe@mitpune.edu.in; abhinay.act@gmail.com; ch.hitesh@gmail.com; mnjdahake@gmail.com; tambolisc@gmail.com; shivagholap@gmail.com; pat\_thakare@rediffmail.com; sanjay.waghmare@gmail.com; atulgargade.2904@gmail.com; talk2geetanjali@gmail.com; pankajsaglawe@gmail.com; milindwasekar@gmail.com; veejhaydholle@yahoo.co.in; pankaj.dorlikar@rediffmail.com; kswanandr87@gmail.com; khodashi5@gmail.com; lohargopal@rediffmail.com; deshmukhavinash2003@gmail.com; vkh.mech@coep.ac.in

**Subject:** Expert lecture on Monday 14 th August

Dear all,

As a part of series of expert lectures, an expert lecture by Shree Sachin Shahane is arranged on Monday, 14<sup>th</sup> August.

Topic:-Artificial Intelligence and opportunities for Mechanical Engineering students in IT sector

Speaker: Shree Sachin Shahane, Vice President, Accenture Technology

Date and time: 14Aug 2017, 3:00 p.m. onwards

Thanks and Regards,

Dr.Preetam Selmokar(Muley)

---

## ASHRAE COEP Student chapter Inauguration Function

niyaj shikalgar <nds.mech@coep.ac.in>

Tue 4/24/2018 9:19 AM

To: suhasddeshpande@gmail.com <suhasddeshpande@gmail.com>; suhasddeshpande@yahoo.com <suhasddeshpande@yahoo.com>

Dear Sir,

Greetings of the Day

please find the attached copy of Photographs of ASHRAE COEP Student chapter Inauguration Function

Thanks and Regards

Mr. Shikalgar N.D.

Assistant Professor ,Mechanical Engineering Department

College of Engineering ,Pune





**COLLEGE OF ENGINEERING**  
(An Autonomous Institute of Government of Maharashtra State)  
Shivajinagar, Pune – 411 005 INDIA

**Department of Mechanical Engineering**

Phone: +912025507224

Fax: +9125507299

STTP on Energy Conservation in Air Conditioning

From

December 5-9 2016

All Sessions will be held in class room no 13

Date	Time	Activity / Topic to be covered	Resource Person
05/12/2016 Monday	0900 to 0930 hrs	Registration and welcome	
	0930 to 1000 hrs	Inaugural Function	
	10.00 to 11.30hrs	Fundamentals of Refrigeration and Air conditioning	Dr. Ramesh Kate BATU Lonere
	1130 to 1145 hrs	Tea Break	
	1145 to 1315hrs	Energy Conservation in air Conditioning	Dr. S. N. Sapali
	1300 to 1400 hrs	Working Lunch	
	1400 to 1530 hrs	Eco friendly refrigerants for Air conditioning	Dr. K.V. Mali
	1530 to 1545 hrs	Tea break	
06/12/2016 Tuesday	1545 to 1745 hrs	Use of Psychrometric Chart	Dr. S. N. Sapali
	0915 to 1000 hrs	Breakfast	
	1000 to 1130 hrs	Heat Exchangers in Air Conditioning	Mr.Nitin Deodhar
	1130 to 1145 hrs	Tea Break	
	1145 to 1315 hrs	Absorption Chillers	Mr.Mukund Ranade
	1315 to 1400 hrs	Working Lunch	
	1400 to 1530 hrs	Electric Drives for Air conditioning	Dr. B N Chaudhari
	1530 to 1545 hrs	Tea break	
07/12/2016 Wednesday	1545 to 1745 hrs	Energy Efficiency, Audits and HVACR Systems	Mr. Sunil Gogate
	0915 to 1000 hrs	Breakfast	
	1000 to 1130 hrs	Compressor Selection in Air Conditioning	Mr. Kbhileshkumar Danfoss India Ltd
	1130 to 1145 hrs	Tea Break	
	1145 to 1315 hrs	Air craft refrigeration	Dr. S. S.Bhusnoor KJS COE
	1315 to 1400 hrs	Working Lunch	
	1400 to 1530 hrs	Thermal Comfort and Energy Conservation	Dr. P. Maiya IIT Chennai
	1530 to 1545 hrs	Tea break	
08/12/2016 Thursday	1545 to 1745 hrs	Cooling Load Estimation	Dr. S. N. Sapali
	0915 to 1000 hrs	Breakfast	
	1000 to 1130 hrs	Air Conditioning System Design	Dr. V. M. Domkundwar
	1130 to 1145 hrs	Tea Break	
	1145 to 1315 hrs	Heat Exchangers in Air Conditioning	Dr. N. K. Sane
	1315 to 1400 hrs	Working Lunch	
	1400 to 1530 hrs	Energy efficient green building	Dr. S. N. Sapali
	1530 to 1545 hrs	Tea Break	
09/12/2016 Friday	1545 to 1745 hrs	Case Study : Auditorium Air conditioning System	COEP
	08.15 to 8.45 hrs	Breakfast	
	9.45 to 11.30 hrs	Selection of Compressor	Mr. Chetan Tholpadi
	11.30 to 13.15 hrs	Industry Visit	Emersion Climate Technology Chakan
	1315 to 1400 hrs	Working Lunch	
	1400 to 1530 hrs	Dew point Evaporative cooler	M. M. Kulkarni
	1530 to 1545 hrs	Tea break	
1545 to 1745 hrs	Valedictory function	Bharat Iyer	

**Re: Expert lecture on Monday 9th October**

pjm.mech@coep.ac.in &lt;pjm.mech@coep.ac.in&gt;

Fri 10/27/2017 7:13 AM

To: **btechmech** <btechmech@coep.ac.in>; **tymech** <tymech@coep.ac.in>; **symech** <symech@coep.ac.in>; mtechmechanical17@coep.ac.in <mtechmechanical17@coep.ac.in>; **mtechmechanical16** <mtechmech16@coep.ac.in>; HoD,Mechanical Engineering, Dr.C. M. Sewatkar <hod.mech@coep.ac.in>

Cc: **fmech** <fmech@coep.ac.in>; rahul\_mokhadkar@rediffmail.com <rahul\_mokhadkar@rediffmail.com>; hujaredp@rediffmail.com <hujaredp@rediffmail.com>; mahesh.pradhan@mitpune.edu.in <mahesh.pradhan@mitpune.edu.in>; dindhande2001@gmail.com <dindhande2001@gmail.com>; nareshjaiswal@yahoo.co.in <nareshjaiswal@yahoo.co.in>; cs\_choudhari@yahoo.com <cs\_choudhari@yahoo.com>; nar\_144@rediffmail.com <nar\_144@rediffmail.com>; chidanand.koshti@mitpune.edu.in <chidanand.koshti@mitpune.edu.in>; vkanthale@rediffmail.com <vkanthale@rediffmail.com>; ramolr2003@yahoo.co.in <ramolr2003@yahoo.co.in>; sachin.gadewar@gmail.com <sachin.gadewar@gmail.com>; Prasanna\_bhagat@rediffmail.com <Prasanna\_bhagat@rediffmail.com>; patilrbs@yahoo.co.in <patilrbs@yahoo.co.in>; sonawanepms@gmail.com <sonawanepms@gmail.com>; nishantskulkarni@gmail.com <nishantskulkarni@gmail.com>; chawarep@yahoo.com <chawarep@yahoo.com>; zanpuredeepa@gmail.com <zanpuredeepa@gmail.com>; kkgcme@gmail.com <kkgcme@gmail.com>; sonawane\_vs@yahoo.co.in <sonawane\_vs@yahoo.co.in>

Dear all,

As a part of series of expert lectures, an expert lecture by **Prof. Prakash Apte** is arranged today in room no.13 , 3.00 pm onwards.

**Topic:-**

Howto Define RIGHT Problem  
and  
Howto QUICKLY Solve it

**Abstract:-**

B Tech, MTech or Ph.D. theses (in Experimental Sciences and Engineering) ought to address 'difficult problems' and offer 'new/novel' solutions to the same. The measurements must be repeatable so that controlled experiments give clear results that support a new/novel prediction based on your new/proposed model/analysis.

The 2 lectures give an overview of a tandem of techniques called "TRIZ - Innovative Problem Solving" and "Taguchi Method" to improve the chances of getting "novel results to difficult problems". These 2 techniques are,

- (1) TRIZ Innovation:define the "RIGHT problem" and propose several innovative solution concepts
- (2) TAGUCHI Method: to experimentally optimize a solution concept, by planning experiments on "existing" experimental-setup/measurement-system to get "QUICK" world-class publishable results. Taguchi Method is equally applicable for planning of simulations based research

Lect 1: TRIZ : Innovative Problem Solving (2Hrs)

- Formulating the RIGHT problem and the BRICK Model using TRIZ Innovation tools
- Various Tools of TRIZ
- Solution Concepts using TRIZ Tools

All interested UG, PG, Ph.D students and faculty members may please attend the lecture.

Thanks and regards,

Dr.Preetam Selmokar

---

**From:** pjm.mech@coep.ac.in  
**Sent:** Monday, October 9, 2017 2:37 AM  
**To:** btechmech; tyme; symech; mtechmechanical17@coep.ac.in; mtechmechanical16; HoD,Mechanical Engineering, Dr.C. M. Sewatkar  
**Cc:** fmech; rahul\_mokhadkar@rediffmail.com; hujaredp@rediffmail.com; mahesh.pradhan@mitpune.edu.in; dindhande2001@gmail.com; nareshjaiswal@yahoo.co.in; cs\_choudhari@yahoo.com; nar\_144@rediffmail.com; chidanand.koshti@mitpune.edu.in; vkanthale@rediffmail.com; ramolr2003@yahoo.co.in; sachin.gadewar@gmail.com; Prasanna\_bhagat@rediffmail.com; patilrbs@yahoo.co.in; sonawanepms@gmail.com; nishantskulkarni@gmail.com; chawarep@yahoo.com; zanpuredeepa@gmail.com; kkgcme@gmail.com; sonawane\_vs@yahoo.co.in; nvanikar@vsnl.net; sumedhnchiwande@yahoo.co.in; santoshtrimbake@yahoo.co.in; akashs.er@gmail.com; mnshelar@kkwagh.edu.in; prakash.gadhe@mitpune.edu.in; abhinay.act@gmail.com; ch.hitesh@gmail.com; mnjdahake@gmail.com; tambolisc@gmail.com; shivaghola@gmail.com; pat\_thakare@rediffmail.com; sanjay.waghmare@gmail.com; atulgargade.2904@gmail.com; talk2geetanjali@gmail.com; pankajsaglawe@gmail.com; milindwasekar@gmail.com; veejhaydholle@yahoo.co.in; pankaj.dorlikar@rediffmail.com; kswanandr87@gmail.com; khodashi5@gmail.com; lohargopal@rediffmail.com; desh mukhavinash2003@gmail.com  
**Subject:** Re: Expert lecture on Monday 9th October

Dear all,

As a part of series of expert lectures, an expert lecture by Shree Shreyas Kolhapure, Romax limited is arranged today in room no.13 , 3.30 pm onwards.

Shree Kolhapure will talk about technical innovations and development of attitude of students towards innovations.

As the content covers , topics related to M.Tech ( Design) curriculum, attendance of first year M.Tech , design students is compulsory.

All interested UG, PG, Ph.D students and faculty members may please attend the lecture.

Thanks and regards,

Dr.Preetam Selmokar

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**From:** pjm.mech@coep.ac.in  
**Sent:** Friday, September 15, 2017 11:17:44 AM

**To:** btechmech; tymech; symech; mtechmechanical17@coep.ac.in; mtechmechanical16; HoD,Mechanical Engineering, Dr.C. M. Sewatkar

**Cc:** fmech; rahul\_mokhadkar@rediffmail.com; hujaredp@rediffmail.com; mahesh.pradhan@mitpune.edu.in; dindhande2001@gmail.com; nareshjaiswal@yahoo.co.in; cs\_choudhari@yahoo.com; nar\_144@rediffmail.com; chidanand.koshti@mitpune.edu.in; vkanthale@rediffmail.com; ramolr2003@yahoo.co.in; sachin.gadewar@gmail.com; Prasanna\_bhagat@rediffmail.com; patilrbs@yahoo.co.in; sonawanepms@gmail.com; nishantskulkarni@gmail.com; chawarep@yahoo.com; zanpuredeepa@gmail.com; kkgcme@gmail.com; sonawane\_vs@yahoo.co.in; nvanikar@vsnl.net; sumedhnchiwande@yahoo.co.in; santoshtrimbake@yahoo.co.in; akashs.er@gmail.com; mnshelar@kkwagh.edu.in; prakash.gadhe@mitpune.edu.in; abhinay.act@gmail.com; ch.hitesh@gmail.com; mnjdahake@gmail.com; tambolisc@gmail.com; shivagholar@gmail.com; pat\_thakare@rediffmail.com; sanjay.waghmare@gmail.com; atulgargade.2904@gmail.com; talk2geetanjali@gmail.com; pankajsaglawe@gmail.com; milindwasekar@gmail.com; veejhaydholle@yahoo.co.in; pankaj.dorlikar@rediffmail.com; kswanandr87@gmail.com; khodashi5@gmail.com; lohargopal@rediffmail.com; deshmutkhavinash2003@gmail.com

**Subject:** Re: Expert lecture on Monday 11th September

Dear all,

As a part of series of expert lectures, an expert lecture by Shri Umesh Tiwari and Shri Sudhindra Aradhi from Renishaw measurements is arranged on Monday,18<sup>th</sup> September 2017.

Topic:-"Geometrical dimensions and tolerances (GDT) ".

Speaker: Shri Umesh Tiwari and Shri Sudhindra Aradhi

Date and time:18 September 2017, 3:00 p.m. onwards

The lecture is open for all UG, PG , PhD students and faculty .

This lecture content matches with part of M.Tech ( design) curriculum.

Attendance of M.Tech , first year students is mandatory for this lecture.

Thanks and Regards,

Preetam Selmokar

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**From:** pjm.mech@coep.ac.in

**Sent:** Friday, September 8, 2017 7:27 AM

**To:** btechmech; tymech; symech; mtechmechanical17@coep.ac.in; mtechmechanical16

**Cc:** fmech; rahul\_mokhadkar@rediffmail.com; hujaredp@rediffmail.com; mahesh.pradhan@mitpune.edu.in; dindhande2001@gmail.com; nareshjaiswal@yahoo.co.in; cs\_choudhari@yahoo.com; nar\_144@rediffmail.com; chidanand.koshti@mitpune.edu.in; vkanthale@rediffmail.com; ramolr2003@yahoo.co.in; sachin.gadewar@gmail.com; Prasanna\_bhagat@rediffmail.com; patilrbs@yahoo.co.in; sonawanepms@gmail.com; nishantskulkarni@gmail.com; chawarep@yahoo.com; zanpuredeepa@gmail.com;

kkgcme@gmail.com; sonawane\_vs@yahoo.co.in; nvanikar@vsnl.net; sumedhnchiwande@yahoo.co.in; santoshtrimbake@yahoo.co.in; akashs.er@gmail.com; mnshelar@kkwagh.edu.in; prakash.gadhe@mitpune.edu.in; abhinay.act@gmail.com; ch.hitesh@gmail.com; mnjdahake@gmail.com; tambolisc@gmail.com; shivaghola@gmail.com; pat\_thakare@rediffmail.com; sanjay.waghmare@gmail.com; atulgargade.2904@gmail.com; talk2geetanjali@gmail.com; pankajsaglawe@gmail.com; milindwasekar@gmail.com; veejhaydholle@yahoo.co.in; pankaj.dorlikar@rediffmail.com; kswanandr87@gmail.com; khodashi5@gmail.com; lohargopal@rediffmail.com; desh mukhavinash2003@gmail.com

**Subject:** Expert lecture on Monday 11th September

Dear all,

As a part of series of expert lectures, an expert lecture by Shri Arvind Surange is arranged on Monday, 11<sup>th</sup> September 2017.

Topic: "Introduction to Cold Chain and need for Sustainable designs in Cold Chain Sector."

Speaker: Shri .Arvind Surange

Date and time: 11 September 2017, 3:00 p.m. onwards

The lecture is open for all UG, PG, PhD students and faculty.

#### **Brief Biodata of Shri.Surange**

- He has to his credit 54 years of dedicated service to ac, refrigeration and cold-chain including 45 years of professional consultancy in the field as c&md of acr project consultants pvt. ltd, pune, india.
- He handled more than 700 projects including some most prestigious -chain cold project
- He introduced many innovative technologies in cold chain sector.
- He is author of "cold storage basics" published by ishrae which is translated in 4 Indian languages.

Thanks and Regards,  
Dr.Preetam Selmokar(Muley)

---

**From:** pjm.mech@coep.ac.in

**Sent:** Friday, August 18, 2017 10:59 AM

**To:** mech\_student; HoD, Mechanical Engineering, Dr.C. M. Sewatkar

**Cc:** fmech; rahul\_mokhadkar@rediffmail.com; hujaredp@rediffmail.com; mahesh.pradhan@mitpune.edu.in; dindhande2001@gmail.com; nareshjaiswal@yahoo.co.in; cs\_choudhari@yahoo.com; nar\_144@rediffmail.com;

chidanand.koshti@mitpune.edu.in; vkanthale@rediffmail.com; ramolr2003@yahoo.co.in;  
sachin.gadewar@gmail.com; Prasanna\_bhagat@rediffmail.com; patilrbs@yahoo.co.in;  
sonawanepms@gmail.com; nishantskulkarni@gmail.com; chawarep@yahoo.com; zanpuredeepa@gmail.com;  
kkgcme@gmail.com; sonawane\_vs@yahoo.co.in; nvanikar@vsnl.net; sumedhnchiwande@yahoo.co.in;  
santoshtrimbake@yahoo.co.in; akashs.er@gmail.com; mnshelar@kkwagh.edu.in;  
prakash.gadhe@mitpune.edu.in; abhinay.act@gmail.com; ch.hitesh@gmail.com; mnjdahake@gmail.com;  
tambolisc@gmail.com; shivaghola@gmail.com; pat\_thakare@rediffmail.com; sanjay.waghmare@gmail.com;  
atulgargade.2904@gmail.com; talk2geetanjali@gmail.com; pankajsaglawe@gmail.com;  
milindwasekar@gmail.com; veejhaydholle@yahoo.co.in; pankaj.dorlikar@rediffmail.com;  
kswanandr87@gmail.com; khodashi5@gmail.com; lohargopal@rediffmail.com;  
deshmukhavinash2003@gmail.com

**Subject:** Expert lecture on Monday 21st August

Dear all,

As a part of series of expert lectures, an expert lecture by Shri Subir Mandal is arranged on Monday, 21<sup>st</sup> August.

Topic:-"Role of 1D Simulation in Engine & Vehicle Development".

Speaker: Shri Subir Mandal (Head of Engineering),

Integrated Simulation Technologies Pvt Ltd,

Date and time: 21 Aug 2017, 3:00 p.m. onwards

The lecture is open for all UG, PG and PhD students .

Interested faculty members may please attend the lecture.

Thanks and Regards,  
Dr.Preetam Selmokar(Muley)

---

**From:** pjm.mech@coep.ac.in

**Sent:** Friday, August 11, 2017 11:37 AM

**To:** mech\_student; HoD,Mechanical Engineering, Dr.C. M. Sewatkar

**Cc:** fmech; rahul\_mokhadkar@rediffmail.com; hujaredp@rediffmail.com; mahesh.pradhan@mitpune.edu.in;  
dindhande2001@gmail.com; nareshjaiswal@yahoo.co.in; cs\_choudhari@yahoo.com; nar\_144@rediffmail.com;  
chidanand.koshti@mitpune.edu.in; vkanthale@rediffmail.com; ramolr2003@yahoo.co.in;  
sachin.gadewar@gmail.com; Prasanna\_bhagat@rediffmail.com; patilrbs@yahoo.co.in;  
sonawanepms@gmail.com; nishantskulkarni@gmail.com; chawarep@yahoo.com; zanpuredeepa@gmail.com;  
kkgcme@gmail.com; sonawane\_vs@yahoo.co.in; nvanikar@vsnl.net; sumedhnchiwande@yahoo.co.in;  
santoshtrimbake@yahoo.co.in; akashs.er@gmail.com; mnshelar@kkwagh.edu.in;  
prakash.gadhe@mitpune.edu.in; abhinay.act@gmail.com; ch.hitesh@gmail.com; mnjdahake@gmail.com;  
tambolisc@gmail.com; shivaghola@gmail.com; pat\_thakare@rediffmail.com; sanjay.waghmare@gmail.com;  
atulgargade.2904@gmail.com; talk2geetanjali@gmail.com; pankajsaglawe@gmail.com;

milindwasekar@gmail.com; veejhaydholle@yahoo.co.in; pankaj.dorlikar@rediffmail.com;  
kswanandr87@gmail.com; khodashi5@gmail.com; lohargopal@rediffmail.com;  
deshmukhavinash2003@gmail.com; vkh.mech@coep.ac.in

**Subject:** Expert lecture on Monday 14 th August

Dear all,

As a part of series of expert lectures, an expert lecture by Shree Sachin Shahane is arranged on Monday, 14<sup>th</sup> August.

Topic:-Artificial Intelligence and opportunities for Mechanical Engineering students in IT sector

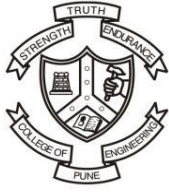
Speaker: Shree Sachin Shahane, Vice President, Accenture Technology

Date and time: 14Aug 2017, 3:00 p.m. onwards

Thanks and Regards,

Dr.Preetam Selmokar(Muley)

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# COLLEGE OF ENGINEERING PUNE

(An Autonomous Institute of Government of Maharashtra)

Wellesly Road, Shivajinagar, Pune- 411005



020-25507000/09

Website : [www.coep.org.in](http://www.coep.org.in)



020-25507299

**Date: 26/02/2019**

## **Report on TechnoCHILL 2019**

**To,  
The President  
ISHRAE Pune Chapter,**

**Subject:** Submission of the Report of **TechnoCHILL 2019**

**Respected Sir,**

With the above reference, we have successfully organized **TechnoCHILL 2019 on 23 February 2019**. The details are given below. The more detailed report (Documents, photographs) is enclosed herewith.

**No. of Participants: 101**

Faculty Coordinator: Dr. S. N. Sapali, Profesor and HOD, Department of Mechanical Engineering, COEP

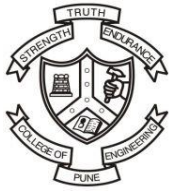
Thanking You.

**Dr. S. N. Sapali**

**Convener, TechnoCHILL 2019**

**Encl:** Detailed report of the event and Photographs.





# COLLEGE OF ENGINEERING PUNE

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020-25507000/09

Website : [www.coep.org.in](http://www.coep.org.in)



020-25507299

## TechnoCHILL 2019 Event Report

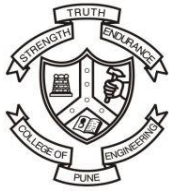
TechnoCHILL2019 is *ISHRAE Pune Chapter's* Flag Ship event for student's members to showcase their talent in HVAC&R. The events comprise such as Paper Presentations, Technical Quiz Competitions and Project Ideas presentation under were successfully organized on 23<sup>rd</sup> February 2019 at Mechanical Engineering Department, College of Engineering Pune, Shivajinagar, Pune.

### **Inaugural ceremony TechnoCHILL 2019**

An inaugural ceremony of TechnoCHILL 2019 was held on Saturday 23 February 2019 at 10.00 a.m. at College of Engineering Pune. The Program started as the chief guest and other dignitaries arrived at the college premises at 9.00 am. Prof. S. N. Sapali, HOD, Mechanical Engineering Department, COEP welcomed guests Mr. Arvind Surange, (CMD, ACR Project Consultants Pune) Mr . Suraj Ranade , President, ISHRAE Pune chapter, Mr. Sandeep Nichal Sr. Manager, Kirloskar Chillers Pvt. Ltd. Pune, ISHRAE CWC member, Mr. Sunil Gogate, MD( Ecochill systems Pune) , Mr. Pankaj G. Anjankar, Assistant Manager, Kirloskar Chillers Pvt. Ltd. Pune, ISHRAE Pune Student activity chair. The program was followed by enlightening the students with the purpose and importance of a Technochill 2019. This would be a platform for them to showcase their talent in HVAC&R and evolve themselves in various prospects of life. It would encourage not only students but also to all faculties present from different institutes from the Savitribai Phule Pune University region. Chief guest Mr. Arvind Surange explained on importance of controlled atmosphere storage and its impact on product quality. He explained current scenario and future scope in cold storage. Our guests graced us with their valuable words. The program marked its conclusion by 11:15 am.



Inauguration of TechnoCHILL2019 with Mr. Arvind Surange (Chief Guest), Mr. Suraj Rande (President, ISHRAE Pune chapter), Mr. Sunil Gogate ( Guest of Honor), Mr. Sandeep Nichal ( Guest of Honor), Dr. S. N. Sapali ( Convener- TechnoCHILL 2019) and Mr. Pankaj Anjankar ( ISHRAE student activity chair)



# COLLEGE OF ENGINEERING PUNE

(An Autonomous Institute of Government of Maharashtra)

Wellesly Road, Shivajinagar, Pune- 411005



020-25507000/09

Website : [www.coep.org.in](http://www.coep.org.in)



020-25507299

## TechnoCHILL 2019

### PROJECT IDEA PRESENTATION

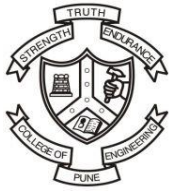
**Total Number of Participants : 47 (16 team from six institutes )**

### Winners

Winners	Name of the Participant	College
1 <sup>st</sup> Prize	Mr. Akhilesh Kulkarni	COEP
	Mr. Shubham chaudhari	
	Mr. Apurv Abhyankar	
	Mr. Swaraj Mogarkar	
2 <sup>nd</sup> Second	Komal Lavate	PCCOE
	Prafulla Patil	
	Rahul Nathjogi	
	Ankit Saraf	
3 <sup>rd</sup> Third	Rohit Bhaskar Nichit	PCCOE
	Nitin Shivaji Shinde	



Project Idea Presentation in TechnoCHILL2019 with Judges Mr. Sunil Gogate ( MD Ecochill Systems Pune), Mr. Sandeep Nichal ( Sr. Managaer, Kirloskar Chillers Pune)



# COLLEGE OF ENGINEERING PUNE

(An Autonomous Institute of Government of Maharashtra)

Wellesly Road, Shivajinagar, Pune- 411005



020-25507000/09

Website : [www.coep.org.in](http://www.coep.org.in)



020-25507299

## TechnoCHILL 2019

### PAPER PRESENTATION

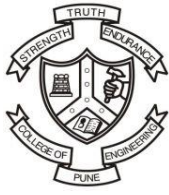
**Total Number of Participants : 13 (08 team from six institutes )**

### Winners

Winners	Name of the Participant	College
1 <sup>st</sup> Prize	Aditya Khasnis	RSCOE
	Tanmay Pisal	
2 <sup>nd</sup> Second	Pranjali Ghule	PCCOE
	Sachin bargaje	
3 <sup>rd</sup> Third	Dnyaneshwar Palve	MMCOE
	Adarsha Surkunde	



Paper Presentation in TechnoCHILL2019 with Judges Mr. Pankaj Anjankar (Asst. Manager, Kirloskar Chillers Pune), Dr. Vijay Bhatkar (MMCOE, Pune) Mr. N. V. Gaikwad and Mr. Ravi H C



# COLLEGE OF ENGINEERING PUNE

(An Autonomous Institute of Government of Maharashtra)

Wellesly Road, Shivajinagar, Pune- 411005



020-25507000/09

Website : [www.coep.org.in](http://www.coep.org.in)



020-25507299

## TechnoCHILL 2019

### Technical Quiz

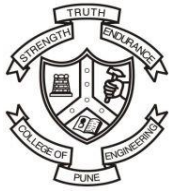
**Total Number of Participants : 130 from 16 institutes**

### Winners

Winners	Name of the Participant	College
1 <sup>st</sup> Prize	Dond Pratik	AISSMS
	Borkar Tejas	
2 <sup>nd</sup> Second	Sarthak Rokade	COEP
	Shankar Amale	
3 <sup>rd</sup> Third	Prafulla Patil	PCCOE
	Komal Lavate	



Technical Quiz conducted in TechnoCHILL2019 with Judges Dr. Manish Deshmukh AISSMS Pune, Mr. N D Shikalgar COEP, Mr. Abhijeet Kore (PCCOE Pune)



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Website : [www.coep.org.in](http://www.coep.org.in)



020-25507299

## Valedictory Function TechnoCHILL 2019

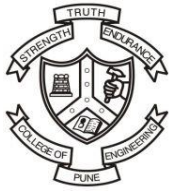
The valedictory function of TechnoCHILL 2019 was held on Saturday 23 February 2019 at 4.30 pm in Mechanical Department, of College of Engineering Pune. The Program started with felicitation of the dignitaries. Prof. S. N. Sapali, HOD, Mechanical Engineering Department, COEP welcomed chief guest Mr. Prashant Joshi, (Vice President, Kirloskar Chillers Pvt. Ltd. Pune) Mr. Suraj Ranade, President, ISHRAE Pune chapter, Mr. Sandeep Nichal Sr. Manager, Kirloskar Chillers Pvt. Ltd. Pune, ISHRAE CWC member, Mr. Sunil Gogate, MD( Ecochill systems Pune), Mr. Pankaj G. Anjankar, Assistant Manager, Kirloskar Chillers Pvt. Ltd. Pune, ISHRAE Pune Student activity chair.

Students have presented their talent in three events Paper Presentations, Technical Quiz and Project Ideas presentation of TechnoCHILL 2019. The winning team and students has given awarded the prizes, as the first prize Rs. 7500, with certificate and trophy, the second prize is Rs.5000, certificate and trophy and the third prize is Rs. 3000, certificate and trophy. Our guests graced us with their valuable words.

In the end valedictory function was addressed by Mr. Prashant Joshi followed by Vote of Thanks given by Dr. S. N. Sapali, Convener, TechnoCHILL 2019.



Valedictory of TechnoCHILL2019 with Mr. Prashant Joshi (Chief Guest) Vice President, KCPL, Mr. Suraj Ranade (President, ISHRAE Pune chapter), Mr. Sunil Gogate ( Guest of Honor), Mr. Sandeep Nichal ( Guest of Honor), Dr. S. N. Sapali ( Convener- TechnoCHILL 2019) and Mr. Pankaj Anjankar ( ISHRAE student activity chair)



# COLLEGE OF ENGINEERING PUNE

(An Autonomous Institute of Government of Maharashtra)

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020-25507000/09

Website : [www.coep.org.in](http://www.coep.org.in)



020-25507299

## Winners of TechnoCHILL 2019



## Expert lecture on Monday 11th September

pjm.mech@coep.ac.in <pjm.mech@coep.ac.in>

Fri 9/8/2017 7:27 AM

To: **btechmech** <btechmech@coep.ac.in>; **tymech** <tymech@coep.ac.in>; **symech** <symech@coep.ac.in>; mtechmechanical17@coep.ac.in <mtechmechanical17@coep.ac.in>; **mtechmechanical16** <mtechmech16@coep.ac.in>

Cc: **fmech** <fmech@coep.ac.in>; rahul\_mokhadkar@rediffmail.com <rahul\_mokhadkar@rediffmail.com>; hujaredp@rediffmail.com <hujaredp@rediffmail.com>; mahesh.pradhan@mitpune.edu.in <mahesh.pradhan@mitpune.edu.in>; dindhande2001@gmail.com <dindhande2001@gmail.com>; nareshjaiswal@yahoo.co.in <nareshjaiswal@yahoo.co.in>; cs\_choudhari@yahoo.com <cs\_choudhari@yahoo.com>; nar\_144@rediffmail.com <nar\_144@rediffmail.com>; chidanand.koshti@mitpune.edu.in <chidanand.koshti@mitpune.edu.in>; vkanthale@rediffmail.com <vkanthale@rediffmail.com>; ramolr2003@yahoo.co.in <ramolr2003@yahoo.co.in>; sachin.gadewar@gmail.com <sachin.gadewar@gmail.com>; Prasanna\_bhagat@rediffmail.com <Prasanna\_bhagat@rediffmail.com>; patilrbs@yahoo.co.in <patilrbs@yahoo.co.in>; sonawanepms@gmail.com <sonawanepms@gmail.com>; nishantskulkarni@gmail.com <nishantskulkarni@gmail.com>; chawarep@yahoo.com <chawarep@yahoo.com>; zanpuredeepa@gmail.com <zanpuredeepa@gmail.com>; kkgcme@gmail.com <kkgcme@gmail.com>; sonawane\_vs@yahoo.co.in <sonawane\_vs@yahoo.co.in>

Dear all,

As a part of series of expert lectures, an expert lecture by Shri Arvind Surange is arranged on Monday, 11<sup>th</sup> September 2017.

Topic: "Introduction to Cold Chain and need for Sustainable designs in Cold Chain Sector." "

Speaker: Shri .Arvind Surange

Date and time: 11 September 2017, 3:00 p.m. onwards

The lecture is open for all UG, PG, PhD students and faculty .

### Brief Biodata of Shri.Surange

- o **He has to his credit 54 years of dedicated service to ac, refrigeration and cold-chain including 45 years of professional consultancy in the field as c&md of acr project consultants pvt. ltd,pune,india.**
- o **He handled more than 700 projects including some most prestigious -chain cold project**
- o **He introduced many innovative technologies in cold chain sector.**
- o **He is author of " cold storage basics" published by ishrae which is translated in 4 Indian languages.**

Thanks and Regards,  
Dr.Preetam Selmokar(Muley)

---

**From:** pjm.mech@coep.ac.in  
**Sent:** Friday, August 18, 2017 10:59 AM  
**To:** mech\_student; HoD, Mechanical Engineering, Dr.C. M. Sewatkar  
**Cc:** fmech; rahul\_mokhadkar@rediffmail.com; hujaredp@rediffmail.com; mahesh.pradhan@mitpune.edu.in; dindhande2001@gmail.com; nareshjaiswal@yahoo.co.in; cs\_choudhari@yahoo.com; nar\_144@rediffmail.com; chidanand.koshti@mitpune.edu.in; vkanthale@rediffmail.com; ramolr2003@yahoo.co.in; sachin.gadewar@gmail.com; Prasanna\_bhagat@rediffmail.com; patilrbs@yahoo.co.in; sonawanepms@gmail.com; nishantskulkarni@gmail.com; chawarep@yahoo.com; zanpuredeepa@gmail.com; kkgcme@gmail.com; sonawane\_vs@yahoo.co.in; nvanikar@vsnl.net; sumedhnchiwande@yahoo.co.in; santoshtrimbake@yahoo.co.in; akashs.er@gmail.com; mnshelar@kkwagh.edu.in; prakash.gadhe@mitpune.edu.in; abhinay.act@gmail.com; ch.hitesh@gmail.com; mnjdahake@gmail.com; tambolisc@gmail.com; shivagholap@gmail.com; pat\_thakare@rediffmail.com; sanjay.waghmare@gmail.com; atulgargade.2904@gmail.com; talk2geetanjali@gmail.com; pankajsaglawe@gmail.com; milindwasekar@gmail.com; veejhaydholle@yahoo.co.in; pankaj.dorlikar@rediffmail.com; kswanandr87@gmail.com; khodashi5@gmail.com; lohargopal@rediffmail.com; desh mukhavinash2003@gmail.com  
**Subject:** Expert lecture on Monday 21st August

Dear all,

As a part of series of expert lectures, an expert lecture by Shri Subir Mandal is arranged on Monday, 21<sup>st</sup> August.

Topic: -"Role of 1D Simulation in Engine & Vehicle Development".

Speaker: Shri Subir Mandal (Head of Engineering),

Integrated Simulation Technologies Pvt Ltd,

Date and time: 21 Aug 2017, 3:00 p.m. onwards

The lecture is open for all UG, PG and PhD students .

Interested faculty members may please attend the lecture.

Thanks and Regards,  
Dr.Preetam Selmokar(Muley)

---

**From:** pjm.mech@coep.ac.in  
**Sent:** Friday, August 11, 2017 11:37 AM  
**To:** mech\_student; HoD, Mechanical Engineering, Dr.C. M. Sewatkar  
**Cc:** fmech; rahul\_mokhadkar@rediffmail.com; hujaredp@rediffmail.com; mahesh.pradhan@mitpune.edu.in; dindhande2001@gmail.com; nareshjaiswal@yahoo.co.in; cs\_choudhari@yahoo.com; nar\_144@rediffmail.com; chidanand.koshti@mitpune.edu.in; vkanthale@rediffmail.com; ramolr2003@yahoo.co.in;



sachin.gadewar@gmail.com; Prasanna\_bhagat@rediffmail.com; patilrbs@yahoo.co.in;  
sonawanepms@gmail.com; nishantskulkarni@gmail.com; chawarep@yahoo.com; zanpuredeepa@gmail.com;  
kkgcme@gmail.com; sonawane\_vs@yahoo.co.in; nvanikar@vsnl.net; sumedhnchiwande@yahoo.co.in;  
santoshtrimbake@yahoo.co.in; akashs.er@gmail.com; mnshelar@kkwagh.edu.in;  
prakash.gadhe@mitpune.edu.in; abhinay.act@gmail.com; ch.hitesh@gmail.com; mnjdahake@gmail.com;  
tambolisc@gmail.com; shivaghlap@gmail.com; pat\_thakare@rediffmail.com; sanjay.waghmare@gmail.com;  
atulgargade.2904@gmail.com; talk2geetanjali@gmail.com; pankajsaglawe@gmail.com;  
milindwasekar@gmail.com; veejhaydholle@yahoo.co.in; pankaj.dorlikar@rediffmail.com;  
kswanandr87@gmail.com; khodashi5@gmail.com; lohargopal@rediffmail.com;  
deshmukhavinash2003@gmail.com; vkh.mech@coep.ac.in

**Subject:** Expert lecture on Monday 14 th August

Dear all,

As a part of series of expert lectures, an expert lecture by Shree Sachin Shahane is arranged on Monday, 14<sup>th</sup> August.

Topic:-Artificial Intelligence and opportunities for Mechanical Engineering students in IT sector

Speaker: Shree Sachin Shahane, Vice President, Accenture Technology

Date and time: 14Aug 2017, 3:00 p.m. onwards

Thanks and Regards,  
Dr.Preetam Selmokar(Muley)

---

**Reminder:Expert lecture on 13 th April 2018**

pjm.mech@coep.ac.in &lt;pjm.mech@coep.ac.in&gt;

Fri 4/13/2018 9:10 AM

To: btechmech <btechmech@coep.ac.in>; symech <symech@coep.ac.in>; mtech16 <mtech16@coep.ac.in>; MTech Design Engineering <mtechdesign17@coep.ac.in>; MTech Thermal 17 <mtechthermal17@coep.ac.in>; Automotive Technology <mtechauto17@coep.ac.in>; mech\_student <mechstudent@coep.ac.in>

Cc: fmech <fmech@coep.ac.in>; HoD,Mechanical Engineering, Dr.C. M. Sewatkar <hod.mech@coep.ac.in>

Dear all,

This is a gentle reminder about todays expert lecture.

As a part of series of expert lectures, an expert lecture by Shri Chetan Sayankar is arranged on Friday , 13th April 2018 on " Career Opportunity in Biodiesel Sector".

The details of the lecture are as follows,

Name	Topic	Faculty Incharge	Timing	Venue
Chetan Sayankar	Career Opportunity in Biodiesel Sector	Dr.Kamlesh Sorte	5:00 to 6:30 pm	Room no.13, Department of Mechanical Engineering

The lecture is open for all UG, PG , PhD students and faculty from all the departments .

Please find herewith attched brief resume of the speaker Shri Chetan Sayankar.

Thanks and Regards,  
Dr.Preetam Selmokar(Muley)

---

**From:** pjm.mech@coep.ac.in

**Sent:** Tuesday, March 20, 2018 9:01 AM

**To:** btechmech; symech; mtech16; MTech Design Engineering; MTech Thermal 17; Automotive Technology; mech\_student; ashok\_ranade@hotmail.com

**Cc:** fmech; HoD,Mechanical Engineering, Dr.C. M. Sewatkar; Prof.B.B.Ahuja; Dy. Director - B. N. Chaudhari

**Subject:** Expert lecture on 21st March 2018

Dear all,

As a part of series of expert lectures, an expert lecture by Prof.Ashok Ranade is arranged on Wednesday, 21<sup>st</sup> March 2018 on " Emerging exponential technologies".

The details of the lecture are as follows,

Name	Topic	Faculty Incharge	Timing	Venue
Prof.Ashok Ranade Co-Founder, College Campus Cash	Emerging exponential technologies	Dr.C.M.Sewatkar Dr.Preetam Selmokar	3:00 to 4:30 pm	Room no.13, Department o

The lecture is open for all UG, PG , PhD students and faculty from all the departments .

Please find herewith brief resume of the speaker Prof. Ashok Ranade.

Following points will be covered in the lecture:-

The graduating engineers need to understand the emerging technologies which will affect the careers of all new engineers in their lives.

- 1 Introduction: The process of emerging new technologies with exponential growth potential, how these exponential technologies lead to business disruptions, opportunities created for new businesses, the destruction caused of established players, the evolution of new businesses, Unicorns.
- 2 Emerging Exponential Technologies: Analyze technology trends worldwide and identify the potential emerging exponential technologies like Social, Mobile, Analytics, Computing (SMAC), Genetics, AI, 3D, Solar/Wind/Renewable, blockchain.
- 3 Emerging Business Disruptions: Analyze business trends worldwide and identify potential business disruptions in multiple sectors like, Healthcare, Transportation, Weapons, Governance, Education, Space, Energy, Finance and Education.
- 4 Emerging Business Models: New Technology enablers for improved efficiencies in business, evolving new business models like Outsourcing, eCommerce, B2B, B2C, C2C, shared economy, Freemium, Open Source, Multisided Platform, Long Tail,
- 5 Identify Problems and Build Solutions: Identify use cases and jobs to be done, customer pains and gains, solution development, prototype, problem-solution fit, product-market fit, customer development, and validation.
- 6 Lean Start-Up and Exponential Organizations: Lean startup methodology, Characteristics of Exponential Organizations, Unicorn Pitch competition.

The same topics will be slightly tailored to each branch of engineering.

Please find herewith brief resume of the speaker Prof. Ashok Ranade.

 [AshokRanadeProfile.pdf](#)

Thanks and Regards,  
 Dr.Preetam Selmokar(Muley)  
 Coordinator for expert lectures  
 Department of Mechanical Engineering,  
 College of Engineering, Pune

---

**From:** pjim.mech@coep.ac.in  
**Sent:** Sunday, March 18, 2018 5:46 PM  
**To:** btechmech; symech; mtech16; MTech Design Engineering; MTech Thermal 17; Automotive Technology; mech\_student  
**Cc:** fmech; HoD,Mechanical Engineering, Dr.C. M. Sewatkar; Prof.B.B.Ahuja; Dy. Director - B. N. Chaudhari  
**Subject:** Expert lecture on 19 th March 2018

Dear all,

As a part of series of expert lectures, an expert lecture by Prof.Dr.Mozumdar, is arranged on Monday, 19<sup>th</sup> March 2018 on " **Gas turbine engines**".

The details of the lecture are as follows,

S.N.	Name	Topic	Faculty Incharge	Timing
1.	Prof.Dr. Mozumdar Professor( IIT-Kgp)	The development , production and maintenance of gas turbine engines	Dr.C.M.Sewatkar Mr.Niyaj Shiklgar	3:15 to 5:00 pm

The lecture is open for all UG, PG , PhD students and faculty from all the departments .

T.Y. Mechanical students are informed to remain present for the lecture as the lecture covers part of their curriculum.

The presentation comprises a general discussion about the Development, Production, and Maintenance of Gas Turbine Engines, as practiced by the industry. The objective of the seminar is to generate interest in the study of Gas Turbine Engines as an academic program with an orientation toward industry applications. A list of different types of Gas Turbine Engines will be presented, along with the decision making process for a new Engine Program and the process of obtaining flight certification for a new engine. The presentation includes a discussion on Aeroderivative Gas Turbine Engines.

Please find herewith brief resume of the speaker Prof .Mozumdar.

Prof. Mozumdar is a graduate of IIT-Kharagpur (B.Tech, Aeronautical Engineering), and IIT-Bombay (M.Tech, Aircraft Design and Production), and the University of Arkansas in the US (Ph.D., Instrumentation). He has spent most of my working career of about 30 years in the area of design and testing of Gas Turbine Engines for Airplane, Power-Generation and Marine applications, in the US and in Europe, and published several technical research papers. Currently he is a Visiting Professor at IIT-Kharagpur and often teaches a course there on Gas Turbine Engines in the Department of Aerospace Engineering.

Thanks and Regards,  
 Dr.Preetam Selmokar(Muley)  
 Department of Mechanical Engineering,  
 College of Engineering, Pune

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**From:** pjim.mech@coep.ac.in  
**Sent:** Wednesday, March 14, 2018 9:47 AM  
**To:** btechmech; symech; mtech16; MTech Design Engineering; MTech Thermal 17; Automotive Technology; mech\_student  
**Cc:** fmech; HoD,Mechanical Engineering, Dr.C. M. Sewatkar  
**Subject:** Expert lecture 15 th March 2018

Dear all,

As a part of series of expert lectures, an expert lecture by Dr.Arun Dayal is arranged on Thursday, 15<sup>th</sup> March 2018 on " Robot Kinematics".

The details of the lecture are as follows,

S.N.	Name	Topic	Faculty Incharge	Timing	Venue
1.	Prof. Dr. Arun Dayal Udai, Assistant Professor	Robot Kinematics, Basics of Inverse Kinematics and its relevance in Parallel Robotics	Dr.Preetam Selmokar	11:30 to 1:30 pm	Bajaj school of Mechanical Engineering

The lecture is open for all UG, PG , PhD students and faculty .This lecture is compulsory for students of Robotics and Automation - DLE batch.

Thanks and Regards,  
Dr.Preetam Selmokar(Muley)

**From:** pjm.mech@coep.ac.in  
**Sent:** Monday, March 5, 2018 3:55 AM  
**To:** btechmech; symech; mtech16; MTech Design Engineering; MTech Thermal 17; Automotive Technology; mech\_student  
**Cc:** fmech; HoD,Mechanical Engineering, Dr.C. M. Sewatkar  
**Subject:** Expert lecture on Monday,5 th March 2018

Dear all,  
 This is a gentle reminder about today's expert lecture.  
 As a part of series of expert lectures, an expert lecture by **Dr. Rajarshi Sen** is arranged on Monday, 5<sup>th</sup> March 2018 on "**Electric storage batteries**".

The details of the lecture are as follows,

S.N.	Name	Topic	Faculty Incharge	Timing	Venue
1.	Dr.Rajarshi Sen	Electric storage batteries	Dr.Pr eetam Selmokar	3:00 to 5:00 pm	Room no.13

The lecture is open for all UG, PG , PhD students and faculty .  
 M.Tech Automobile students and the students who work in Battery project of Bharat Electronics are informed to remain present for the lecture.

Please find herewith brief resume of Mr.Sen.

Resume:-

Rajarshi Sen is Technical Adviser at "Customized Energy Solutions Pvt. Ltd., USA/India" & "India Energy Storage Alliance" for Technology Transfer & JVs in Wind/Solar Power Systems & Energy Storage. He is a consultant for "Larsen & Toubro Ltd" for Off Grid Solar Projects & Energy Storage.

He was founder-director at "Luminous Renewable Energy Solutions Pvt. Ltd" engaged in design & manufacture & Global Exports of Small Wind Turbines. Earlier, Mr. Sen was the Director, storage batteries at "Luminous Power Technologies Ltd" following his long stint as General Manager-Batteries, Renewable Energy & Electric Vehicles at "Exide Industries Ltd"

Mr. Sen has worked as consultant to various energy industries including Luminous Tele Infra Ltd., Livguard Power Technologies Ltd. & Tata GS Yuasa Batteries. He provides hands on training in solar & battery systems at Pune University, Pimpri Chinchwad College of Engineering & State Govt. agencies.

Thanks and Regards,  
Dr.Preetam Selmokar(Muley)

**From:** pjm.mech@coep.ac.in  
**Sent:** Saturday, March 3, 2018 11:10 AM  
**To:** btechmech; symech; mtech16; MTech Design Engineering; MTech Thermal 17; Automotive Technology; mech\_student  
**Cc:** fmech; HoD,Mechanical Engineering, Dr.C. M. Sewatkar  
**Subject:** Expert lecture on Monday,5 th March 2018

Dear all,

As a part of series of expert lectures, an expert lecture by **Dr. Rajarshi Sen** is arranged on Monday, 5<sup>th</sup> March 2018 on "**Electric storage batteries**".

The details of the lecture are as follows,

S.N.	Name	Topic	Faculty Incharge	Timing	Venue
1.	Dr.Rajarshi Sen	Electric storage batteries	Dr.Pr eetam Selmokar	3:00 to 5:00 pm	Room no.13

The lecture is open for all UG, PG , PhD students and faculty .  
 M.Tech Automobile students and the students who work in Battery project of Bharat Electronics are informed to remain present for the lecture.

The topics that will be covered in the lecture are

**Main applications of electric storage batteries (sequence in terms of demand volume) :**

- Automotive & Diesel Generator starting
- Inverters & small/medium capacity UPS systems
- Off-Grid Solar Power Plants
- Telecom Power Supply
- Electric Vehicles - 2/3/4 wheelers
- Electrical substation batteries
- Thermal/Nuclear/Hydro Power Station emergency backup
- Industrial UPS for Process Industries
- Electric material handling equipment
- Railways coach lighting & air-conditioning
- Submarine Propulsion Batteries
- Solar/Wind/Grid frequency regulation & peak load shaving batteries

**Commercially available Electric Storage Battery types for above applications. Basic features, advantages & disadvantages.**

- Lead Acid Batteries (Flat Plate, Tubular, Plante, VRLA-AGM, VRLA Gel)
- Advanced Lead Acid Batteries (Lead Carbon, Ultra Battery, Bi-Polar, Spiral)
- Alkaline Batteries (NiFe, NiCad, NiMH)
- Lithium Ion Batteries (MNC, LiFePO4, LTO)
- Molten Salt Batteries ( NaS, Zebra)
- Flow Batteries ( Vanadium Redox, others)

Thanks and Regards,  
Dr.Preetam Selmokar(Muley)

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**From:** pjm.mech@coep.ac.in  
**Sent:** Friday, February 2, 2018 10:30 AM  
**To:** btechmech; symech; mtech16; MTech Design Engineering; MTech Thermal 17; Automotive Technology  
**Cc:** fmech; HoD,Mechanical Engineering, Dr.C. M. Sewatkar  
**Subject:** Expert lecture on Monday,5 th February 2018

Dear all,

As a part of series of expert lectures, an expert lecture by Mr.Mahesh Lotke is arranged on Monday, 5<sup>th</sup> February 2018 on " Internet of things for Mechanical Engineering".

The details of the lecture are as follows,

S.N.	Name	Topic	Faculty Incharge	Timing	Venue
1.	Mr.Mahesh Lotke	Internet of things	Dr.Nagesh Chougule	3:00 to 5:00 pm	Room no.13

The lecture is open for all UG, PG , PhD students and faculty .

**Brief profile of Shri. Lotke**

- Around 23 years of experience in software development and project execution in industrial automation.
- Worked with startup & established companies.
- Managed projects with different execution methodologies - Agile, Iterative, and Waterfall.
- Handled customer communication, vendor management, and multi-location team.
- Handled pre-sales/marketing activities - RFI/RFP/RFQ, estimation, feasibility study, technical analysis, presentations and demonstrations.
- Applied various estimation techniques for proposal support to Sales and Marketing.
- Applied six sigma tools & CMMI practices during project execution.
- Worked on different domains: oil & gas, marine, power, test & measurement, building automation, terminal automation, atomic.
- Worked on industry standard and proprietary protocols: MODBUS (ASCII, RTU, TCP/IP), WISP, Harris, Daniel MODBUS, IEC61850, ICCP, Bailey Modified MODBUS, and OPC.
- Strong technical expertise in Microsoft technologies, system programming, user interface and real time data acquisition applications.
- Applied design patterns & OOAD concepts using UML.

Thanks and Regards,  
Dr.Preetam Selmokar(Muley)  
Department of Mechanical Engineering  
College of Engineering, Pune

**From:** pjm.mech@coep.ac.in  
**Sent:** Monday, January 29, 2018 6:14 AM  
**To:** btechmech; tymechn; symech; mtech16; MTech Design Engineering; MTech Thermal 17; Automotive Technology  
**Cc:** fmech; HoD,Mechanical Engineering, Dr.C. M. Sewatkar  
**Subject:** Expert lecture on Monday,29 th January 2018

Dear all,

As a part of series of expert lectures, an expert lecture by Mr.Bahulikar is arranged on Monday, 29<sup>th</sup> January 2018 on Automatic control in Diesel Engines.

The details of the lecture are as follows,

S.N.	Name	Organisation	Topic	Timing	Venue
1.	Mr.Bahulikar	Cummins India	Automatic control in Diesel Engines	3:00 to 4:30 pm	Room no

The lecture can be very helpful for M.Tech (Auto )students and to the students who have Automatic Control as their elective.  
 The lecture is open for all UG, PG , PhD students and faculty .

Thanks and Regards,  
 Dr.Preetam Selmokar(Muley)

**From:** pjm.mech@coep.ac.in  
**Sent:** Friday, January 19, 2018 10:34 AM  
**To:** btechmech; tymechn; symech; mtech16; MTech Design Engineering; MTech Thermal 17; Automotive Technology  
**Cc:** fmech; HoD,Mechanical Engineering, Dr.C. M. Sewatkar  
**Subject:** Expert lecture on Monday,22 nd January 2018

Dear all,

As a part of series of expert lectures, an expert lecture by Mr.Prakash Apte is arranged on Monday, 22<sup>nd</sup> January 2018 on Taguchi technique.

The details of the lecture are as follows,

S.N.	Name	Topic	Timing	Venue
1.	Dr.Prakash Apte	How to QUICKLY get BEST results using DOE/Taguchi method	3:00 to 4:30 pm	Room no.13

The lecture can be very helpful for final year B.Tech project and M.Tech dissertation.  
 The lecture is open for all UG, PG , PhD students and faculty .

Thanks and Regards,  
 Dr.Preetam Selmokar(Muley)

**From:** pjm.mech@coep.ac.in  
**Sent:** Friday, January 12, 2018 8:26 AM  
**To:** btechmech; tymechn; symech; mtechmechanical17@coep.ac.in; mtechmechanical16; HoD,Mechanical Engineering, Dr.C. M. Sewatkar; Prof.B.B.Ahuja; Prof. B. N. Chaudhari  
**Cc:** fmech; rahul\_mokhadkar@rediffmail.com; hujaredp@rediffmail.com;

Thanks and Regards,  
 Dr.Preetam Selmokar(Muley)  
 Departmental controller of exam  
 Departmental project co-ordinator  
 College of Engineering, Pune

**From:** pjm.mech@coep.ac.in  
**Sent:** Friday, January 12, 2018 9:20 AM  
**To:** btechmech; tymechn; symech; mtechmechanical17@coep.ac.in; mtechmechanical16; HoD,Mechanical Engineering, Dr.C. M. Sewatkar  
**Cc:** fmech; rahul\_mokhadkar@rediffmail.com; hujaredp@rediffmail.com; mahesh.pradhan@mitpune.edu.in; dindhande2001@gmail.com; nareshjaiswal@yahoo.co.in; cs\_choudhari@yahoo.com; nar\_144@rediffmail.com; chidanand.koshti@mitpune.edu.in; vkanthale@rediffmail.com; ramolr2003@yahoo.co.in; sachin.gadewar@gmail.com;

Prasanna\_bhagat@rediffmail.com; patilrbs@yahoo.co.in; sonawanepms@gmail.com; nishantskulkarni@gmail.com; chawarep@yahoo.com; zanpuredeepa@gmail.com; kkgcme@gmail.com; sonawane\_vs@yahoo.co.in; nvanikar@vsnl.net; sumedhnchiwande@yahoo.co.in; santoshtrimbake@yahoo.co.in; akashs.er@gmail.com; mnshelar@kkwagh.edu.in; prakash.gadhe@mitpune.edu.in; abhinay.act@gmail.com; ch.hitesh@gmail.com; mnjdahake@gmail.com; tambolisc@gmail.com; shivagholap@gmail.com; pat\_thakare@rediffmail.com; sanjay.waghmare@gmail.com; atulgargade.2904@gmail.com; talk2geetanjali@gmail.com; pankajsaglawe@gmail.com; milindwasekar@gmail.com; veejhaydholle@yahoo.co.in; pankaj.dorlikar@rediffmail.com; kswanandr87@gmail.com; khodashi5@gmail.com; lohargopal@rediffmail.com; desh mukhavinash2003@gmail.com

**Subject:** Expert lecture on Monday,15th January 2018

Dear all,

As a part of series of expert lectures, an expert lecture by Mr.Surendra Datar is arranged on Monday,15<sup>th</sup> January 2018.

The details of the lecture are as follows,

S.N.	Name	Designation & Organization	Topic	Timing	Venue
1.	Dr. Surendra Datar	Retired Head, Tool Engineering Division Tata motors	" Cutting tool engineering" an overview	3:00 to 4:30 pm	Room no.13

The lecture will cover some basics of tool geometry.

The lecture is open for all UG, PG , PhD students and faculty .

M.tech coordinators are requested to forward this mail to the students.

Thanks and Regards,

Dr.Preetam Selmokar(Muley)

**From:** pjm.mech@coep.ac.in

**Sent:** Friday, January 12, 2018 8:26 AM

**To:** btechmech; tyme; symech; mtechmechanical17@coep.ac.in; mtechmechanical16; HoD, Mechanical Engineering, Dr.C. M. Sewatkar; Prof.B.B.Ahuja; Prof. B. N. Chaudhari  
**Cc:** fmech; rahul\_mokhadkar@rediffmail.com; hujaredp@rediffmail.com; mahesh.pradhan@mitpune.edu.in; dindhade2001@gmail.com; nareshjaiswal@yahoo.co.in; cs\_choudhari@yahoo.com; nar\_144@rediffmail.com; chidanand.koshti@mitpune.edu.in; vkanthale@rediffmail.com; ramolr2003@yahoo.co.in; sachin.gadewar@gmail.com; Prasanna\_bhagat@rediffmail.com; patilrbs@yahoo.co.in; sonawanepms@gmail.com; nishantskulkarni@gmail.com; chawarep@yahoo.com; zanpuredeepa@gmail.com; kkgcme@gmail.com; sonawane\_vs@yahoo.co.in; nvanikar@vsnl.net; sumedhnchiwande@yahoo.co.in; santoshtrimbake@yahoo.co.in; akashs.er@gmail.com; mnshelar@kkwagh.edu.in; prakash.gadhe@mitpune.edu.in; abhinay.act@gmail.com; ch.hitesh@gmail.com; mnjdahake@gmail.com; tambolisc@gmail.com; shivagholap@gmail.com; pat\_thakare@rediffmail.com; sanjay.waghmare@gmail.com; atulgargade.2904@gmail.com; talk2geetanjali@gmail.com; pankajsaglawe@gmail.com; milindwasekar@gmail.com; veejhaydholle@yahoo.co.in; pankaj.dorlikar@rediffmail.com; kswanandr87@gmail.com; khodashi5@gmail.com; lohargopal@rediffmail.com; desh mukhavinash2003@gmail.com

**Subject:** Re: Expert lecture on Monday,6th November 2017

Dear all,

As a part of series of expert lectures, an expert lecture by Mr.Surendra Datar is arranged on Monday,6<sup>th</sup> January 2018.

The details of the lecture are as follows,

S.N.	Name	Designation & Organization	Topic	Topic	Timing
1.	Dr. Surendra Datar	Retired Head, Tool Engineering Division Tata motors	" Cutting tool engineering" an overview		

The lecture will cover some basics of tool geometry.

The lecture is open for all UG, PG , PhD students and faculty .

M.tech coordinators are requested to forward this mail to the students.

Thanks and Regards,

Dr.Preetam Selmokar(Muley)

**From:** pjm.mech@coep.ac.in

**Sent:** Friday, November 3, 2017 8:47 AM

**To:** btechmech; tyme; symech; mtechmechanical17@coep.ac.in; mtechmechanical16; HoD, Mechanical Engineering, Dr.C. M. Sewatkar; Prof.B.B.Ahuja; Prof. B. N. Chaudhari; HoD ,Metallurgy and Materials Science),Dr.N.B.Dhokey; mjr.meta@coep.ac.in  
**Cc:** fmech; rahul\_mokhadkar@rediffmail.com; hujaredp@rediffmail.com; mahesh.pradhan@mitpune.edu.in; dindhade2001@gmail.com; nareshjaiswal@yahoo.co.in; cs\_choudhari@yahoo.com; nar\_144@rediffmail.com; chidanand.koshti@mitpune.edu.in; vkanthale@rediffmail.com; ramolr2003@yahoo.co.in; sachin.gadewar@gmail.com; Prasanna\_bhagat@rediffmail.com; patilrbs@yahoo.co.in; sonawanepms@gmail.com; nishantskulkarni@gmail.com; chawarep@yahoo.com; zanpuredeepa@gmail.com; kkgcme@gmail.com; sonawane\_vs@yahoo.co.in; nvanikar@vsnl.net; sumedhnchiwande@yahoo.co.in; santoshtrimbake@yahoo.co.in; akashs.er@gmail.com; mnshelar@kkwagh.edu.in; prakash.gadhe@mitpune.edu.in; abhinay.act@gmail.com; ch.hitesh@gmail.com; mnjdahake@gmail.com; tambolisc@gmail.com; shivagholap@gmail.com; pat\_thakare@rediffmail.com; sanjay.waghmare@gmail.com; atulgargade.2904@gmail.com; talk2geetanjali@gmail.com; pankajsaglawe@gmail.com; milindwasekar@gmail.com; veejhaydholle@yahoo.co.in; pankaj.dorlikar@rediffmail.com; kswanandr87@gmail.com; khodashi5@gmail.com; lohargopal@rediffmail.com;

deshmukhavinash2003@gmail.com

**Subject:** Expert lecture on Monday,6th November 2017

Dear all,

As a part of series of expert lectures, an expert lecture by Dr.S.A.Channiwala and Dr. D. V. Bhatt from SVNIT Surat, Gujarat is arranged on Monday,6<sup>th</sup> November 2017.

The details of the lecture are as follows,

S.N.	Name	Designation & Organization	Topic	Timing	Venue
1.	Dr. S. A. Channiwala	Professor, Department of Mechanical Engineering, SVNIT Surat, Gujarat	A new era of thermal power plants	12.00 Noon to 1.00 pm	Room no.13
2.	Dr. D. V. Bhatt	Professor, Department of Mechanical Engineering, SVNIT Surat, Gujarat	Fundamentals of Tribology.	1.00 pm to 2.00 pm	Room no.13

The lecture is open for all UG, PG , PhD students and faculty .

Thanks and Regards,  
Dr.Preetam Selmokar(Muley)

**From:** pjm.mech@coep.ac.in

**Sent:** Friday, October 27, 2017 7:24 AM

**To:** btechmech; tyme; symech; mtechmechanical17@coep.ac.in; mtechmechanical16; HoD,Mechanical Engineering, Dr.C. M. Sewatkar

**Cc:** fmech; rahul\_mokhadkar@rediffmail.com; hujaredp@rediffmail.com; mahesh.pradhan@mitpune.edu.in; dindhade2001@gmail.com; nareshjaiswal@yahoo.co.in; cs\_choudhari@yahoo.com; nar\_144@rediffmail.com; chidanand.koshti@mitpune.edu.in; vkanthale@rediffmail.com; ramolr2003@yahoo.co.in; sachin.gadewar@gmail.com; Prasanna\_bhagat@rediffmail.com; patilrbs@yahoo.co.in; sonawanepms@gmail.com; nishantskulkarni@gmail.com; chawarep@yahoo.com; zanpuredeepa@gmail.com; kkgcme@gmail.com; sonawane\_vs@yahoo.co.in; nvanikar@vsnl.net; sumedhnchiwande@yahoo.co.in; santoshtrimbake@yahoo.co.in; akashs.er@gmail.com; mnshelar@kkwagh.edu.in; prakash.gadhe@mitpune.edu.in; abhinay.act@gmail.com; ch.hitesh@gmail.com; mnjdahake@gmail.com; tambolisc@gmail.com; shivagholap@gmail.com; pat\_thakare@rediffmail.com; sanjay.waghmare@gmail.com; atulgargade.2904@gmail.com; talk2geetanjali@gmail.com; pankajsaglawe@gmail.com; milindwasekar@gmail.com; veejhaydholle@yahoo.co.in; pankaj.dorlikar@rediffmail.com; kswanandr87@gmail.com; khodashi5@gmail.com; lohargopal@rediffmail.com; deshsmukhavinash2003@gmail.com

**Subject:** Re: Expert lecture on Monday 30th October

Dear all,

Please note the correction in the date.

The expert lecture by Prof. Apte is on **Monday 30 th October**.

I apologize for the error in the message.

**From:** pjm.mech@coep.ac.in

**Sent:** Friday, October 27, 2017 7:13 AM

**To:** btechmech; tyme; symech; mtechmechanical17@coep.ac.in; mtechmechanical16; HoD,Mechanical Engineering, Dr.C. M. Sewatkar

**Cc:** fmech; rahul\_mokhadkar@rediffmail.com; hujaredp@rediffmail.com; mahesh.pradhan@mitpune.edu.in; dindhade2001@gmail.com; nareshjaiswal@yahoo.co.in; cs\_choudhari@yahoo.com; nar\_144@rediffmail.com; chidanand.koshti@mitpune.edu.in; vkanthale@rediffmail.com; ramolr2003@yahoo.co.in; sachin.gadewar@gmail.com; Prasanna\_bhagat@rediffmail.com; patilrbs@yahoo.co.in; sonawanepms@gmail.com; nishantskulkarni@gmail.com; chawarep@yahoo.com; zanpuredeepa@gmail.com; kkgcme@gmail.com; sonawane\_vs@yahoo.co.in; nvanikar@vsnl.net; sumedhnchiwande@yahoo.co.in; santoshtrimbake@yahoo.co.in; akashs.er@gmail.com; mnshelar@kkwagh.edu.in; prakash.gadhe@mitpune.edu.in; abhinay.act@gmail.com; ch.hitesh@gmail.com; mnjdahake@gmail.com; tambolisc@gmail.com; shivagholap@gmail.com; pat\_thakare@rediffmail.com; sanjay.waghmare@gmail.com; atulgargade.2904@gmail.com; talk2geetanjali@gmail.com; pankajsaglawe@gmail.com; milindwasekar@gmail.com; veejhaydholle@yahoo.co.in; pankaj.dorlikar@rediffmail.com; kswanandr87@gmail.com; khodashi5@gmail.com; lohargopal@rediffmail.com; deshsmukhavinash2003@gmail.com

**Subject:** Re: Expert lecture on Monday 9th October

Dear all,

As a part of series of expert lectures, an expert lecture by **Prof. Prakash Apte** is arranged today in room no.13 , 3.00 pm onwards.

**Topic:-**

Howto Define RIGHT Problem  
and  
Howto QUICKLY Solve it

**Abstract:-**



B Tech, MTech or Ph.D. theses (in Experimental Sciences and Engineering) ought to address 'difficult problems' and offer 'new/novel' solutions to the same. The measurements must be repeatable so that controlled experiments give clear results that support a new/novel prediction based on your new/proposed model/analysis.

The 2 lectures give an overview of a tandem of techniques called "TRIZ - Innovative Problem Solving" and "Taguchi Method" to improve the chances of getting "novel results to difficult problems". These 2 techniques are,

- (1) TRIZ Innovation: define the "RIGHT problem" and propose several innovative solution concepts
  - (2) TAGUCHI Method: to experimentally optimize a solution concept, by planning experiments on "existing" experimental-setup/measurement-system to get "QUICK" world-class publishable results.
- Taguchi Method is equally applicable for planning of simulations based research

Lect 1: TRIZ : Innovative Problem Solving (2Hrs)

- Formulating the RIGHT problem and the BRICK Model using TRIZ Innovation tools
- Various Tools of TRIZ
- Solution Concepts using TRIZ Tools

All interested UG, PG, Ph.D students and faculty members may please attend the lecture.

Thanks and regards,

Dr.Preetam Selmokar

---

**From:** pjm.mech@coep.ac.in

**Sent:** Monday, October 9, 2017 2:37 AM

**To:** btechmech; tyme; symech; mtechmechanical17@coep.ac.in; mtechmechanical16; HoD, Mechanical Engineering, Dr.C. M. Sewatkar

**Cc:** fmech; rahul\_mokhadkar@rediffmail.com; hujaredp@rediffmail.com; mahesh.pradhan@mitpune.edu.in; dindhande2001@gmail.com; nareshjaiswal@yahoo.co.in; cs\_choudhari@yahoo.com; nar\_144@rediffmail.com; chidanand.koshti@mitpune.edu.in; vkanthale@rediffmail.com; ramolr2003@yahoo.co.in; sachin.gadewar@gmail.com; Prasanna\_bhagat@rediffmail.com; patilrbs@yahoo.co.in; sonawanepms@gmail.com; nishantskulkarni@gmail.com; chawarep@yahoo.com; zanpuredeepa@gmail.com; kkgcme@gmail.com; sonawane\_vs@yahoo.co.in; nvanikar@vsnl.net; sumedhnchiwande@yahoo.co.in; santoshtrimbake@yahoo.co.in; akashs.er@gmail.com; mnshelar@kkwagh.edu.in; prakash.gadhe@mitpune.edu.in; abhinay.act@gmail.com; ch.hitesh@gmail.com; mnjdahake@gmail.com; tambolisc@gmail.com; shivagholap@gmail.com; pat\_thakare@rediffmail.com; sanjay.waghmare@gmail.com; atulgargade.2904@gmail.com; talk2geetanjali@gmail.com; pankajsaglawe@gmail.com; milindwasekar@gmail.com; veejhaydholle@yahoo.co.in; pankaj.dorlikar@rediffmail.com; kswanandr87@gmail.com; khodashi5@gmail.com; lohargopal@rediffmail.com; desh mukhavinash2003@gmail.com

**Subject:** Re: Expert lecture on Monday 9th October

Dear all,

As a part of series of expert lectures, an expert lecture by Shree Shreyas Kolhapure, Romax limited is arranged today in room no.13 , 3.30 pm onwards.

Shree Kolhapure will talk about technical innovations and development of attitude of students towards innovations.

As the content covers , topics related to M.Tech ( Design) curriculum, attendance of first year M.Tech , design students is compulsory.

All interested UG, PG, Ph.D students and faculty members may please attend the lecture.

Thanks and regards,

Dr.Preetam Selmokar

---

**From:** pjm.mech@coep.ac.in

**Sent:** Friday, September 15, 2017 11:17:44 AM

**To:** btechmech; tyme; symech; mtechmechanical17@coep.ac.in; mtechmechanical16; HoD, Mechanical Engineering, Dr.C. M. Sewatkar

**Cc:** fmech; rahul\_mokhadkar@rediffmail.com; hujaredp@rediffmail.com; mahesh.pradhan@mitpune.edu.in; dindhande2001@gmail.com; nareshjaiswal@yahoo.co.in; cs\_choudhari@yahoo.com; nar\_144@rediffmail.com; chidanand.koshti@mitpune.edu.in; vkanthale@rediffmail.com; ramolr2003@yahoo.co.in; sachin.gadewar@gmail.com; Prasanna\_bhagat@rediffmail.com; patilrbs@yahoo.co.in; sonawanepms@gmail.com; nishantskulkarni@gmail.com; chawarep@yahoo.com; zanpuredeepa@gmail.com; kkgcme@gmail.com; sonawane\_vs@yahoo.co.in; nvanikar@vsnl.net; sumedhnchiwande@yahoo.co.in; santoshtrimbake@yahoo.co.in; akashs.er@gmail.com; mnshelar@kkwagh.edu.in; prakash.gadhe@mitpune.edu.in; abhinay.act@gmail.com; ch.hitesh@gmail.com; mnjdahake@gmail.com; tambolisc@gmail.com; shivagholap@gmail.com; pat\_thakare@rediffmail.com; sanjay.waghmare@gmail.com; atulgargade.2904@gmail.com; talk2geetanjali@gmail.com; pankajsaglawe@gmail.com; milindwasekar@gmail.com; veejhaydholle@yahoo.co.in; pankaj.dorlikar@rediffmail.com; kswanandr87@gmail.com; khodashi5@gmail.com; lohargopal@rediffmail.com; desh mukhavinash2003@gmail.com

**Subject:** Re: Expert lecture on Monday 11th September

Dear all,



kgcme@gmail.com; sonawane\_vs@yahoo.co.in; nvanikar@vsnl.net; sumedhnchiwande@yahoo.co.in; santoshtrimbake@yahoo.co.in; akashs.er@gmail.com; mnshelar@kkwagh.edu.in; prakash.gadhe@mitpune.edu.in; abhinay.act@gmail.com; ch.hitesh@gmail.com; mnjdahake@gmail.com; tambolisc@gmail.com; shivaghola@gmail.com; pat\_thakare@rediffmail.com; sanjay.waghmare@gmail.com; atulgargade.2904@gmail.com; talk2geetanjali@gmail.com; pankajsaglawe@gmail.com; milindwasekar@gmail.com; veejhaydholle@yahoo.co.in; pankaj.dorlikar@rediffmail.com; kswanandr87@gmail.com; khodashi5@gmail.com; lohargopal@rediffmail.com; deshmukhavinash2003@gmail.com

**Subject:** Expert lecture on Monday 21st August

Dear all,

As a part of series of expert lectures, an expert lecture by Shri Subir Mandal is arranged on Monday, 21<sup>st</sup> August.

Topic:- "Role of 1D Simulation in Engine & Vehicle Development".

Speaker: Shri Subir Mandal (Head of Engineering),

Integrated Simulation Technologies Pvt Ltd,

Date and time: 21 Aug 2017, 3:00 p.m. onwards

The lecture is open for all UG, PG and PhD students .

Interested faculty members may please attend the lecture.

Thanks and Regards,  
Dr.Preetam Selmokar(Muley)

---

**From:** pjm.mech@coep.ac.in

**Sent:** Friday, August 11, 2017 11:37 AM

**To:** mech\_student; HoD, Mechanical Engineering, Dr.C. M. Sewatkar

**Cc:** fmech; rahul\_mokhadkar@rediffmail.com; hujaredp@rediffmail.com; mahesh.pradhan@mitpune.edu.in; dindhade2001@gmail.com; nareshjaiswal@yahoo.co.in; cs\_choudhari@yahoo.com; nar\_144@rediffmail.com; chidanand.koshti@mitpune.edu.in; vkanthale@rediffmail.com; ramolr2003@yahoo.co.in; sachin.gadewar@gmail.com; Prasanna\_bhagat@rediffmail.com; patilrbs@yahoo.co.in; sonawanepms@gmail.com; nishantskulkarni@gmail.com; chawarep@yahoo.com; zanpuredeepa@gmail.com; kgcme@gmail.com; sonawane\_vs@yahoo.co.in; nvanikar@vsnl.net; sumedhnchiwande@yahoo.co.in; santoshtrimbake@yahoo.co.in; akashs.er@gmail.com; mnshelar@kkwagh.edu.in; prakash.gadhe@mitpune.edu.in; abhinay.act@gmail.com; ch.hitesh@gmail.com; mnjdahake@gmail.com; tambolisc@gmail.com; shivaghola@gmail.com; pat\_thakare@rediffmail.com; sanjay.waghmare@gmail.com; atulgargade.2904@gmail.com; talk2geetanjali@gmail.com; pankajsaglawe@gmail.com; milindwasekar@gmail.com; veejhaydholle@yahoo.co.in; pankaj.dorlikar@rediffmail.com; kswanandr87@gmail.com; khodashi5@gmail.com; lohargopal@rediffmail.com; deshmukhavinash2003@gmail.com; vkh.mech@coep.ac.in

**Subject:** Expert lecture on Monday 14 th August

Dear all,

As a part of series of expert lectures, an expert lecture by Shree Sachin Shahane is arranged on Monday, 14<sup>th</sup> August.

Topic:- Artificial Intelligence and opportunities for Mechanical Engineering students in IT sector

Speaker: Shree Sachin Shahane, Vice President, Accenture Technology

Date and time: 14Aug 2017, 3:00 p.m. onwards

Thanks and Regards,  
Dr.Preetam Selmokar(Muley)

Re: STTP's on (1) Fundamentals of Fluid Power Devices & its Application, on 6th to 10th June 2016 & (2) World Class Manufacturing: A Strategic Perspective, during 13th to 17th June 2016.

niyaj shikalgar <nds.mech@coep.ac.in>

Wed 8/11/2021 11:38 AM

To: mpk.mech@coep.ac.in <mpk.mech@coep.ac.in>

Thank You sir!!!!!!!!!!!!!!

Thanks and Regards

Dr. Shikalgar N.D.  
Assistant Professor,  
Mechanical Engineering Department  
College of Engineering Pune

---

**From:** mpk.mech@coep.ac.in <mpk.mech@coep.ac.in>

**Sent:** Wednesday, August 11, 2021 11:38 AM

**To:** niyaj shikalgar <nds.mech@coep.ac.in>

**Subject:** Fw: STTP's on (1) Fundamentals of Fluid Power Devices & its Application, on 6th to 10th June 2016 & (2) World Class Manufacturing: A Strategic Perspective, during 13th to 17th June 2016.

Thanks and Regards,

*Dr. Mohan P. Khond*

Associate Professor,  
Mechanical Engineering Department,  
College of Engineering, Pune  
Mo. No. 9423023902  
Office No.-02025507238

---

**From:** svw.mech@coep.ac.in <svw.mech@coep.ac.in>

**Sent:** Wednesday, May 18, 2016 6:51 PM

**To:** kakhandki\_vj@rediffmail.com <kakhandki\_vj@rediffmail.com>; principal@bncoepusad.ac.in <principal@bncoepusad.ac.in>; hbnanvala@gmail.com <hbnanvala@gmail.com>; director@imertpune.in <director@imertpune.in>; dbhagyesh@rediffmail.com <dbhagyesh@rediffmail.com>; ravindra.ingle@cumminscollege.in <ravindra.ingle@cumminscollege.in>; ramoli2003@yahoo.co.in <ramoli2003@yahoo.co.in>; pradnesh.padave1989@gmail.com <pradnesh.padave1989@gmail.com>

**Cc:** mpk.mech@coep.ac.in <mpk.mech@coep.ac.in>

**Subject:** STTP's on (1) Fundamentals of Fluid Power Devices & its Application, on 6th to 10th June 2016 & (2) World Class Manufacturing: A Strategic Perspective, during 13th to 17th June 2016.

Dear Sir/Madam,

It gives us immense pleasure to invite delegates for the two weeks short term training programs on the two different topics along with their scheduled durations are given below.

1. Fundamentals of Fluid Power Devices & its Application, on 6<sup>th</sup> to 10<sup>th</sup> June 2016 (1- week).
2. World Class Manufacturing: A Strategic Perspective, during 13<sup>th</sup> to 17<sup>th</sup> June 2016 (1- week).

The aim of these training programs is to provide the awareness about:

1. Application fluid power device in industrial and domestic environment.
2. The information about the development in the world class manufacturing.

I do expect the active participation of faculty, Industry representative, students and research scholars from Institute/Organization.

Please find herewith the STTP leaflet showing the detailed information of training programs along with the registration form and also you can do the on line registration in the below said link available on our Institute website [WWW.coep.org.in](http://WWW.coep.org.in)

Important Links for the STTP on line Registration:

<http://portal.coep.org.in:9095/FacultyTrainingRegistration>

Email: [svw.mech@coep.ac.in](mailto:svw.mech@coep.ac.in) for the Fundamentals of Fluid Power Devices & its Application, on 6<sup>th</sup> June to 10<sup>th</sup> June 2016.

Email: [svw.mech@coep.ac.in](mailto:svw.mech@coep.ac.in) for the World Class Manufacturing: A Strategic Perspective, during 13<sup>th</sup> June to 17<sup>th</sup> June 2016.

Thanks & regards

S. V. Wagh

Assistant Professor,  
Mechanical Engineering Department,  
College of Engineering, Pune  
Shivajinagar, Pune - 411005 (India)

Ph : +91-020-25507247, +91-9423582525

## Expert lecture on Monday 14 th August

pjm.mech@coep.ac.in <pjm.mech@coep.ac.in>

Fri 8/11/2017 11:37 AM

To: **mech\_student** <mechstud@coep.ac.in>; HoD,Mechanical Engineering, Dr.C. M. Sewatkar <hod.mech@coep.ac.in>

Cc: **fmech** <fmech@coep.ac.in>; rahul\_mokhadkar@rediffmail.com <rahul\_mokhadkar@rediffmail.com>; hujaredp@rediffmail.com <hujaredp@rediffmail.com>; mahesh.pradhan@mitpune.edu.in <mahesh.pradhan@mitpune.edu.in>; dindhande2001@gmail.com <dindhande2001@gmail.com>; nareshjaiswal@yahoo.co.in <nareshjaiswal@yahoo.co.in>; cs\_choudhari@yahoo.com <cs\_choudhari@yahoo.com>; nar\_144@rediffmail.com <nar\_144@rediffmail.com>; chidanand.koshti@mitpune.edu.in <chidanand.koshti@mitpune.edu.in>; vkanthale@rediffmail.com <vkanthale@rediffmail.com>; ramolr2003@yahoo.co.in <ramolr2003@yahoo.co.in>; sachin.gadewar@gmail.com <sachin.gadewar@gmail.com>; Prasanna\_bhagat@rediffmail.com <Prasanna\_bhagat@rediffmail.com>; patilrbs@yahoo.co.in <patilrbs@yahoo.co.in>; sonawanepms@gmail.com <sonawanepms@gmail.com>; nishantskulkarni@gmail.com <nishantskulkarni@gmail.com>; chawarep@yahoo.com <chawarep@yahoo.com>; zanpuredeepa@gmail.com <zanpuredeepa@gmail.com>; kkgcme@gmail.com <kkgcme@gmail.com>; sonawane\_vs@yahoo.co.in <sonawane\_vs@yahoo.co.in>

Dear all,

As a part of series of expert lectures, an expert lecture by Shree Sachin Shahane is arranged on Monday, 14<sup>th</sup> August.

Topic:-Artificial Intelligence and opportunities for Mechanical Engineering students in IT sector

Speaker: Shree Sachin Shahane, Vice President, Accenture Technology

Date and time: 14Aug 2017, 3:00 p.m. onwards

Thanks and Regards,

Dr.Preetam Selmokar(Muley)

## COEP ISHRAE student chapter reinstallation

niyaj shikalgar <nds.mech@coep.ac.in>

Sat 10/12/2019 9:22 AM

To: btech.mech <btech.mech@coep.ac.in>; tymech <tymech@coep.ac.in>; btechstudent <btechstudent@coep.ac.in>

Cc: sns.mech@coep.ac.in <sns.mech@coep.ac.in>; HoD,Mechanical Engineering, Dr M.R.Nandgaonkar <hod.mech@coep.ac.in>; fmech <fmech@coep.ac.in>

Dear All,

Greetings for the Day!

**COEP ISHRAE student chapter reinstallation** of the year 2019-20 is arranged on 14th October 2019 at 11.am in Classroom No 13, Also **Danfoss India Ltd.** Chennai (<https://www.danfoss.com/en-in/>) has planned the Technical Lecture series at COEP on 14 October 2019 in the second half from 12:00 noon for all COEP students in the Bajaj School of Mechanical Engineering.

Below are the topics on which they will provide the Technical Lectures.

1. **Application of CAE/CFD Simulation in the Refrigeration system.**
2. **Electronic Controllers in the Refrigeration system**

All students and faculty are invited for the ISHRAE Student chapter inauguration and for the Danfoss lecture series on the 14<sup>th</sup> of October 2019.

Thanks and Regards

Mr. Shikalgar N.D.

Assistant Professor, Mechanical Engineering Department

College of Engineering, Pune

### Fw: 1-Day-On line-Faculty development Program on 15th Jan - "Innovation & Entrepreneurship"

helpdesk@coep.ac.in <helpdesk@coep.ac.in>

Wed 1/13/2021 10:09 AM

To: coepf <coepf@coep.ac.in>

Cc: mgk.mech@coep.ac.in <mgk.mech@coep.ac.in>

FYI.....

Thanks & Regards,  
COEP HELPDESK  
020-25507099

---

**From:** mgk.mech@coep.ac.in <mgk.mech@coep.ac.in>  
**Sent:** Wednesday, January 13, 2021 3:36 PM  
**To:** helpdesk@coep.ac.in <helpdesk@coep.ac.in>  
**Subject:** 1-Day-On line-Faculty development Program on 15th Jan -"Innovation & Entrepreneurship"

Helpdesk,

please forward this mail to all the faculty.  
thank you,

madhuri karnik

=====  
=====

Dear Sir/ Madam  
Greetings of the day...  
from Institute Innovation Council and Bhau's Entrepreneurship Cell,  
**College of Engineering Pune**

With a vision for Cultivating Critical Thinking, Inventing Innovations and Encouraging Entrepreneurship for creation of Wealth, **IIC COEP is presenting**,

**1-DAY online FACULTY DEVELOPMENT PROGRAM**  
**on**  
**"Innovation & Entrepreneurship"**

In association with experts from the entrepreneurial community for the benefit of faculty as per the details given below:

Date: 15th of Jan

⌚ Time: 8.45 am onwards

In the presence of **Prof. A D Sahasrabudhe**, Chairman AICTE, as the chief guest



at the inauguration and **Prof. Milind Atrey, Dean R & d , IIT Bombay** as the chief guest at the valedictory function.

The details and registration link of the program are given below.

**Inauguration:** 8.45 am to 9:25 am

*Chief Guest:* **Prof. A D Sahasrabudhe**, Chairman AICTE

**Morning Sessions -**

Session 1: 9:30am to 10:30am

◆ **Dr. Rajendra Jagdale will be sharing insights on the 'Startup Ecosystem'**

Session 2: 10:45am to 12pm

◆ **Mr. Shantanu Gokhale will be sharing the information on how to get 'Finance for startups'.**

**Afternoon Sessions -**

Session 3: 2pm to 3pm

◆ **Dr. Pavan Soni will be speaking on how to 'Design your Thinking' for a startup.**

Session 4: 3:15pm to 4:30pm

◆ **Mr. Sanjay Kanvinde will be explaining the ways for 'Effective Pitching'.**

**Valedictory:** 4:45 pm to 5.15 pm

*Chief Guest:* **Prof. Milind Atrey, Dean R &D IITB**

Register here 

<https://forms.gle/KrGwTP6vAPtJbfB6A>

[One Day Faculty Development Program on Innovation and Entrepreneurship](#)

Date 15th January 2020: Time: 9 am to 5 pm. Participation and links of the program will be shared through the provid

Thanking you,

sincerely yours'

***Madhuri Karnik***

***Ph. D.***

*Associate Professor*

*Department of Mechanical Engineering*

*Convener, Institute Innovation Council,*

*Faculty Adviser, Bhau's Ecell,*

*College of Engineering Pune,*

*Shivaji Nagar, Wellesley rd.*

*Pune 411005, MS, India*

*Phone: 020 25507245 (O)*

*9766498116 (M)*

One week

## AICTE -ISTE Refresher Course for Faculty Members



On

### Emerging Trends in Refrigeration and Air-conditioning

Phase I: March 15-20, 2021

Phase II: April 12-17, 2021

Phase III: May 10-15, 2021

Organized by

Department of Mechanical Engineering  
College of Engineering Pune

### Patron

Prof A D Sahasrabudhe, Chairman, AICTE

Dr. P. K. Desai , President, ISTE

Dr. A. E. Wagh, Director, DTE, (M.S.)

Dr. B. B. Ahuja, Director, COEP

Prof. V. D. Vaidya, Exe. Secretary, ISTE

Col. B. Venkat, Director, FDC, AICTE

Dr. M. S. Sutaone, Dy. Director, COEP

Dr. M. R. Nandgaonkar, HOD, MED, COEP

### Coordinator

Dr. S. N. Sapali, Professor, MED, COEP

### About AICTE:

All India Council for Technical Education (AICTE) was set-up in November 1945 as a national level Apex Advisory Body to conduct survey on the facilities in technical education and to promote development in the country in a coordinated and integrated manner. And to ensure the same, as stipulated in the National Policy of Education (1986), AICTE be vested with statutory authority for planning, formulation and maintenance of norms and standards, quality assurance through accreditation, funding in priority areas, monitoring and evaluation, maintaining parity of certification and awards and ensuring coordinated and integrated development and management of technical education in the country.

### About ISTE

The Indian Society for Technical Education (ISTE) is the leading National Professional non-profit making Society for the Technical Education System in our country with the motto of Career Development of Teachers and Personality Development of Students and overall development of our Technical Education System. Being the only national organization of educators in the field of Engineering and Technology, ISTE effectively contributes in various missions of the Union Government. The strength of ISTE is the strong base it has in technical education institutions in the country.

It has active membership of more than 128500 technical teachers, 535000 student members, more than 2740 institutional members (including IITs, IISc., NITs and other leading technical institutions).

The major objective of the ISTE is to provide quality training programmes to teachers and administrators of technical institutions to update their knowledge and skills in their fields of activity and to assist and contribute in the production and development of top quality professional engineers and technicians needed by the industry and other organisations.

### About COE, Pune

College of Engineering Pune is one of the oldest and premier Institutes in the country. Established in 1854, it offers 9 UG and 25 PG programs in various disciplines. The institute has been granted full autonomy by Govt. of Maharashtra. It is selected as lead centre under the World Bank project on Technical Education Quality Improvement Programme (TEQIP) of Govt. of India through national competitive bidding.

### About Department

Mechanical Engineering Department was established in 1912. In addition to UG course in Mechanical Engineering, it offers three PG courses in Thermal Engineering, Automotive Technology and Design Engineering. The Department has well equipped laboratories such as Danfoss Refrigeration and Air Conditioning,

Micromachining, Steam Engineering, Fluid Machinery, Fuel testing, IC Engines, and CAD/CAM, etc.

### About the Course

Aspirations and needs of mankind are ever growing, and so also the need for refrigeration and air conditioning (RAC). Now it is an important aspect of human life including essential applications from submarines to airplanes, underground mines to space, and comfort purpose to manufacturing industries. The importance of 'cold chain' in the national food security has now been recognized. In the recent years, RAC industry recorded an annual growth of over 25% in India, next only to Information Technology and Automobile sectors. However, RAC is also an energy guzzler accounting to nearly one sixth of the world energy consumption. Even though the objective of Montreal Protocol governing the ozone depletion is nearly met, those of Kyoto Protocol centered on the emissions leading to Global Warming are yet to be realized. Thus both energy and environmental aspects play an important role in the development of RAC sector worldwide.

The objective of this AICTE-ISTE Faculty Training Program is to provide the opportunity for faculty members to enrich their knowledge in the field of Refrigeration and Air conditioning.

This programme will cover the Emerging Trends in Refrigeration and Air conditioning which includes the latest development in the field, and the speakers are from COEP and HVAC & R Industries. A Certificate on the completion of the course is issued by AICTE and ISTE.

### About registration

- Preference will be given to ISTE members
- No Registration fees.
- The number of participants is restricted to 100.
- After successful completion of the program E-Certificate will be issued.
- Applicant should register the course through the Registration Link [https://docs.google.com/forms/d/e/1FAIpQLSfCC00Pe2eEWP\\_yn-BE7UgC\\_afDrFRxdFbxEDM8gDzpHRANYQ/vi/ewform?usp=sf\\_link](https://docs.google.com/forms/d/e/1FAIpQLSfCC00Pe2eEWP_yn-BE7UgC_afDrFRxdFbxEDM8gDzpHRANYQ/vi/ewform?usp=sf_link)

### Selection

- Participants are selected on basis of their interest in HVAC&R.
- Preference will be given to faculty teaching the course and the young faculty members.

### Mailing address

#### Dr. N. D. Shikalgar, Co-coordinator

Assit. Professor, Mechanical Engg. Dept.  
Tel: 020- 25507224 (O) 9823286386 (M)  
Email: [nds.mech@coep.ac.in](mailto:nds.mech@coep.ac.in)

#### Mr. Sunil Tapase

Mechanical Engg. Dept.  
Tel: 020- 25507224 (O) 9028432848 (M)  
Email: [snt.mech@coep.ac.in](mailto:snt.mech@coep.ac.in)

One week  
AICTE-ISTE – Refresher Course for Faculty Members  
On

### Emerging Trends in Refrigeration and Air-conditioning

Phase I: March 15-20, 2021

Phase II: April 12-17, 2021

Phase III: May 10-15, 2021

### REGISTRATION FORM

Name :  
Designation :  
Qualification :  
Age & Gender :  
Teaching Experience :  
Institution :  
Address for Communication :  
E-mail ID :  
Mobile :  
ISHRAE Membership No.  
Signature of the Applicant :

### SPONSORSHIP

Mr./Ms./Dr. \_\_\_\_\_  
is an employee of our college/ institution and is hereby sponsored for the above Course. He/She will be permitted to attend the same in online mode, if selected.

Signature with Date and seal of the

Sponsoring Authority

**Submission of Application (soft copy):** 8-03-2021

**Intimation of selection :** 10-03-2021

**Confirmation by Participants :** 11.03.2021

## Re: Expert lecture on Monday 11th September

pjm.mech@coep.ac.in <pjm.mech@coep.ac.in>

Fri 9/15/2017 11:19 AM

To: **btechmech** <btechmech@coep.ac.in>; **tymech** <tymech@coep.ac.in>; **symech** <symech@coep.ac.in>; **mtechmechanical16** <mtechmech16@coep.ac.in>; HoD,Mechanical Engineering, Dr.C. M. Sewatkar <hod.mech@coep.ac.in>  
Cc: **fmech** <fmech@coep.ac.in>; rahul\_mokhadkar@rediffmail.com <rahul\_mokhadkar@rediffmail.com>; hujaredp@rediffmail.com <hujaredp@rediffmail.com>; mahesh.pradhan@mitpune.edu.in <mahesh.pradhan@mitpune.edu.in>; dindhande2001@gmail.com <dindhande2001@gmail.com>; nareshjaiswal@yahoo.co.in <nareshjaiswal@yahoo.co.in>; cs\_choudhari@yahoo.com <cs\_choudhari@yahoo.com>; nar\_144@rediffmail.com <nar\_144@rediffmail.com>; chidanand.koshti@mitpune.edu.in <chidanand.koshti@mitpune.edu.in>; vkanthale@rediffmail.com <vkanthale@rediffmail.com>; ramolr2003@yahoo.co.in <ramolr2003@yahoo.co.in>; sachin.gadewar@gmail.com <sachin.gadewar@gmail.com>; Prasanna\_bhagat@rediffmail.com <Prasanna\_bhagat@rediffmail.com>; patilrbs@yahoo.co.in <patilrbs@yahoo.co.in>; sonawanepms@gmail.com <sonawanepms@gmail.com>; nishantskulkarni@gmail.com <nishantskulkarni@gmail.com>; chawarep@yahoo.com <chawarep@yahoo.com>; zanpuredeepa@gmail.com <zanpuredeepa@gmail.com>; kkgcme@gmail.com <kkgcme@gmail.com>; sonawane\_vs@yahoo.co.in <sonawane\_vs@yahoo.co.in>

Dear all,

As a part of series of expert lectures, an expert lecture by Shri Umesh Tiwari and Shri Sudhindra Aradhi from Renishaw measurements is arranged on Monday,18<sup>th</sup> September 2017.

Topic:-"Geometrical dimensions and tolerances (GDT) ".

Speaker: Shri Umesh Tiwari and Shri Sudhindra Aradhi

Date and time:18 September 2017, 3:00 p.m. onwards

The lecture is open for all UG, PG , PhD students and faculty .

This lecture content matches with part of M.Tech ( design) curriculum.

Attendance of M.Tech , first year students is mandatory for this lecture.

Thanks and Regards,

Preetam Selmokar

---

**From:** pjm.mech@coep.ac.in

**Sent:** Friday, September 8, 2017 7:27 AM

**To:** btechmech; tymech; symech; mtechmechanical17@coep.ac.in; mtechmechanical16

**Cc:** fmech; rahul\_mokhadkar@rediffmail.com; hujaredp@rediffmail.com; mahesh.pradhan@mitpune.edu.in; dindhande2001@gmail.com; nareshjaiswal@yahoo.co.in; cs\_choudhari@yahoo.com; nar\_144@rediffmail.com; chidanand.koshti@mitpune.edu.in; vkanthale@rediffmail.com; ramolr2003@yahoo.co.in; sachin.gadewar@gmail.com; Prasanna\_bhagat@rediffmail.com; patilrbs@yahoo.co.in; sonawanepms@gmail.com; nishantskulkarni@gmail.com; chawarep@yahoo.com; zanpuredeepa@gmail.com;

kkgcme@gmail.com; sonawane\_vs@yahoo.co.in; nvanikar@vsnl.net; sumedhnchiwande@yahoo.co.in; santoshtrimbake@yahoo.co.in; akashs.er@gmail.com; mnshelar@kkwagh.edu.in; prakash.gadhe@mitpune.edu.in; abhinay.act@gmail.com; ch.hitesh@gmail.com; mnjdahake@gmail.com; tambolisc@gmail.com; shivaghlap@gmail.com; pat\_thakare@rediffmail.com; sanjay.waghmare@gmail.com; atulgargade.2904@gmail.com; talk2geetanjali@gmail.com; pankajsaglawe@gmail.com; milindwasekar@gmail.com; veejhaydholle@yahoo.co.in; pankaj.dorlikar@rediffmail.com; kswanandr87@gmail.com; khodashi5@gmail.com; lohargopal@rediffmail.com; deshmkhavinash2003@gmail.com

**Subject:** Expert lecture on Monday 11th September

Dear all,

As a part of series of expert lectures, an expert lecture by Shri Arvind Surange is arranged on Monday, 11<sup>th</sup> September 2017.

Topic: "Introduction to Cold Chain and need for Sustainable designs in Cold Chain Sector."

Speaker: Shri .Arvind Surange

Date and time: 11 September 2017, 3:00 p.m. onwards

The lecture is open for all UG, PG, PhD students and faculty.

### **Brief Biodata of Shri.Surange**

- He has to his credit 54 years of dedicated service to ac, refrigeration and cold-chain including 45 years of professional consultancy in the field as c&md of acr project consultants pvt. ltd, pune, india.
- He handled more than 700 projects including some most prestigious -chain cold project
- He introduced many innovative technologies in cold chain sector.
- He is author of "cold storage basics" published by ishrae which is translated in 4 Indian languages.

Thanks and Regards,  
Dr.Preetam Selmokar(Muley)

---

**From:** pjm.mech@coep.ac.in

**Sent:** Friday, August 18, 2017 10:59 AM

**To:** mech\_student; HoD, Mechanical Engineering, Dr.C. M. Sewatkar

**Cc:** fmech; rahul\_mokhadkar@rediffmail.com; hujaredp@rediffmail.com; mahesh.pradhan@mitpune.edu.in; dindhande2001@gmail.com; nareshjaiswal@yahoo.co.in; cs\_choudhari@yahoo.com; nar\_144@rediffmail.com;

chidanand.koshti@mitpune.edu.in; vkanthale@rediffmail.com; ramolr2003@yahoo.co.in;  
sachin.gadewar@gmail.com; Prasanna\_bhagat@rediffmail.com; patilrbs@yahoo.co.in;  
sonawanepms@gmail.com; nishantskulkarni@gmail.com; chawarep@yahoo.com; zanpuredeepa@gmail.com;  
kkgcme@gmail.com; sonawane\_vs@yahoo.co.in; nvanikar@vsnl.net; sumedhnchiwande@yahoo.co.in;  
santoshtrimbake@yahoo.co.in; akashs.er@gmail.com; mnshelar@kkwagh.edu.in;  
prakash.gadhe@mitpune.edu.in; abhinay.act@gmail.com; ch.hitesh@gmail.com; mnjdahake@gmail.com;  
tambolisc@gmail.com; shivaghola@gmail.com; pat\_thakare@rediffmail.com; sanjay.waghmare@gmail.com;  
atulgargade.2904@gmail.com; talk2geetanjali@gmail.com; pankajsaglawe@gmail.com;  
milindwasekar@gmail.com; veejhaydholle@yahoo.co.in; pankaj.dorlikar@rediffmail.com;  
kswanandr87@gmail.com; khodashi5@gmail.com; lohargopal@rediffmail.com;  
deshmukhavinash2003@gmail.com

**Subject:** Expert lecture on Monday 21st August

Dear all,

As a part of series of expert lectures, an expert lecture by Shri Subir Mandal is arranged on Monday, 21<sup>st</sup> August.

Topic:-"Role of 1D Simulation in Engine & Vehicle Development".

Speaker: Shri Subir Mandal (Head of Engineering),

Integrated Simulation Technologies Pvt Ltd,

Date and time: 21 Aug 2017, 3:00 p.m. onwards

The lecture is open for all UG, PG and PhD students .

Interested faculty members may please attend the lecture.

Thanks and Regards,  
Dr.Preetam Selmokar(Muley)

---

**From:** pjm.mech@coep.ac.in

**Sent:** Friday, August 11, 2017 11:37 AM

**To:** mech\_student; HoD,Mechanical Engineering, Dr.C. M. Sewatkar

**Cc:** fmech; rahul\_mokhadkar@rediffmail.com; hujaredp@rediffmail.com; mahesh.pradhan@mitpune.edu.in;  
dindhande2001@gmail.com; nareshjaiswal@yahoo.co.in; cs\_choudhari@yahoo.com; nar\_144@rediffmail.com;  
chidanand.koshti@mitpune.edu.in; vkanthale@rediffmail.com; ramolr2003@yahoo.co.in;  
sachin.gadewar@gmail.com; Prasanna\_bhagat@rediffmail.com; patilrbs@yahoo.co.in;  
sonawanepms@gmail.com; nishantskulkarni@gmail.com; chawarep@yahoo.com; zanpuredeepa@gmail.com;  
kkgcme@gmail.com; sonawane\_vs@yahoo.co.in; nvanikar@vsnl.net; sumedhnchiwande@yahoo.co.in;  
santoshtrimbake@yahoo.co.in; akashs.er@gmail.com; mnshelar@kkwagh.edu.in;  
prakash.gadhe@mitpune.edu.in; abhinay.act@gmail.com; ch.hitesh@gmail.com; mnjdahake@gmail.com;  
tambolisc@gmail.com; shivaghola@gmail.com; pat\_thakare@rediffmail.com; sanjay.waghmare@gmail.com;  
atulgargade.2904@gmail.com; talk2geetanjali@gmail.com; pankajsaglawe@gmail.com;

milindwasekar@gmail.com; veejhaydholle@yahoo.co.in; pankaj.dorlikar@rediffmail.com;  
kswanandr87@gmail.com; khodashi5@gmail.com; lohargopal@rediffmail.com;  
deshmukhavinash2003@gmail.com; vkh.mech@coep.ac.in

**Subject:** Expert lecture on Monday 14 th August

Dear all,

As a part of series of expert lectures, an expert lecture by Shree Sachin Shahane is arranged on Monday, 14<sup>th</sup> August.

Topic:-Artificial Intelligence and opportunities for Mechanical Engineering students in IT sector

Speaker: Shree Sachin Shahane, Vice President, Accenture Technology

Date and time: 14Aug 2017, 3:00 p.m. onwards

Thanks and Regards,  
Dr.Preetam Selmokar(Muley)

---

One week

## AICTE -ISTE Refresher Course for Faculty Members



On

### Emerging Trends in Refrigeration and Air-conditioning

Phase I: March 15-20, 2021

Phase II: April 12-17, 2021

Phase III: May 10-15, 2021

Organized by

**Department of Mechanical Engineering  
College of Engineering Pune**

### Patron

**Prof A D Sahasrabudhe, Chairman, AICTE**

**Dr. P. K. Desai , President, ISTE**

**Dr. A. E. Wagh, Director, DTE, (M.S.)**

**Dr. B. B. Ahuja, Director, COEP**

**Prof. V. D. Vaidya, Exe. Secretary, ISTE**

**Col. B. Venkat, Director, FDC, AICTE**

**Dr. M. S. Sutaone, Dy. Director, COEP**

**Dr. M. R. Nandgaonkar, HOD, MED, COEP**

### Coordinator

**Dr. S. N. Sapali, Professor, MED, COEP**

### About AICTE:

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### About ISTE

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It has active membership of more than 128500 technical teachers, 535000 student members, more than 2740 institutional members (including IITs, IISc., NITs and other leading technical institutions).

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### About Department

Mechanical Engineering Department was established in 1912. In addition to UG course in Mechanical Engineering, it offers three PG courses in Thermal Engineering, Automotive Technology and Design Engineering. The Department has well equipped laboratories such as Danfoss Refrigeration and Air Conditioning,



Micromachining, Steam Engineering, Fluid Machinery, Fuel testing, IC Engines, and CAD/CAM, etc.

### About the Course

Aspirations and needs of mankind are ever growing, and so also the need for refrigeration and air conditioning (RAC). Now it is an important aspect of human life including essential applications from submarines to airplanes, underground mines to space, and comfort purpose to manufacturing industries. The importance of 'cold chain' in the national food security has now been recognized. In the recent years, RAC industry recorded an annual growth of over 25% in India, next only to Information Technology and Automobile sectors. However, RAC is also an energy guzzler accounting to nearly one sixth of the world energy consumption. Even though the objective of Montreal Protocol governing the ozone depletion is nearly met, those of Kyoto Protocol centered on the emissions leading to Global Warming are yet to be realized. Thus both energy and environmental aspects play an important role in the development of RAC sector worldwide.

The objective of this AICTE-ISTE Faculty Training Program is to provide the opportunity for faculty members to enrich their knowledge in the field of Refrigeration and Air conditioning.

This programme will cover the Emerging Trends in Refrigeration and Air conditioning which includes the latest development in the field, and the speakers are from COEP and HVAC & R Industries. A Certificate on the completion of the course is issued by AICTE and ISTE.

### About registration

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- The number of participants is restricted to 100.
- After successful completion of the program E-Certificate will be issued.
- Applicant should register the course through the Registration Link [https://docs.google.com/forms/d/e/1FAIpQLSfCC00Pe2eEWP\\_yn-BE7UgC\\_afDrFRxdFbxEDM8gDzpHRANYQ/vi\\_ewform?usp=sf\\_link](https://docs.google.com/forms/d/e/1FAIpQLSfCC00Pe2eEWP_yn-BE7UgC_afDrFRxdFbxEDM8gDzpHRANYQ/vi_ewform?usp=sf_link)

### Selection

- Participants are selected on basis of their interest in HVAC&R.
- Preference will be given to faculty teaching the course and the young faculty members.

### Mailing address

#### Dr. N. D. Shikalgar, Co-coordinator

Assit. Professor, Mechanical Engg. Dept.  
Tel: 020- 25507224 (O) 9823286386 (M)  
Email: [nds.mech@coep.ac.in](mailto:nds.mech@coep.ac.in)

#### Mr. Sunil Tapase

Mechanical Engg. Dept.  
Tel: 020- 25507224 (O) 9028432848 (M)  
Email: [snt.mech@coep.ac.in](mailto:snt.mech@coep.ac.in)

One week  
AICTE-ISTE – Refresher Course for Faculty Members  
On

### Emerging Trends in Refrigeration and Air-conditioning

Phase I: March 15-20, 2021

Phase II: April 12-17, 2021

Phase III: May 10-15, 2021

### REGISTRATION FORM

Name :  
Designation :  
Qualification :  
Age & Gender :  
Teaching Experience :  
Institution :  
Address for Communication :  
E-mail ID :  
Mobile :  
ISHRAE Membership No.  
Signature of the Applicant :

### SPONSORSHIP

Mr./Ms./Dr. \_\_\_\_\_  
is an employee of our college/ institution and is hereby sponsored for the above Course. He/She will be permitted to attend the same in online mode, if selected.

Signature with Date and seal of the

Sponsoring Authority

**Submission of Application (soft copy):** 8-03-2021

**Intimation of selection :** 10-03-2021

**Confirmation by Participants :** 11.03.2021

## Expert lecture on Monday 21st August

pjm.mech@coep.ac.in <pjm.mech@coep.ac.in>

Fri 8/18/2017 10:59 AM

To: mech\_student <mechstudent@coep.ac.in>; HoD,Mechanical Engineering, Dr.C. M. Sewatkar <hod.mech@coep.ac.in>

Cc: fmech <fmech@coep.ac.in>; rahul\_mokhadkar@rediffmail.com <rahul\_mokhadkar@rediffmail.com>; hujaredp@rediffmail.com <hujaredp@rediffmail.com>; mahesh.pradhan@mitpune.edu.in <mahesh.pradhan@mitpune.edu.in>; dindhande2001@gmail.com <dindhande2001@gmail.com>; nareshjaiswal@yahoo.co.in <nareshjaiswal@yahoo.co.in>; cs\_choudhari@yahoo.com <cs\_choudhari@yahoo.com>; nar\_144@rediffmail.com <nar\_144@rediffmail.com>; chidanand.koshti@mitpune.edu.in <chidanand.koshti@mitpune.edu.in>; vkanthale@rediffmail.com <vkanthale@rediffmail.com>; ramolr2003@yahoo.co.in <ramolr2003@yahoo.co.in>; sachin.gadewar@gmail.com <sachin.gadewar@gmail.com>; Prasanna\_bhagat@rediffmail.com <Prasanna\_bhagat@rediffmail.com>; patilrbs@yahoo.co.in <patilrbs@yahoo.co.in>; sonawanepms@gmail.com <sonawanepms@gmail.com>; nishantskulkarni@gmail.com <nishantskulkarni@gmail.com>; chawarep@yahoo.com <chawarep@yahoo.com>; zanpuredeepa@gmail.com <zanpuredeepa@gmail.com>; kkgcme@gmail.com <kkgcme@gmail.com>; sonawane\_vs@yahoo.co.in <sonawane\_vs@yahoo.co.in>

Dear all,

As a part of series of expert lectures, an expert lecture by Shri Subir Mandal is arranged on Monday, 21<sup>st</sup> August.

Topic: "Role of 1D Simulation in Engine & Vehicle Development".

Speaker: Shri Subir Mandal (Head of Engineering),

Integrated Simulation Technologies Pvt Ltd,

Date and time: 21 Aug 2017, 3:00 p.m. onwards

The lecture is open for all UG, PG and PhD students .

Interested faculty members may please attend the lecture.

Thanks and Regards,  
Dr.Preetam Selmokar(Muley)

---

**From:** pjm.mech@coep.ac.in

**Sent:** Friday, August 11, 2017 11:37 AM

**To:** mech\_student; HoD,Mechanical Engineering, Dr.C. M. Sewatkar

**Cc:** fmech; rahul\_mokhadkar@rediffmail.com; hujaredp@rediffmail.com; mahesh.pradhan@mitpune.edu.in; dindhande2001@gmail.com; nareshjaiswal@yahoo.co.in; cs\_choudhari@yahoo.com; nar\_144@rediffmail.com; chidanand.koshti@mitpune.edu.in; vkanthale@rediffmail.com; ramolr2003@yahoo.co.in; sachin.gadewar@gmail.com; Prasanna\_bhagat@rediffmail.com; patilrbs@yahoo.co.in; sonawanepms@gmail.com; nishantskulkarni@gmail.com; chawarep@yahoo.com; zanpuredeepa@gmail.com; kkgcme@gmail.com; sonawane\_vs@yahoo.co.in; nvanikar@vsnl.net; sumedhnchiwande@yahoo.co.in; santoshtribake@yahoo.co.in; akashs.er@gmail.com; mnshelar@kkwagh.edu.in; prakash.gadhe@mitpune.edu.in; abhinay.act@gmail.com; ch.hitesh@gmail.com; mnjdahake@gmail.com;

tambolisc@gmail.com; shivagholap@gmail.com; pat\_thakare@rediffmail.com; sanjay.waghmare@gmail.com; atulgargade.2904@gmail.com; talk2geetanjali@gmail.com; pankajsaglawe@gmail.com; milindwasekar@gmail.com; veejhaydholle@yahoo.co.in; pankaj.dorlikar@rediffmail.com; kswanandr87@gmail.com; khodashi5@gmail.com; lohargopal@rediffmail.com; desh mukhavinash2003@gmail.com; vkh.mech@coep.ac.in

**Subject:** Expert lecture on Monday 14 th August

Dear all,

As a part of series of expert lectures, an expert lecture by Shree Sachin Shahane is arranged on Monday, 14<sup>th</sup> August.

Topic:-Artificial Intelligence and opportunities for Mechanical Engineering students in IT sector

Speaker: Shree Sachin Shahane, Vice President, Accenture Technology

Date and time: 14Aug 2017, 3:00 p.m. onwards

Thanks and Regards,

Dr.Preetam Selmokar(Muley)

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**Expert lecture on Monday,22 nd January 2018**

pjm.mech@coep.ac.in &lt;pjm.mech@coep.ac.in&gt;

Fri 1/19/2018 10:34 AM

To: btechmech <btechmech@coep.ac.in>; tymechn <tymechn@coep.ac.in>; symech <symech@coep.ac.in>; mtech16 <mtech16@coep.ac.in>; MTech Design Engineering <mtechdesign17@coep.ac.in>; MTech Thermal 17 <mtechthermal17@coep.ac.in>; Automotive Technology <mtechauto17@coep.ac.in>

Cc: fmech <fmech@coep.ac.in>; HoD,Mechanical Engineering, Dr.C. M. Sewatkar <hod.mech@coep.ac.in>

Dear all,

As a part of series of expert lectures, an expert lecture by Mr.Prakash Apte is arranged on Monday, 22<sup>nd</sup> January 2018 on Taguchi technique.

The details of the lecture are as follows,

S.N.	Name	Topic	Timing	Venue
1.	Dr.Prakash Apte	How to QUICKLY get BEST results using DOE/Taguchi method	3:00 to 4:30 pm	Room no.13

The lecture can be very helpful for final year B.Tech project and M.Tech dissertation.

The lecture is open for all UG, PG , PhD students and faculty .

Thanks and Regards,  
Dr.Preetam Selmokar(Muley)

---

**From:** pjm.mech@coep.ac.in

**Sent:** Friday, January 12, 2018 8:26 AM

**To:** btechmech; tymechn; symech; mtechmechanical17@coep.ac.in; mtechmechanical16; HoD,Mechanical Engineering, Dr.C. M. Sewatkar; Prof.B.B.Ahuja; Prof. B. N. Chaudhari

**Cc:** fmech; rahul\_mokhadkar@rediffmail.com; hujaredp@rediffmail.com;

Thanks and Regards,  
Dr.Preetam Selmokar(Muley)  
Departmental controller of exam  
Departmental project co-ordinator  
College of Engineering, Pune

---

**From:** pjm.mech@coep.ac.in

**Sent:** Friday, January 12, 2018 9:20 AM

**To:** btechmech; tymechn; symech; mtechmechanical17@coep.ac.in; mtechmechanical16; HoD,Mechanical Engineering, Dr.C. M. Sewatkar

**Cc:** fmech; rahul\_mokhadkar@rediffmail.com; hujaredp@rediffmail.com; mahesh.pradhan@mitpune.edu.in; dindhade2001@gmail.com; nareshjaiswal@yahoo.co.in; cs\_choudhari@yahoo.com; nar\_144@rediffmail.com; chidanand.koshti@mitpune.edu.in; vkanthale@rediffmail.com; ramolr2003@yahoo.co.in; sachin.gadewar@gmail.com; Prasanna\_bhagat@rediffmail.com; patilrbs@yahoo.co.in; sonawanepms@gmail.com; nishantskulkarni@gmail.com; chawarep@yahoo.com; zanjuredeepa@gmail.com; kkgcme@gmail.com; sonawane\_vs@yahoo.co.in; nvanikar@vsnl.net; sumedhnchiwande@yahoo.co.in; santoshtrimbake@yahoo.co.in; akashs.er@gmail.com; mnshelar@kkwagh.edu.in; prakash.gadhe@mitpune.edu.in; abhinay.act@gmail.com; ch.hitesh@gmail.com; mnjdahake@gmail.com; tambolisc@gmail.com; shivagholap@gmail.com; pat\_thakare@rediffmail.com; sanjay.waghmare@gmail.com; atulgargade.2904@gmail.com; talk2geetanjali@gmail.com; pankajsaglawe@gmail.com; milindwasekar@gmail.com; veejhaydholle@yahoo.co.in; pankaj.dorlikar@rediffmail.com; kswanandr87@gmail.com; khodashi5@gmail.com; lohargopal@rediffmail.com; desh mukhavinash2003@gmail.com

**Subject:** Expert lecture on Monday,15th January 2018

Dear all,

As a part of series of expert lectures, an expert lecture by Mr.Surendra Datar is arranged on Monday,15<sup>th</sup> January 2018.

The details of the lecture are as follows,

S.N.	Name	Designation & Organization	Topic	Timing	Venue
1.	Dr. Surendra Datar	Retired Head,Tool Engineering Division Tata motors	" Cutting tool engineering" an overview	3:00 to 4:30 pm	Room no.13

The lecture will cover some basics of tool geometry.

The lecture is open for all UG, PG , PhD students and faculty .

M.tech coordinators are requested to forward this mail to the students.

Thanks and Regards,  
Dr.Preetam Selmokar(Muley)

**From:** pj.mech@coep.ac.in

**Sent:** Friday, January 12, 2018 8:26 AM

**To:** btechmech; tymech; symech; mtechmechanical17@coep.ac.in; mtechmechanical16; HoD, Mechanical Engineering, Dr.C. M. Sewatkar; Prof.B.B.Ahuja; Prof. B. N. Chaudhari  
**Cc:** fmech; rahul\_mokhadkar@rediffmail.com; hujaredp@rediffmail.com; mahesh.pradhan@mitpune.edu.in; dindhade2001@gmail.com; nareshjaiswal@yahoo.co.in; cs\_choudhari@yahoo.com; nar\_144@rediffmail.com; chidanand.koshti@mitpune.edu.in; vkanthale@rediffmail.com; ramolr2003@yahoo.co.in; sachin.gadewar@gmail.com; Prasanna\_bhagat@rediffmail.com; patilrbs@yahoo.co.in; sonawanepms@gmail.com; nishantskulkarni@gmail.com; chawarep@yahoo.com; zanpuredeepa@gmail.com; kkgcme@gmail.com; sonawane\_vs@yahoo.co.in; nvanikar@vsnl.net; sumedhnchiwande@yahoo.co.in; santoshtrimbake@yahoo.co.in; akashs.er@gmail.com; mnshelar@kkwagh.edu.in; prakash.gadhe@mitpune.edu.in; abhinay.act@gmail.com; ch.hitesh@gmail.com; mnjdahake@gmail.com; tambolisc@gmail.com; shivaghoolap@gmail.com; pat\_thakare@rediffmail.com; sanjay.waghmare@gmail.com; atulgargade.2904@gmail.com; talk2geetanjali@gmail.com; pankajsaglawe@gmail.com; milindwasekar@gmail.com; veejhaydholle@yahoo.co.in; pankaj.dorlikar@rediffmail.com; kswanandr87@gmail.com; khodashi5@gmail.com; lohargopal@rediffmail.com; deshmukhavinash2003@gmail.com

**Subject:** Re: Expert lecture on Monday,6th November 2017

Dear all,

As a part of series of expert lectures, an expert lecture by Mr.Surendra Datar is arranged on Monday,6<sup>th</sup> January 2018.

The details of the lecture are as follows,

S.N.	Name	Designation & Organization	Topic	Topic	Timing
1.	Dr. Surendra Datar	Retired Head, Tool Engineering Division Tata motors	" Cutting tool engineering" an overview		

The lecture will cover some basics of tool geometry.

The lecture is open for all UG, PG , PhD students and faculty .

M.tech coordinators are requested to forward this mail to the students.

Thanks and Regards,

Dr.Preetam Selmokar(Muley)

**From:** pj.mech@coep.ac.in

**Sent:** Friday, November 3, 2017 8:47 AM

**To:** btechmech; tymech; symech; mtechmechanical17@coep.ac.in; mtechmechanical16; HoD, Mechanical Engineering, Dr.C. M. Sewatkar; Prof.B.B.Ahuja; Prof. B. N. Chaudhari; HoD ,Metallurgy and Materials Science),Dr.N.B.Dhokey; mjr.meta@coep.ac.in

**Cc:** fmech; rahul\_mokhadkar@rediffmail.com; hujaredp@rediffmail.com; mahesh.pradhan@mitpune.edu.in; dindhade2001@gmail.com; nareshjaiswal@yahoo.co.in; cs\_choudhari@yahoo.com; nar\_144@rediffmail.com; chidanand.koshti@mitpune.edu.in; vkanthale@rediffmail.com; ramolr2003@yahoo.co.in; sachin.gadewar@gmail.com; Prasanna\_bhagat@rediffmail.com; patilrbs@yahoo.co.in; sonawanepms@gmail.com; nishantskulkarni@gmail.com; chawarep@yahoo.com; zanpuredeepa@gmail.com; kkgcme@gmail.com; sonawane\_vs@yahoo.co.in; nvanikar@vsnl.net; sumedhnchiwande@yahoo.co.in; santoshtrimbake@yahoo.co.in; akashs.er@gmail.com; mnshelar@kkwagh.edu.in; prakash.gadhe@mitpune.edu.in; abhinay.act@gmail.com; ch.hitesh@gmail.com; mnjdahake@gmail.com; tambolisc@gmail.com; shivaghoolap@gmail.com; pat\_thakare@rediffmail.com; sanjay.waghmare@gmail.com; atulgargade.2904@gmail.com; talk2geetanjali@gmail.com; pankajsaglawe@gmail.com; milindwasekar@gmail.com; veejhaydholle@yahoo.co.in; pankaj.dorlikar@rediffmail.com; kswanandr87@gmail.com; khodashi5@gmail.com; lohargopal@rediffmail.com; deshmukhavinash2003@gmail.com

**Subject:** Expert lecture on Monday,6th November 2017

Dear all,

As a part of series of expert lectures, an expert lecture by Dr.S.A.Channiwala and Dr. D. V. Bhatt from SVNIT Surat, Gujarat is arranged on Monday,6<sup>th</sup> November 2017.

The details of the lecture are as follows,

S.N.	Name	Designation & Organization	Topic	Timing	Venue
1.	Dr. S. A. Channiwala	Professor, Department of Mechanical Engineering, SVNIT Surat, Gujarat	A new era of thermal power plants	12.00 Noon to 1.00 pm	Room no.13
2.	Dr. D. V. Bhatt	Professor, Department of Mechanical Engineering, SVNIT Surat, Gujarat	Fundamentals of Tribology.	1.00 pm to 2.00 pm	Room no.13

The lecture is open for all UG, PG , PhD students and faculty .

Thanks and Regards,

Dr.Preetam Selmokar(Muley)

**From:** pj.mech@coep.ac.in

**Sent:** Friday, October 27, 2017 7:24 AM

**To:** btechmech; tyme; symech; mtechmechanical17@coep.ac.in; mtechmechanical16; HoD, Mechanical Engineering, Dr.C. M. Sewatkar

**Cc:** fmech; rahul\_mokhadkar@rediffmail.com; hujaredp@rediffmail.com; mahesh.pradhan@mitpune.edu.in; dindhade2001@gmail.com; nareshjaiswal@yahoo.co.in; cs\_choudhari@yahoo.com; nar\_144@rediffmail.com; chidanand.koshti@mitpune.edu.in; vkanthale@rediffmail.com; ramolr2003@yahoo.co.in; sachin.gadewar@gmail.com; Prasanna\_bhagat@rediffmail.com; patilrbs@yahoo.co.in; sonawanepms@gmail.com; nishantskulkarni@gmail.com; chawarep@yahoo.com; zanpuredeepa@gmail.com; kkgcme@gmail.com; sonawane\_vs@yahoo.co.in; nvanikar@vsnl.net; sumedhnchiwande@yahoo.co.in; santoshtrimbake@yahoo.co.in; akashs.er@gmail.com; mnshelar@kkwagh.edu.in; prakash.gadhe@mitpune.edu.in; abhinay.act@gmail.com; ch.hitesh@gmail.com; mnjdahake@gmail.com; tambolisc@gmail.com; shivaghola@gmail.com; pat\_thakare@rediffmail.com; sanjay.waghmare@gmail.com; atulgargade.2904@gmail.com; talk2geetanjali@gmail.com; pankajsaglawe@gmail.com; milindwasekar@gmail.com; veejaydhohle@yahoo.co.in; pankaj.dorlikar@rediffmail.com; kswanandr87@gmail.com; khodashi5@gmail.com; lohargopal@rediffmail.com; deshmunhavinash2003@gmail.com

**Subject:** Re: Expert lecture on Monday 30th October

Dear all,

Please note the correction in the date.

The expert lecture by Prof. Apte is on **Monday 30 th October**.

I apologize for the error in the message.

**From:** pj.mech@coep.ac.in

**Sent:** Friday, October 27, 2017 7:13 AM

**To:** btechmech; tyme; symech; mtechmechanical17@coep.ac.in; mtechmechanical16; HoD, Mechanical Engineering, Dr.C. M. Sewatkar

**Cc:** fmech; rahul\_mokhadkar@rediffmail.com; hujaredp@rediffmail.com; mahesh.pradhan@mitpune.edu.in; dindhade2001@gmail.com; nareshjaiswal@yahoo.co.in; cs\_choudhari@yahoo.com; nar\_144@rediffmail.com; chidanand.koshti@mitpune.edu.in; vkanthale@rediffmail.com; ramolr2003@yahoo.co.in; sachin.gadewar@gmail.com; Prasanna\_bhagat@rediffmail.com; patilrbs@yahoo.co.in; sonawanepms@gmail.com; nishantskulkarni@gmail.com; chawarep@yahoo.com; zanpuredeepa@gmail.com; kkgcme@gmail.com; sonawane\_vs@yahoo.co.in; nvanikar@vsnl.net; sumedhnchiwande@yahoo.co.in; santoshtrimbake@yahoo.co.in; akashs.er@gmail.com; mnshelar@kkwagh.edu.in; prakash.gadhe@mitpune.edu.in; abhinay.act@gmail.com; ch.hitesh@gmail.com; mnjdahake@gmail.com; tambolisc@gmail.com; shivaghola@gmail.com; pat\_thakare@rediffmail.com; sanjay.waghmare@gmail.com; atulgargade.2904@gmail.com; talk2geetanjali@gmail.com; pankajsaglawe@gmail.com; milindwasekar@gmail.com; veejaydhohle@yahoo.co.in; pankaj.dorlikar@rediffmail.com; kswanandr87@gmail.com; khodashi5@gmail.com; lohargopal@rediffmail.com; deshmunhavinash2003@gmail.com

**Subject:** Re: Expert lecture on Monday 9th October

Dear all,

As a part of series of expert lectures, an expert lecture by **Prof. Prakash Apte** is arranged today in room no.13 , 3.00 pm onwards.

**Topic:-**

Howto Define RIGHT Problem

and

Howto QUICKLY Solve it

**Abstract:-**

B Tech, MTech or Ph.D. theses (in Experimental Sciences and Engineering) ought to address 'difficult problems' and offer 'new/novel' solutions to the same. The measurements must be repeatable so that controlled experiments give clear results that support a new/novel prediction based on your new/proposed model/analysis.

The 2 lectures give an overview of a tandem of techniques called "TRIZ - Innovative Problem Solving" and "Taguchi Method" to improve the chances of getting "novel results to difficult problems". These 2 techniques are,

(1) TRIZ Innovation: define the "RIGHT problem" and propose several innovative solution concepts

(2) TAGUCHI Method: to experimentally optimize a solution concept, by planning experiments on

"existing" experimental-setup/measurement-system to get "QUICK" world-class publishable results.

Taguchi Method is equally applicable for planning of simulations based research

Lect 1: TRIZ : Innovative Problem Solving (2Hrs)

- Formulating the RIGHT problem and the BRICK Model using TRIZ Innovation tools

- Various Tools of TRIZ

- Solution Concepts using TRIZ Tools

All interested UG, PG, Ph.D students and faculty members may please attend the lecture.

Thanks and regards,

Dr.Preetam Selmokar

---

**From:** pjm.mech@coep.ac.in

**Sent:** Monday, October 9, 2017 2:37 AM

**To:** btechmech; tymech; symech; mtechmechanical17@coep.ac.in; mtechmechanical16; HoD,Mechanical Engineering, Dr.C. M. Sewatkar

**Cc:** fmech; rahul\_mokhadkar@rediffmail.com; hujaredp@rediffmail.com; mahesh.pradhan@mitpune.edu.in; dindhade2001@gmail.com; nareshjaiswal@yahoo.co.in; cs\_choudhari@yahoo.com; nar\_144@rediffmail.com; chidanand.koshti@mitpune.edu.in; vkanthale@rediffmail.com; ramolr2003@yahoo.co.in; sachin.gadewar@gmail.com; Prasanna\_bhagat@rediffmail.com; patilrbs@yahoo.co.in; sonawanepms@gmail.com; nishantskulkarni@gmail.com; chawarep@yahoo.com; zanpuredeepa@gmail.com; kkgcme@gmail.com; sonawane\_vs@yahoo.co.in; nvanikar@vsnl.net; sumedhnchiwande@yahoo.co.in; santoshtrimbake@yahoo.co.in; akashs.er@gmail.com; mnshelar@kkwagh.edu.in; prakash.gadhe@mitpune.edu.in; abhinay.act@gmail.com; ch.hitesh@gmail.com; mnjdahake@gmail.com; tambolisc@gmail.com; shivaghohlap@gmail.com; pat\_thakare@rediffmail.com; sanjay.waghmare@gmail.com; atulgargade.2904@gmail.com; talk2geetanjali@gmail.com; pankajsaglawe@gmail.com; milindwasekar@gmail.com; veejhaydholle@yahoo.co.in; pankaj.dorlikar@rediffmail.com; kswanandr87@gmail.com; khodashi5@gmail.com; lohargopal@rediffmail.com; desh mukhavinash2003@gmail.com

**Subject:** Re: Expert lecture on Monday 9th October

Dear all,

As a part of series of expert lectures, an expert lecture by Shree Shreyas Kolhapure, Romax limited is arranged today in room no.13 , 3.30 pm onwards.

Shree Kolhapure will talk about technical innovations and development of attitude of students towards innovations.

As the content covers , topics related to M.Tech ( Design) curriculum, attendance of first year M.Tech , design students is compulsory.

All interested UG, PG, Ph.D students and faculty members may please attend the lecture.

Thanks and regards,

Dr.Preetam Selmokar

---

**From:** pjm.mech@coep.ac.in

**Sent:** Friday, September 15, 2017 11:17:44 AM

**To:** btechmech; tymech; symech; mtechmechanical17@coep.ac.in; mtechmechanical16; HoD,Mechanical Engineering, Dr.C. M. Sewatkar

**Cc:** fmech; rahul\_mokhadkar@rediffmail.com; hujaredp@rediffmail.com; mahesh.pradhan@mitpune.edu.in; dindhade2001@gmail.com; nareshjaiswal@yahoo.co.in; cs\_choudhari@yahoo.com; nar\_144@rediffmail.com; chidanand.koshti@mitpune.edu.in; vkanthale@rediffmail.com; ramolr2003@yahoo.co.in; sachin.gadewar@gmail.com; Prasanna\_bhagat@rediffmail.com; patilrbs@yahoo.co.in; sonawanepms@gmail.com; nishantskulkarni@gmail.com; chawarep@yahoo.com; zanpuredeepa@gmail.com; kkgcme@gmail.com; sonawane\_vs@yahoo.co.in; nvanikar@vsnl.net; sumedhnchiwande@yahoo.co.in; santoshtrimbake@yahoo.co.in; akashs.er@gmail.com; mnshelar@kkwagh.edu.in; prakash.gadhe@mitpune.edu.in; abhinay.act@gmail.com; ch.hitesh@gmail.com; mnjdahake@gmail.com; tambolisc@gmail.com; shivaghohlap@gmail.com; pat\_thakare@rediffmail.com; sanjay.waghmare@gmail.com; atulgargade.2904@gmail.com; talk2geetanjali@gmail.com; pankajsaglawe@gmail.com; milindwasekar@gmail.com; veejhaydholle@yahoo.co.in; pankaj.dorlikar@rediffmail.com; kswanandr87@gmail.com; khodashi5@gmail.com; lohargopal@rediffmail.com; desh mukhavinash2003@gmail.com

**Subject:** Re: Expert lecture on Monday 11th September

Dear all,

As a part of series of expert lectures, an expert lecture by Shri Umesh Tiwari and Shri Sudhindra Aradhi from Renishaw measurements is arranged on Monday,18<sup>th</sup> September 2017.

Topic:-"Geometrical dimensions and tolerances (GDT) "

Speaker: Shri Umesh Tiwari and Shri Sudhindra Aradhi

Date and time:18 September 2017, 3:00 p.m. onwards

The lecture is open for all UG, PG , PhD students and faculty .

This lecture content matches with part of M.Tech ( design) curriculum.

Attendance of M.Tech , first year students is mandatory for this lecture.

Thanks and Regards,

Preetam Selmokar

---

**From:** pjm.mech@coep.ac.in

**Sent:** Friday, September 8, 2017 7:27 AM

**To:** btechmech; tymech; symech; mtechmechanical17@coep.ac.in; mtechmechanical16

10/6/21, 3:06 PM

Mail - niyaj shikalgar - Outlook

Cc: fmech; rahu\_l\_mokhadkar@rediffmail.com; hujaredp@rediffmail.com; mahesh.pradhan@mitpune.edu.in; dindhade2001@gmail.com; nareshjaiswal@yahoo.co.in; cs\_choudhari@yahoo.com; nar\_144@rediffmail.com; chidanand.koshti@mitpune.edu.in; vkanthale@rediffmail.com; ramolr2003@yahoo.co.in; sachin.gadewar@gmail.com; Prasanna\_bhagat@rediffmail.com; patilrbs@yahoo.co.in; sonawanepms@gmail.com; nishantskulkarni@gmail.com; chawarep@yahoo.com; zanpuredeepa@gmail.com; kkgcme@gmail.com; sonawane\_vs@yahoo.co.in; nvanikar@vsnl.net; sumedhnchiwande@yahoo.co.in; santoshtrimbake@yahoo.co.in; akashs.er@gmail.com; mnshelar@kkwagh.edu.in; prakash.gadhe@mitpune.edu.in; abhinay.act@gmail.com; ch.hitesh@gmail.com; mnjdahake@gmail.com; tambolisc@gmail.com; shivaghola@gmail.com; pat\_thakare@rediffmail.com; sanjay.waghmare@gmail.com; atulgargade.2904@gmail.com; talk2geetanjali@gmail.com; pankajsaglawe@gmail.com; milindwasekar@gmail.com; veejhaydholle@yahoo.co.in; pankaj.dorlikar@rediffmail.com; kswanandr87@gmail.com; khodashi5@gmail.com; lohargopal@rediffmail.com; desh mukhavinash2003@gmail.com

**Subject:** Expert lecture on Monday 11th September

Dear all,

As a part of series of expert lectures, an expert lecture by Shri Arvind Surange is arranged on Monday, 11<sup>th</sup> September 2017.

Topic:- "Introduction to Cold Chain and need for Sustainable designs in Cold Chain Sector." "

Speaker: Shri .Arvind Surange

Date and time: 11 September 2017, 3:00 p.m. onwards

The lecture is open for all UG, PG, PhD students and faculty .

#### Brief Biodata of Shri.Surange

- He has to his credit 54 years of dedicated service to ac , refrigeration and cold-chain including 45 years of professional consultancy in the field as c&md of acr project consultants pvt. ltd,pune,india.
- He handled more than 700 projects including some most prestigious -chain cold project
- He introduced many innovative technologies in cold chain sector.
- He is author of " cold storage basics" published by ishrae which is translated in 4 Indian languages.

Thanks and Regards,  
Dr.Preetam Selmokar(Muley)

---

**From:** pjm.mech@coep.ac.in

**Sent:** Friday, August 18, 2017 10:59 AM

**To:** mech\_student; HoD,Mechanical Engineering, Dr.C. M. Sewatkar

Cc: fmech; rahu\_l\_mokhadkar@rediffmail.com; hujaredp@rediffmail.com; mahesh.pradhan@mitpune.edu.in; dindhade2001@gmail.com; nareshjaiswal@yahoo.co.in; cs\_choudhari@yahoo.com; nar\_144@rediffmail.com; chidanand.koshti@mitpune.edu.in; vkanthale@rediffmail.com; ramolr2003@yahoo.co.in; sachin.gadewar@gmail.com; Prasanna\_bhagat@rediffmail.com; patilrbs@yahoo.co.in; sonawanepms@gmail.com; nishantskulkarni@gmail.com; chawarep@yahoo.com; zanpuredeepa@gmail.com; kkgcme@gmail.com; sonawane\_vs@yahoo.co.in; nvanikar@vsnl.net; sumedhnchiwande@yahoo.co.in; santoshtrimbake@yahoo.co.in; akashs.er@gmail.com; mnshelar@kkwagh.edu.in; prakash.gadhe@mitpune.edu.in; abhinay.act@gmail.com; ch.hitesh@gmail.com; mnjdahake@gmail.com; tambolisc@gmail.com; shivaghola@gmail.com; pat\_thakare@rediffmail.com; sanjay.waghmare@gmail.com; atulgargade.2904@gmail.com; talk2geetanjali@gmail.com; pankajsaglawe@gmail.com; milindwasekar@gmail.com; veejhaydholle@yahoo.co.in; pankaj.dorlikar@rediffmail.com; kswanandr87@gmail.com; khodashi5@gmail.com; lohargopal@rediffmail.com; desh mukhavinash2003@gmail.com

**Subject:** Expert lecture on Monday 21st August

Dear all,

As a part of series of expert lectures, an expert lecture by Shri Subir Mandal is arranged on Monday, 21<sup>st</sup> August.

Topic:- "Role of 1D Simulation in Engine & Vehicle Development".

Speaker: Shri Subir Mandal (Head of Engineering),

Integrated Simulation Technologies Pvt Ltd,

Date and time: 21 Aug 2017, 3:00 p.m. onwards

The lecture is open for all UG, PG and PhD students .

Interested faculty members may please attend the lecture.

Thanks and Regards,  
Dr.Preetam Selmokar(Muley)



---

**From:** pjm.mech@coep.ac.in

**Sent:** Friday, August 11, 2017 11:37 AM

**To:** mech\_student; HoD, Mechanical Engineering, Dr.C. M. Sewatkar

**Cc:** fmech; rahul\_mokhadkar@rediffmail.com; hujaredp@rediffmail.com; mahesh.pradhan@mitpune.edu.in; dindhade2001@gmail.com; nareshjaiswal@yahoo.co.in; cs\_choudhari@yahoo.com; nar\_144@rediffmail.com; chidanand.koshti@mitpune.edu.in; vkanthale@rediffmail.com; ramolr2003@yahoo.co.in; sachin.gadewar@gmail.com; Prasanna\_bhagat@rediffmail.com; patilrbs@yahoo.co.in; sonawanepms@gmail.com; nishantskulkarni@gmail.com; chawarep@yahoo.com; zanpuredeepa@gmail.com; kkgcme@gmail.com; sonawane\_vs@yahoo.co.in; nvanikar@vsnl.net; sumedhnchiwande@yahoo.co.in; santoshtrimbake@yahoo.co.in; akashs.er@gmail.com; mnshelar@kkwagh.edu.in; prakash.gadhe@mitpune.edu.in; abhinay.act@gmail.com; ch.hitesh@gmail.com; mnjdahake@gmail.com; tambolisc@gmail.com; shivaghlap@gmail.com; pat\_thakare@rediffmail.com; sanjay.waghmare@gmail.com; atulgargade.2904@gmail.com; talk2geetanjali@gmail.com; pankajsaglawe@gmail.com; milindwasekar@gmail.com; veejhaydholle@yahoo.co.in; pankaj.dorlikar@rediffmail.com; kswanandr87@gmail.com; khodashi5@gmail.com; lohargopal@rediffmail.com; desh mukhavinash2003@gmail.com; vkh.mech@coep.ac.in

**Subject:** Expert lecture on Monday 14 th August

Dear all,

As a part of series of expert lectures, an expert lecture by Shree Sachin Shahane is arranged on Monday, 14<sup>th</sup> August.

Topic:-Artificial Intelligence and opportunities for Mechanical Engineering students in IT sector

Speaker: Shree Sachin Shahane, Vice President, Accenture Technology

Date and time: 14Aug 2017, 3:00 p.m. onwards

Thanks and Regards,

Dr.Preetam Selmokar(Muley)

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## ISHRAE Pune Chapter's Flag Ship event TechnoCHILL 2019 at COEP

niyaj shikalgar <nds.mech@coep.ac.in>

Wed 2/13/2019 1:42 PM

To: aditya23892@gmail.com <aditya23892@gmail.com>; vijaybhatkar2009@gmail.com <vijaybhatkar2009@gmail.com>; svkarankoti@gmail.com <svkarankoti@gmail.com>; avwaghmare@aissmscoe.com <avwaghmare@aissmscoe.com>; az\_mech@pvgcoet.ac.in <az\_mech@pvgcoet.ac.in>; miliku71@gmail.com <miliku71@gmail.com>; k\_sapali@yahoo.co.in <k\_sapali@yahoo.co.in>; pankajanjankar@gmail.com <pankajanjankar@gmail.com>; ravi.c@dyptc.edu.in <ravi.c@dyptc.edu.in>; ravi.honnebagera@gmail.com <ravi.honnebagera@gmail.com>; Nilesh1290@gmail.com <nilesh1290@gmail.com>; pggpatole.scoe@sinhgad.edu <pggpatole.scoe@sinhgad.edu>; kp.morankar@avcoe.org <kp.morankar@avcoe.org>; eknath\_bayas@rediffmail.com <eknath\_bayas@rediffmail.com>; hodmech.sknsits@sinhgad.edu <hodmech.sknsits@sinhgad.edu>; rtsaudagar.sknsits@sinhgad.edu <rtsaudagar.sknsits@sinhgad.edu>; akashbhise1992@gmail.com <akashbhise1992@gmail.com>; shridhar.thorat09@gmail.com <shridhar.thorat09@gmail.com>; sawantgangaram@gmail.com <sawantgangaram@gmail.com>; anju.kulkarni13@gmail.com <anju.kulkarni13@gmail.com>  
Cc: sns.mech@coep.ac.in <sns.mech@coep.ac.in>

*Dear ISHRAE Student Chapter Faculty Advisors,*

*Greetings from ISHRAE Pune Chapter!!*

***TechnoCHILL is ISHRAE Pune Chapter's Flag Ship event for students members. Various events such as Paper Presentations, Quiz Competitions and Project Ideas Competition under TechnoCHILL to be held on 23rd February 2019 at College of Engineering Pune, Shivajinagar Pune.***

*Please go through the above Leaflet for TechnoCHILL details.*

*Give wide publicity for various events organized such as Paper Presentations, Project Ideas and Quiz Competition (Topic should be from HVACR field only) for all the ISHRAE student members.*

*First, Second and Third winners of each event will be awarded with cash prizes mentioned in the leaflet along with certificates and Trophys.*

***Last date of Registration: 20<sup>th</sup> February 2019 through your chapter president.***

*Students taking part in Paper Presentations, Project Ideas will have to send the abstract on or before 20<sup>th</sup> February 2019.*

*Shortlisted students for Paper Presentations and Project Ideas after review will be intimated by 20<sup>th</sup> February 2019.*

*So, I request all the student members to take part in at least in one of the activity and contribute to ISHRAE activities. Also, inform to other ISHRAE student members.*

***Welcome you at Mechanical Engineering Department, College of engineering Pune on 23rd February 2019.***

***Kindly communicate for any further assistance.***

**Faculty Advisors must send the list in the prescribed excel format to [nds.mech@coep.ac.in](mailto:nds.mech@coep.ac.in)**

*Thanks and Regards*

Mr. Shikalgar N.D.

Assistant Professor ,Mechanical Engineering Department  
College of Engineering ,Pune

**Expert lecture on Piston Design 23rd March 2018**

pjm.mech@coep.ac.in &lt;pjm.mech@coep.ac.in&gt;

Thu 3/22/2018 7:07 PM

To: btechmech <btechmech@coep.ac.in>; symech <symech@coep.ac.in>; mtech16 <mtech16@coep.ac.in>; MTech Design Engineering <mtechdesign17@coep.ac.in>; MTech Thermal 17 <mtechthermal17@coep.ac.in>; Automotive Technology <mtechauto17@coep.ac.in>; mech\_student <mechstudent@coep.ac.in>; HoD,Mechanical Engineering, Dr.C. M. Sewatkar <hod.mech@coep.ac.in>; tymechn <tymechn@coep.ac.in>

Cc: fmech &lt;fmech@coep.ac.in&gt;

Dear all,

This is a gentle reminder about today's expert lecture.

**Subject:** Expert lecture on Piston Design on 23rd March 2018

Venue : Bajaj classroom next to Danfos lab

The details of the lecture are as follows,

S.N.	Name	Topic	Faculty Incharge	Timing
1.	Mr Alwekar Atul	Automotive Engine Piston and piston ring Design	Dr.Sorate Mr.Sham Tadwalkar	1:00 to 3:00 pm

The lecture is open for all UG, PG , PhD students and faculty from all the departments .

MTech Automotive students are informed to remain present for the lecture as the lecture covers part of their curriculum.

The presentation comprises a presentation on design Development, Production, and Testing of Automotive Engine Pistons, as practiced by the industry. The objective of the seminar is to generate interest in the study of Automotive Engines as an academic program with an orientation toward industry applications. Piston design, manufacturing and testing is most complex design process. This will be presented, along with the decision making process for a new Engine Program and the process of test validation for a new engine development program. The presentation will cover manufacturing aspects also.

Thanks and Regards,

Dr.Preetam Selmokar(Muley)

coordinator for expert lectures

Department of Mechanical Engineering,

College of Engineering, Pune

---

**From:** pjm.mech@coep.ac.in**Sent:** Tuesday, March 20, 2018 9:04 AM**To:** helpdesk@coep.ac.in**Subject:** Fw: Expert lecture on 21st March 2018

Dear helpdesk,

Please forward the mail to all the faculty and students.

Thanks and Regards,

Dr.Preetam Selmokar(Muley)

Coordinator for expert lectures

Department of Mechanical Engineering,

College of Engineering, Pune

---

**From:** pjm.mech@coep.ac.in**Sent:** Tuesday, March 20, 2018 9:01 AM**To:** btechmech; symech; mtech16; MTech Design Engineering; MTech Thermal 17; Automotive Technology; mech\_student; ashok\_ranade@hotmail.com**Cc:** fmech; HoD,Mechanical Engineering, Dr.C. M. Sewatkar; Prof.B.B.Ahuja; Dy. Director - B. N. Chaudhari**Subject:** Expert lecture on 21st March 2018

Dear all,

As a part of series of expert lectures, an expert lecture by Prof.Ashok Ranade is arranged on Wednesday, 21<sup>st</sup> March 2018 on " Emerging exponential technologies".

The details of the lecture are as follows,

Name	Topic	Faculty Incharge	Timing	Venue
Prof.Ashok Ranade Co-Founder, College Campus Cash	Emerging exponential technologies	Dr.C.M.Sewatkar Dr.Preetam Selmokar	3:00 to 4:30 pm	Room no.13, Department o

The lecture is open for all UG, PG , PhD students and faculty from all the departments .

Please find herewith brief resume of the speaker Prof. Ashok Ranade.

Following points will be covered in the lecture:-

The graduating engineers need to understand the emerging technologies which will affect the careers of all new engineers in their lives.

- 1 Introduction: The process of emerging new technologies with exponential growth potential, how these exponential technologies lead to business disruptions, opportunities created for new businesses, the destruction caused of established players, the evolution of new businesses, Unicorns.
- 2 Emerging Exponential Technologies: Analyze technology trends worldwide and identify the potential emerging exponential technologies like Social, Mobile, Analytics, Computing (SMAC), Genetics, AI, 3D, Solar/Wind/Renewable, blockchain.
- 3 Emerging Business Disruptions: Analyze business trends worldwide and identify potential business disruptions in multiple sectors like, Healthcare, Transportation, Weapons, Governance, Education, Space, Energy, Finance and Education.
- 4 Emerging Business Models: New Technology enablers for improved efficiencies in business, evolving new business models like Outsourcing, eCommerce, B2B, B2C, C2C, shared economy, Freemium, Open Source, Multisided Platform, Long Tail,
- 5 Identify Problems and Build Solutions: Identify use cases and jobs to be done, customer pains and gains, solution development, prototype, problem-solution fit, product-market fit, customer development, and validation.
- 6 Lean Start-Up and Exponential Organizations: Lean startup methodology, Characteristics of Exponential Organizations, Unicorn Pitch competition.

The same topics will be slightly tailored to each branch of engineering.

Please find herewith brief resume of the speaker Prof. Ashok Ranade.

 [AshokRanadeProfile.pdf](#)

Thanks and Regards,  
Dr.Preetam Selmokar(Muley)  
Coordinator for expert lectures  
Department of Mechanical Engineering,  
College of Engineering, Pune

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**From:** pjm.mech@coep.ac.in

**Sent:** Sunday, March 18, 2018 5:46 PM

**To:** btechmech; symech; mtech16; MTech Design Engineering; MTech Thermal 17; Automotive Technology; mech\_student

**Cc:** fmech; HoD,Mechanical Engineering, Dr.C. M. Sewatkar; Prof.B.B.Ahuja; Dy. Director - B. N. Chaudhari

**Subject:** Expert lecture on 19 th March 2018

Dear all,

As a part of series of expert lectures, an expert lecture by Prof.Dr.Mozumdar, is arranged on Monday, 19<sup>th</sup> March 2018 on "**Gas turbine engines**".

The details of the lecture are as follows,

S.N.	Name	Topic	Faculty Incharge	Timing
1.	Prof.Dr. Mozumdar Professor( IIT-Kgp)	The development , production and maintenance of gas turbine engines	Dr.C.M.Sewatkar Mr.Niyaj Shiklgar	3:15 to 5:00 pm

The lecture is open for all UG, PG , PhD students and faculty from all the departments .

T.Y. Mechanical students are informed to remain present for the lecture as the lecture covers part of their curriculum.

The presentation comprises a general discussion about the Development, Production, and Maintenance of Gas Turbine Engines, as practiced by the industry. The objective of the seminar is to generate interest in the study of Gas Turbine Engines as an academic program with an orientation toward industry applications. A list of different types of Gas Turbine Engines will be presented, along with the decision making process for a new Engine Program and the process of obtaining flight certification for a new engine. The presentation includes a discussion on Aeroderivative Gas Turbine Engines.

Please find herewith brief resume of the speaker Prof .Mozumdar.

Prof. Mozumdar is a graduate of IIT-Kharagpur (B.Tech, Aeronautical Engineering), and IIT-Bombay (M.Tech, Aircraft Design and Production), and the University of Arkansas in the US (Ph.D., Instrumentation). He has spent most of my working career of about 30 years in the area of design and testing of Gas Turbine Engines for Airplane, Power-Generation and Marine applications, in the US and in Europe, and published several technical research papers. Currently he is a Visiting Professor at IIT-Kharagpur and often teaches a course there on Gas Turbine Engines in the Department of Aerospace Engineering.

Thanks and Regards,  
Dr.Preetam Selmokar(Muley)  
Department of Mechanical Engineering,  
College of Engineering, Pune

**From:** pjm.mech@coep.ac.in  
**Sent:** Wednesday, March 14, 2018 9:47 AM  
**To:** btechmech; symech; mtech16; MTech Design Engineering; MTech Thermal 17; Automotive Technology; mech\_student  
**Cc:** fmech; HoD,Mechanical Engineering, Dr.C. M. Sewatkar  
**Subject:** Expert lecture 15 th March 2018

Dear all,

As a part of series of expert lectures, an expert lecture by Dr.Arun Dayal is arranged on Thursday, 15<sup>th</sup> March 2018 on " Robot Kinematics".

The details of the lecture are as follows,

S.N.	Name	Topic	Faculty Incharge	Timing	Venue
1.	Prof. Dr. Arun Dayal Udai, Assistant Professor	Robot Kinematics, Basics of Inverse Kinematics and its relevance in Parallel Robotics	Dr.Preetam Selmokar	11:30 to 1:30 pm	Bajaj school of Mechanical Engineering

The lecture is open for all UG, PG , PhD students and faculty .This lecture is compulsory for students of Robotics and Automation - DLE batch.

Thanks and Regards,  
 Dr.Preetam Selmokar(Muley)

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**From:** pjm.mech@coep.ac.in  
**Sent:** Monday, March 5, 2018 3:55 AM  
**To:** btechmech; symech; mtech16; MTech Design Engineering; MTech Thermal 17; Automotive Technology; mech\_student  
**Cc:** fmech; HoD,Mechanical Engineering, Dr.C. M. Sewatkar  
**Subject:** Expert lecture on Monday,5 th March 2018

Dear all,

This is a gentle reminder about today's expert lecture.

As a part of series of expert lectures, an expert lecture by **Dr. Rajarshi Sen** is arranged on Monday, 5<sup>th</sup> March 2018 on " **Electric storage batteries**".

The details of the lecture are as follows,

S.N.	Name	Topic	Faculty Incharge	Timing	Venue
1.	Dr.Rajarshi Sen	Electric storage batteries	Dr.Pr eetam Selmokar	3:00 to 5:00 pm	Room no.13

The lecture is open for all UG, PG , PhD students and faculty .  
 M.Tech Automobile students and the students who work in Battery project of Bharat Electronics are informed to remain present for the lecture.

Please find herewith brief resume of Mr.Sen.

Resume:-

Rajarshi Sen is Technical Adviser at "Customized Energy Solutions Pvt. Ltd., USA/India" & "India Energy Storage Alliance" for Technology Transfer & JVs in Wind/Solar Power Systems & Energy Storage. He is a consultant for "Larsen & Toubro Ltd" for Off Grid Solar Projects & Energy Storage.

He was founder-director at "Luminous Renewable Energy Solutions Pvt. Ltd" engaged in design & manufacture & Global Exports of Small Wind Turbines. Earlier, Mr. Sen was the Director, storage batteries at "Luminous Power Technologies Ltd" following his long stint as General Manager-Batteries, Renewable Energy & Electric Vehicles at "Exide Industries Ltd"

Mr. Sen has worked as consultant to various energy industries including Luminous Tele Infra Ltd., Livguard Power Technologies Ltd. & Tata GS Yuasa Batteries. He provides hands on training in solar & battery systems at Pune University, Pimpri Chinchwad College of Engineering & State Govt. agencies.

Thanks and Regards,  
 Dr.Preetam Selmokar(Muley)

**From:** pjm.mech@coep.ac.in  
**Sent:** Saturday, March 3, 2018 11:10 AM  
**To:** btechmech; symech; mtech16; MTech Design Engineering; MTech Thermal 17; Automotive Technology; mech\_student  
**Cc:** fmech; HoD,Mechanical Engineering, Dr.C. M. Sewatkar  
**Subject:** Expert lecture on Monday,5 th March 2018

Dear all,

As a part of series of expert lectures, an expert lecture by **Dr. Rajarshi Sen** is arranged on Monday, 5<sup>th</sup> March 2018 on " **Electric storage batteries**".

The details of the lecture are as follows,

S.N.	Name	Topic	Faculty Incharge	Timing	Venue
1.	Dr.Rajarshi Sen	Electric storage batteries	Dr.Pr eetam Selmokar	3:00 to 5:00 pm	Room no.13

The lecture is open for all UG, PG , PhD students and faculty .  
M.Tech Automobile students and the students who work in Battery project of Bharat Electronics are informed to remain present for the lecture.

The topics that will be covered in the lecture are

**Main applications of electric storage batteries (sequence in terms of demand volume) :**

- Automotive & Diesel Generator starting
- Inverters & small/medium capacity UPS systems
- Off-Grid Solar Power Plants
- Telecom Power Supply
- Electric Vehicles - 2/3/4 wheelers
- Electrical substation batteries
- Thermal/Nuclear/Hydro Power Station emergency backup
- Industrial UPS for Process Industries
- Electric material handling equipment
- Railways coach lighting & air-conditioning
- Submarine Propul sion Batteries
- Solar/Wind/Grid frequency regulation & peak load shaving batteries

**Commercially available Electric Storage Battery types for above applications. Basic features, advantages & disadvantages.**

- Lead Acid Batteries (Flat Plate, Tubular, Plante, VRLA-AGM, VRLA Gel)
- Advanced Lead Acid Batteries (Lead Carbon, Ultra Battery, Bi-Polar, Spiral)
- Alkaline Batteries (NiFe, NiCad, NiMH)
- Lithium Ion Batteries (MNC, LiFePO4, LTO)
- Molten Salt Batteries ( NaS, Zebra)
- Flow Batteries ( Vanadium Redox, others)

Thanks and Regards,  
Dr.Preetam Selmokar(Muley)

**From:** pjm.mech@coep.ac.in  
**Sent:** Friday, February 2, 2018 10:30 AM  
**To:** btechmech; symech; mtech16; MTech Design Engineering; MTech Thermal 17; Automotive Technology  
**Cc:** fmech; HoD,Mechanical Engineering, Dr.C. M. Sewatkar  
**Subject:** Expert lecture on Monday,5 th February 2018

Dear all,

As a part of series of expert lectures, an expert lecture by Mr.Mahesh Lotke is arranged on Monday, 5<sup>th</sup> February 2018 on " **Internet of things for Mechanical Engineering**".

The details of the lecture are as follows,

S.N.	Name	Topic	Faculty Incharge	Timing	Venue
1.	Mr.Mahesh Lotke	Internet of things	Dr.Nagesh Chougule	3:00 to 5:00 pm	Room no.13

The lecture is open for all UG, PG , PhD students and faculty .

**Brief profile of Shri. Lotke**

- Around 23 years of experience in software development and project execution in industrial automation.
- Worked with startup & established companies.
- Managed projects with different execution methodologies - Agile, Iterative, and Waterfall.
- Handled customer communication, vendor management, and multi-location team.
- Handled pre-sales/marketing activities - RFI/RFP/RFQ, estimation, feasibility study, technical analysis, presentations and demonstrations.
- Applied various estimation techniques for proposal support to Sales and Marketing.
- Applied six sigma tools & CMMI practices during project execution.
- Worked on different domains: oil & gas, marine, power, test & measurement, building automation, terminal automation, atomic.
- Worked on industry standard and proprietary protocols: MODBUS (ASCII, RTU, TCP/IP), WISP, Harris, Daniel MODBUS, IEC61850, ICCP, Bailey Modified MODBUS, and OPC.
- Strong technical expertise in Microsoft technologies, system programming, user interface and real time data acquisition applications.
- Applied design patterns & OOAD concepts using UML.

Thanks and Regards,  
Dr.Preetam Selmokar(Muley)  
Department of Mechanical Engineering  
College of Engineering, Pune

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**From:** pjm.mech@coep.ac.in  
**Sent:** Monday, January 29, 2018 6:14 AM  
**To:** btechmech; tymeck; symeck; mtech16; MTech Design Engineering; MTech Thermal 17; Automotive Technology  
**Cc:** fmech; HoD,Mechanical Engineering, Dr.C. M. Sewatkar  
**Subject:** Expert lecture on Monday,29 th January 2018

Dear all,

As a part of series of expert lectures, an expert lecture by Mr.Bahulikar is arranged on Monday, 29<sup>th</sup> January 2018 on Automatic control in Diesel Engines.

The details of the lecture are as follows,

S.N.	Name	Organisation	Topic	Timing	Venue
1.	Mr.Bahulikar	Cummins India	Automatic control in Diesel Engines	3:00 to 4:30 pm	Room no

The lecture can be very helpful for M.Tech (Auto )students and to the students who have Automatic Control as their elective.  
The lecture is open for all UG, PG , PhD students and faculty .

Thanks and Regards,  
Dr.Preetam Selmokar(Muley)

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**From:** pjm.mech@coep.ac.in  
**Sent:** Friday, January 19, 2018 10:34 AM  
**To:** btechmech; tymeck; symeck; mtech16; MTech Design Engineering; MTech Thermal 17; Automotive Technology  
**Cc:** fmech; HoD,Mechanical Engineering, Dr.C. M. Sewatkar  
**Subject:** Expert lecture on Monday,22 nd January 2018

Dear all,

As a part of series of expert lectures, an expert lecture by Mr.Prakash Apte is arranged on Monday, 22<sup>nd</sup> January 2018 on Taguchi technique.

The details of the lecture are as follows,

S.N.	Name	Topic	Timing	Venue
1.	Dr.Prakash Apte	How to QUICKLY get BEST results using DOE/Taguchi method	3:00 to 4:30 pm	Room no.13

The lecture can be very helpful for final year B.Tech project and M.Tech dissertation.  
The lecture is open for all UG, PG , PhD students and faculty .



Thanks and Regards,  
Dr.Preetam Selmokar(Muley)

---

**From:** pjm.mech@coep.ac.in

**Sent:** Friday, January 12, 2018 8:26 AM

**To:** btechmech; tyme; symech; mtechmechanical17@coep.ac.in; mtechmechanical16; HoD,Mechanical Engineering, Dr.C. M. Sewatkar; Prof.B.B.Ahuja; Prof. B. N. Chaudhari  
**Cc:** fmech; rahul\_mokhadkar@rediffmail.com; hujaredp@rediffmail.com;

Thanks and Regards,  
Dr.Preetam Selmokar(Muley)  
Departmental controller of exam  
Departmental project co-ordinator  
College of Engineering, Pune

---

**From:** pjm.mech@coep.ac.in

**Sent:** Friday, January 12, 2018 9:20 AM

**To:** btechmech; tyme; symech; mtechmechanical17@coep.ac.in; mtechmechanical16; HoD,Mechanical Engineering, Dr.C. M. Sewatkar  
**Cc:** fmech; rahul\_mokhadkar@rediffmail.com; hujaredp@rediffmail.com; mahesh.pradhan@mitpune.edu.in; dindhande2001@gmail.com; nareshjaiswal@yahoo.co.in; cs\_choudhari@yahoo.com; nar\_144@rediffmail.com; chidanand.koshti@mitpune.edu.in; vkanthale@rediffmail.com; ramolr2003@yahoo.co.in; sachin.gadewar@gmail.com; Prasanna\_bhagat@rediffmail.com; patilrbs@yahoo.co.in; sonawanepms@gmail.com; nishantskulkarni@gmail.com; chawarep@yahoo.com; zanpuredeepa@gmail.com; kkgcme@gmail.com; sonawane\_vs@yahoo.co.in; nvanikar@vsnl.net; sumedhnchiwande@yahoo.co.in; santoshtrimbake@yahoo.co.in; akashs.er@gmail.com; mnshelar@kkwagh.edu.in; prakash.gadhe@mitpune.edu.in; abhinay.act@gmail.com; ch.hitesh@gmail.com; mnjdahake@gmail.com; tambolisc@gmail.com; shivagholap@gmail.com; pat\_thakare@rediffmail.com; sanjay.waghmare@gmail.com; atulgargade.2904@gmail.com; talk2geetanjali@gmail.com; pankajsaglawe@gmail.com; milindwasekar@gmail.com; veejhaydholle@yahoo.co.in; pankaj.dorlikar@rediffmail.com; kswanandr87@gmail.com; khodashi5@gmail.com; lohargopal@rediffmail.com; desh mukhavinash2003@gmail.com

**Subject:** Expert lecture on Monday,15th January 2018

Dear all,

As a part of series of expert lectures, an expert lecture by Mr.Surendra Datar is arranged on Monday,15<sup>th</sup> January 2018.

The details of the lecture are as follows,

S.N.	Name	Designation & Organization	Topic	Timing	Venue
1.	Dr. Surendra Datar	Retired Head,Tool Engineering Division Tata motors	" Cutting tool engineering" an overview	3:00 to 4:30 pm	Room no.13

The lecture will cover some basics of tool geometry.

The lecture is open for all UG, PG , PhD students and faculty .

M.tech coordinators are requested to forward this mail to the students.

Thanks and Regards,  
Dr.Preetam Selmokar(Muley)

---

**From:** pjm.mech@coep.ac.in

**Sent:** Friday, January 12, 2018 8:26 AM

**To:** btechmech; tyme; symech; mtechmechanical17@coep.ac.in; mtechmechanical16; HoD,Mechanical Engineering, Dr.C. M. Sewatkar; Prof.B.B.Ahuja; Prof. B. N. Chaudhari  
**Cc:** fmech; rahul\_mokhadkar@rediffmail.com; hujaredp@rediffmail.com; mahesh.pradhan@mitpune.edu.in; dindhande2001@gmail.com; nareshjaiswal@yahoo.co.in; cs\_choudhari@yahoo.com; nar\_144@rediffmail.com; chidanand.koshti@mitpune.edu.in; vkanthale@rediffmail.com; ramolr2003@yahoo.co.in; sachin.gadewar@gmail.com; Prasanna\_bhagat@rediffmail.com; patilrbs@yahoo.co.in; sonawanepms@gmail.com; nishantskulkarni@gmail.com; chawarep@yahoo.com; zanpuredeepa@gmail.com; kkgcme@gmail.com; sonawane\_vs@yahoo.co.in; nvanikar@vsnl.net; sumedhnchiwande@yahoo.co.in; santoshtrimbake@yahoo.co.in; akashs.er@gmail.com; mnshelar@kkwagh.edu.in; prakash.gadhe@mitpune.edu.in; abhinay.act@gmail.com; ch.hitesh@gmail.com; mnjdahake@gmail.com; tambolisc@gmail.com; shivagholap@gmail.com; pat\_thakare@rediffmail.com; sanjay.waghmare@gmail.com; atulgargade.2904@gmail.com; talk2geetanjali@gmail.com; pankajsaglawe@gmail.com; milindwasekar@gmail.com; veejhaydholle@yahoo.co.in; pankaj.dorlikar@rediffmail.com; kswanandr87@gmail.com; khodashi5@gmail.com; lohargopal@rediffmail.com; desh mukhavinash2003@gmail.com

**Subject:** Re: Expert lecture on Monday,6th November 2017

Dear all,

As a part of series of expert lectures, an expert lecture by Mr.Surendra Datar is arranged on Monday,6<sup>th</sup> January 2018.

The details of the lecture are as follows,









10/6/21, 3:17 PM

Mail - niyaj shikalgar - Outlook

Speaker: Shree Sachin Shahane, Vice President, Accenture Technology

Date and time: 14Aug 2017, 3:00 p.m. onwards

Thanks and Regards,  
Dr.Preetam Selmokar(Muley)

---



**Prof. P. B. Joshi**  
**Chairman, Faculty Development Committee,**  
**SAEINDIA**

**Speakers From**

TATA MOTOS LIMITED	KPIT
EATON	JOHN DEERE
VALEO	TATA CONSULANCY SERVICES
MOTOVOLT MOBILITY PVT. LTD.	PTC
ARAI	COEP

**Five Day Faculty Development Program on**  
**“DESIGN & DEVELOPMENT OF ELECTRIC AND HYBRID ELECTRIC**  
**VEHICLE TECHNOLOGY”**

**From 24-Feb-2020 to 28-Feb-2020**  
**at College of Engineering Pune,**  
**Maharashtra**

**REGISTRATION FORM**

Name, Designation,	SAE Membership No. (if applicable)	Department & Company Name	Office No., Mobile No.	Email ID :
Delegate-1				
Delegate-2				
Delegate-3				
College / Institute Name & Address				
Co-ordinator's Details				
<b>100% Advance Payment Details</b>				

Please email the duly filled-in registration form on or before 17<sup>TH</sup> Feb 2020 to:  
**Mr. Sudhir Vaidya / Mr. Sagar Murugkar / Dr. Mohan Khond / Dr. Mrs. Madhuri Karnik**  
 Tel. 7350618900 / 9922277224 / 9423023902 / 9766498116  
 Email ID: [manager-ws@saeindia.org](mailto:manager-ws@saeindia.org), [sagarvm@saeindia.org](mailto:sagarvm@saeindia.org), [mpk.mech@coep.ac.in](mailto:mpk.mech@coep.ac.in), [mgk.mech@coep.ac.in](mailto:mgk.mech@coep.ac.in)  
 Address: Address: (SAE WIG) C-407, Wisteriaa Fortune, Marunji, Bhumkar Das Gugre Road, Bhumkar Nagar, Opposite Silver, Spoon Hotel, Wakad, Pimpri Chinchwad, Pune – 411057.

**Five Day Program**



**Five Day Faculty Development Program on**  
**DESIGN & DEVELOPMENT OF ELECTRIC AND**  
**HYBRID ELECTRIC VEHICLE TECHNOLOGY**

**At**  
**College of Engineering Pune**  
**Pune, Maharashtra**  
**24-Feb-2020 to 28-Feb-2020**

**Organized by**



## Background and Objectives

SAEINDIA is India's leading resource for mobility technology. The SAEINDIA is an individual member-driven society of mobility practitioners. The mobility community includes Engineers, Executives from Industry, Government Officials, Academicians including Faculty and large number of Students.

### Need for Faculty Development Programme :

There is a gap between technology taught in engineering colleges and technology which is practiced in the industry. The technology is developing at a very fast rate and the college curriculums are not keeping pace with this rate. The solution to fill in this gap is by giving the faculty members exposure to the industry.

It is as such proposed that training programs will be conducted by experts from industry and academia. The program will be organized by SAEINDIA at CoE Pune. There will be about 30 faculty members in this program.

The training program will cover the following topics :

## Topics in Program

1. Overview of EV and Indian Scenario
  2. EV system design and Architecture
  3. Vehicle dynamics and traction systems
  4. CAE Analysis
  5. Internet of Things (IOT) for EV
  6. Automotive standards and testing
  7. EV safety
  8. Automotive Materials
  9. Battery & Battery Mgmt. Syst.
  10. Hybrid Vehicles and Drive Train
  11. Fuel cell technology
  12. Autonomous vehicles
  13. EV Charging infrastructure
  14. EV Power Systems and Controls
  15. Diagnostics and problem solving and Advanced Electric Storage System
  16. Finance for Engineers
- The Program will also include Industrial Visit.

The program will be held from 24<sup>th</sup> to 28<sup>th</sup> Feb 2020, Timings 9.30 hrs to 17.30 hrs.

## Who should attend?

✓ **Faculties from Engineering Colleges / Institutes.**

### Registration fees include:

- Lunch
- Tea
- Certificate
- One day Industrial Visit

### Note :

- **Participants will have to make their own Travel, Lodging and Boarding arrangements**

## Registration Fees

Category	Registration fees (Rs)
SAE FACULTY MEMBER	600*
NON SAE FACULTY MEMBER	2124*

\* Includes GST

## Mode of Payment

At par / multicity cheque or demand draft in the favor of

'SAE Western India Group' Payable at Pune or Online or By Credit/Debit Card

**The Society of Automotive Engineers India (SAEINDIA)**, Western Section, Pune, is a vibrant premier professional society, having substantial following in the Indian automobile industry, involved in serving the Mobility Engineering Community engaged in design, manufacture and service of self-propelled vehicles and systems that move in land, sea, air and space. Its vision is to continuously enrich knowledge base of practitioners in mobility industry and institutions in the service of humanity. SAEINDIA is India's leading resource for mobility technology. As an individual member driven society of mobility practitioners, the ownership of SAEINDIA wrights with its members who are Individuals from the mobility community, which includes Engineers Executives from Industry, Government Officials, Academics and Students.

Following are the current activities of SAEINDIA for different categories of members:

1. Engineers & Business Executives: Mobility Congress, SIAT, Workshops, Seminars, Conferences, Eminent Speakers Series, Tech-Talk series etc.
2. Engineering Student Members: BAJA, SUPRA, Effi-cycle, Annual Socials, Project Competition, Collegiate Club Activities, etc..
3. School Children: AWIM (A World In Motion)

SAEINDIA is a Platform where all Engineers & Officers from Automotive Industries network with each other, share their ideas, improving technical knowledge and thereby build strong relations. This also helps them in their managerial roles in their respective fields and industry.

For more information please visit [www.saeindia.org](http://www.saeindia.org).

**Note : SAEINDIA Western Section reserves the rights to change the dates, schedule, contents, speakers, venue, etc. for the programme without any notice.**



COEP, Pune



SAEINDIA WS Office, Wakad





Thanks and Regards,  
Dr.Preetam Selmokar(Muley)  
Departmental controller of exam  
Departmental project co-ordinator  
College of Engineering, Pune



AICTE-ISTE sponsored six days online  
Refresher course for Faculty Members



On

**"Emerging trends in Refrigeration and Air Conditioning**

**Schedule of Phase –I**

**15<sup>th</sup> March 2021 to 20<sup>th</sup> March, 2021**

**26<sup>th</sup> April 2021 to 1<sup>st</sup> May 2021**

**17<sup>th</sup> May 2021 to 22<sup>nd</sup> May 2021**

Organized by



Department of Mechanical Engineering  
College of Engineering Pune

Coordinator

**Dr S. N. Sapali**

Professor, Department of Mechanical Engineering

College of Engineering Pune.

**One week  
AICTE -ISTE Refresher Course for  
Faculty Members**



On

**Emerging Trends in Refrigeration  
and Air-conditioning**

Phase I: March 15-20, 2021

Phase II: April 26-01May, 2021

Phase III: May 17-22, 2021

Organized by  
**Department of Mechanical  
Engineering  
College of Engineering Pune**

**Patron**

**Prof A D Sahasrabudhe**, Chairman, AICTE  
**Dr. P. K. Desai**, President, ISTE  
**Dr. A. E. Wagh**, Director, DTE, (M.S.)  
**Dr. B. B. Ahuja**, Director, COEP  
**Prof. V. D. Vaidya**, Exe. Secretary, ISTE  
**Col. B. Venkat**, Director, FDC, AICTE  
**Dr. M. S. Sutaone**, Dy. Director, COEP  
**Dr. M. R. Nandgaonkar**, HOD, MED, COEP

**Coordinator**

**Dr. S. N. Sapali**, Professor, MED, COEP

**About AICTE:**

All India Council for Technical Education (AICTE) was set-up in November 1945 as a national level Apex Advisory Body to conduct survey on the facilities in technical education and to promote development in the country in a coordinated and integrated manner. And to ensure the same, as stipulated in the National Policy of Education (1986), AICTE be vested with statutory authority for planning, formulation and maintenance of norms and standards, quality assurance through accreditation, funding in priority areas, monitoring and evaluation, maintaining parity of certification and awards and ensuring coordinated and integrated development and management of technical education in the country.

**About ISTE**

The Indian Society for Technical Education (ISTE) is the leading National Professional non-profit making Society for the Technical Education System in our country with the motto of Career Development of Teachers and Personality Development of Students and overall development of our Technical Education

System. Being the only national organization of educators in the field of Engineering and Technology, ISTE effectively contributes in various missions of the Union Government. The strength of ISTE is the strong base it has in technical education institutions in the country. It has active membership of more than 128500 technical teachers, 535000 student members, more than 2740 institutional members (including IITs, IISc., NITs and other leading technical institutions). The major objective of the ISTE is to provide quality training programmes to teachers and administrators of technical institutions to update their knowledge and skills in their fields of activity and to assist and contribute in the production and development of top quality professional engineers and technicians needed by the industry and other organisations.

**About COE, Pune**

College of Engineering Pune is one of the oldest and premier Institutes in the country. Established in 1854, it offers 9 UG and 25 PG programs in various disciplines. The institute has been granted

full autonomy by Govt. of Maharashtra. It is selected as lead centre under the World Bank project on Technical Education Quality Improvement Programme (TEQIP) of Govt. of India through national competitive bidding.

### **About Department**

Mechanical Engineering Department was established in 1912. In addition to UG course in Mechanical Engineering, it offers three PG courses in Thermal Engineering, Automotive Technology and Design Engineering. The Department has well equipped laboratories such as Danfoss Refrigeration and Air Conditioning, Micromachining, Steam Engineering, Fluid Machinery, Fuel testing, IC Engines, and CAD/CAM, etc.

### **About the Course**

Aspirations and needs of mankind are ever growing, and so also the need for refrigeration and air conditioning (RAC). Now it is an important aspect of human life including essential applications from submarines to airplanes, underground mines to space, and comfort purpose to manufacturing industries. The importance of 'cold chain' in the national food

security has now been recognized. In the recent years, RAC industry recorded an annual growth of over 25% in India, next only to Information Technology and Automobile sectors. However, RAC is also an energy guzzler accounting to nearly one sixth of the world energy consumption. Even though the objective of Montreal Protocol governing the ozone depletion is nearly met, those of Kyoto Protocol centered on the emissions leading to Global Warming are yet to be realized. Thus both energy and environmental aspects play an important role in the development of RAC sector worldwide.

The objective of this AICTE-ISTE Faculty Training Program is to provide the opportunity for faculty members to enrich their knowledge in the field of Refrigeration and Air conditioning.

This programme will cover the Emerging Trends in Refrigeration and Air conditioning which includes the latest development in the field, and the speakers are from COEP and HVAC & R Industries. A Certificate on the completion of the course is issued by AICTE and ISTE.

### **About registration**

- Preference will be given to ISTE members
- No Registration fees.
- The number of participants is restricted to 100.
- After successful completion of the program E-Certificate will be issued.
- Applicant should register the course through the Registration Link [https://docs.google.com/forms/d/e/1FAIpQLSfCC00Pe2eEWP\\_yn-BE7UgC\\_afDrFRxdFbxEDM8gDzpHRANYQ/viewform?usp=sf\\_link](https://docs.google.com/forms/d/e/1FAIpQLSfCC00Pe2eEWP_yn-BE7UgC_afDrFRxdFbxEDM8gDzpHRANYQ/viewform?usp=sf_link)

### **Selection**

- Participants are selected on basis of their interest in HVAC&R.
- Preference will be given to faculty teaching the course and the young faculty members.

### **Mailing address**

#### **Dr. N. D. Shikalgar, Co-coordinator**

Assit. Professor, Mechanical Engg. Dept.  
Tel: 020- 25507224 (O) 9823286386 (M)  
Email: [nds.mech@coep.ac.in](mailto:nds.mech@coep.ac.in)

#### **Mr. Sunil Tapase**

Mechanical Engg. Dept.  
Tel: 020- 25507224 (O) 9028432848 (M)  
Email: [snt.mech@coep.ac.in](mailto:snt.mech@coep.ac.in)

One week  
AICTE-ISTE – Refresher Course for Faculty Members  
On

## **Emerging Trends in Refrigeration and Air-conditioning**

Phase I: March 15-20, 2021

Phase II: April 12-17, 2021

Phase III: May 10-15, 2021

### **REGISTRATION FORM**

Name :

Designation :

Qualification :

Age & Gender :

Teaching Experience :

Institution :

Address for

Communication :

E-mail ID :

Mobile :

ISHRAE Membership No.

Signature of the Applicant :

**SPONSORSHIP**

Mr./Ms./Dr. \_\_\_\_\_

is an employee of our college/ institution and is hereby sponsored for the above Course. He/She will be permitted to attend the same in online mode, if selected.

Signature with Date and seal of the

Sponsoring Authority

Submission of Application (soft copy): 8-03-2021

Intimation of selection : 10-03-2021

Confirmation by Participants :11.03.2021



**COLLEGE OF ENGINEERING PUNE**  
 (An Autonomous Institute of Government of Maharashtra State)  
 Shivajinagar, Pune – 411 005 INDIA  
**Department of Mechanical Engineering**

Phone: +912025507224

Fax: +9125507299

AICTE-ISTE sponsored six days online Refresher course on "**Emerging trends in Refrigeration and Air Conditioning**"

**Schedule of Phase –I: 15<sup>th</sup> March to 20<sup>th</sup> March, 2021**

All Sessions will be conducted **online with Cisco-WebEx** platform.

Date	Time	Activity / Topic to be covered	Resource Person
<b>Day 1</b>			
<b>15/03/2021 (Monday)</b>	Session #1 11:00 am to 12.00 noon	Inauguration and Welcome speech	Dr. P. K. Desai , President, ISTE Col. B. Venkat, Director, FDC, AICTE Dr. B. B. Ahuja Director, COEP Dr M. S. Sutaone Dy Director, COEP Dr. M. R. Nandgaonkar, HOD, MED, COEP Dr. S. N. Sapali, Professor, MED, COEP
	<b>Refreshment break (12:00 to 12:05 pm)</b>		
	Session #2 12.05 pm to 1.30 pm	Session 2: Fundamentals of Refrigeration and Air Conditioning	Dr. S. N. Sapali COEP Pune
	<b>Lunch break (1.30 pm to 2:00 pm)</b>		
	Session #3 2.00 pm to 3.30 pm	Session 3: OWP, GWP concepts and New refrigerants	Dr. S. N. Sapali COEP Pune
<b>Day 2</b>			
<b>16/03/2021 (Tuesday)</b>	Session #1 9:30 am to 11:00 am	Session 1: Refrigeration Systems components	Dr. N D Shikalgar COEP Pune
	<b>Refreshment break (11:00 am to 11:15 am)</b>		
	Session #2 11:15 am to 12.45 pm	Session 2: Ejector Refrigeration system	Dr. P A. Patil JSPM, COE, Pune

	<b>Lunch break (12:45 pm to 2:00 pm)</b>		
	Session #3 2.00 pm to 3.30 pm	Session 3: Cooling load estimation and use of Psychrometric chart	Dr. S. N. Sapali COEP Pune
<b>Day 3</b>			
<b>17/03/2021 (Wednesday)</b>	Session #1 9:30 am to 11:00 am	Session 1: Importance of compressor in the field of HVAC & R Industry, Types of compressors, Scroll compressor and its details.	Mr. Chetan Tholpady (Emerson Climate Technology Pune)
	<b>Refreshment break (11:00 am to 11:15 am)</b>		
	Session #2 11:15 am to 12.45 pm	Session 2 : Cold Chain and related Government policies, cold storage standard Layouts .	Mr. Arvind Surange  ACR Project Consultant, Pune
	<b>Lunch break (12:45 pm to 2:00 pm)</b>		
	Session #3 2.00 pm to 3.30 pm	Session 3: Energy analysis of hot-wall condenser applied to Domestic refrigerator	Dr. N. D. Shikalgar COEP Pune
<b>Day 4</b>			
<b>18/03/2021 (Thursday)</b>	Session #1 9:30 am to 11:00 am	Session 3: Design of Green Buildings	Dr. S. N. Sapali COEP Pune
	<b>Refreshment break (11:00 am to 11:15 am)</b>		
	Session #2 11:15 am to 12.45 pm	Session 2: Variable Frequency Drives (VFD) - Compressors.	Mr. P. Ramesh from Danfoss India Ltd  Chennai
	<b>Lunch break (12:45 pm to 2:00 pm)</b>		
	Session #3 2.00 pm to 3.30 pm	Session 3: Bulk Milk Chiller	Dr. D. V. Ghewade Principal, PVPIT Budhgaon, Sangali
<b>Day 5</b>			
<b>19/03/2021 (Friday)</b>	Session #1 9:30 am to 11:00 am	Session 1: Air Conditioning and Duct Design	Dr. S. N. Sapali COEP Pune
	<b>Refreshment break (11:00 am to 11:15 am)</b>		



	Session #2 11:15 am to 12.45 pm	Session 2: Factory Tour using Holo-Lens at Danfoss India Ltd. Chennai	Danfoss India Ltd. Chennai
	<b>Lunch break (12:45 pm to 2:00 pm)</b>		
	Session #3 2.00 pm to 3.30 pm	Session 3: Controls in Refrigeration and Air conditioning	Mr. S. V. Deshpande HVAC Consultant Pune
<b>Day 6</b>			
<b>20/03/2021 (Saturday)</b>			
	<b>Refreshment break (11:00 am to 11:15 am)</b>		
	Session #2 11:15 am to 12.45 pm	Session 2: Trends in HVAC & R	Mr. Rohit Bhosale Danfoss India Ltd
	<b>Lunch break (12:45 pm to 2:00 pm)</b>		
	Session #3 2.00 pm to 3.00 pm	Session 3: Stress Management during Research	Dr. Rajreddy Shikhari Government Poly. Pune
	Valedictory function 3.00 pm to 3.30 pm	Valedictory function and vote of thanks	Prof. V. D. Vaidya, Exe. Secretary, ISTE Dr. B. B. Ahuja Director, COEP Dr. M. S. Sutaone Dy. Director, COEP Dr. M. R. Nandgaonkar, HOD, MED, COEP Dr. S. N. Sapali, Professor, MED, COEP



**COLLEGE OF ENGINEERING PUNE**  
 (An Autonomous Institute of Government of Maharashtra State)  
 Shivajinagar, Pune – 411 005 INDIA  
**Department of Mechanical Engineering**

Phone: +912025507224

Fax: +9125507299

AICTE-ISTE sponsored six days online Refresher course on "**Emerging trends in Refrigeration and Air Conditioning**

**Schedule of Phase –II: 26<sup>th</sup> April 2021 to 1<sup>st</sup> May 2021**

All Sessions will be conducted **online with Cisco-WebEx** platform.

Date	Time	Activity / Topic to be covered	Resource Person
<b>Day 1</b>			
<b>26/04/2021 (Monday)</b>	Session #1 10:00 am to 11.00 noon	Inauguration and Welcome speech	Dr. P. K. Desai , President, ISTE Dr. B. B. Ahuja Director, COEP Dr M. S. Sutaone Dy Director, COEP Dr. M. R. Nandgaonkar, HOD, MED, COEP Dr. S. N. Sapali, Professor, MED, COEP
	<b>Refreshment break (11:00 to 11:15 pm)</b>		
	Session #2 11.15 pm to 12.45 pm	Session 2: Fundamentals of Refrigeration and Air Conditioning	Dr. S. N. Sapali COEP Pune
	<b>Lunch break (12.45 pm to 1:00 pm)</b>		
	Session #3 1.00 pm to 2.30 pm	Session 3: OWP, GWP concepts and New refrigerants	Dr. S. N. Sapali COEP Pune
<b>Day 2</b>			
<b>27/04/2021 (Tuesday)</b>	Session #1 9:30 am to 11:00 am	Session 1: Refrigeration Systems components	Dr. N D Shikalgar COEP Pune
	<b>Refreshment break (11:00 am to 11:15 am)</b>		
	Session #2 11:15 am to 12.45 pm	Session 2: Multipressure Systems	Dr. S. N. Sapali COEP Pune
<b>Lunch break (12:45 pm to 1:30 pm)</b>			

	Session #3 1.30 pm to 3.00 pm	Session 1: Importance of compressor in the field of HVAC & R Industry, Types of compressors, Scroll compressor and its details.	Mr. Chetan Tholpady (Emerson Climate Technology Pune)
<b>Day 3</b>			
<b>28/04/2021 (Wednesday)</b>	Session #1 9:30 am to 11:00 am	Session 3: Energy analysis of hot-wall condenser applied to Domestic refrigerator	Dr. N. D. Shikalgar COEP Pune
	<b>Refreshment break (11:00 am to 11:15 am)</b>		
	Session #2 11:15 am to 12.45 pm	Session 2 : Cold Chain and related Government policies, cold storage standard Layouts .	Mr. Harshal Surange ACR Project Consultant, Pune
	<b>Lunch break (12:45 pm to 1:30 pm)</b>		
	Session #3 1.30 pm to 3.00 pm	Session 3: Cooling load estimation and use of Psychrometric chart	Dr. S. N. Sapali COEP Pune
<b>Day 4</b>			
<b>29/04/2021 (Thursday)</b>	Session #1 9:30 am to 11:00 am	Session 1: Milk chilling practices and energy saving at Milk collection centers	Dr. S. M. Pise KIT's COE Kolhapur
	<b>Refreshment break (11:00 am to 11:15 am)</b>		
	Session #2 11:15 am to 12.45 pm	Session 2: Variable Frequency Drives (VFD) - Compressors.	Mr. P. Ramesh Danfoss India Ltd Chennai
	<b>Lunch break (12:45 pm to 1:30 pm)</b>		
	Session #3 1.30 pm to 3.00 pm	Session 3: Air Conditioning Systems	Dr. S. N. Sapali COEP Pune
<b>Day 5</b>			
<b>30/04/2021 (Friday)</b>	Session #1 9:30 am to 11:00 am	Session 1: Controls in Refrigeration and Air conditioning	Mr. S. V. Deshpande HVAC Consultant Pune
	<b>Refreshment break (11:00 am to 11:15 am)</b>		
	Session #2 11:15 am to 12.45 pm	Session 2: Education Policies in India	Dr. M. S. Sutaone COEP Pune

	<b>Lunch break (12:45 pm to 1:30 pm)</b>		
	Session #3 1.30 pm to 3.00 pm	Session 3: Air Conditioning and Duct Design	Dr. S. N. Sapali COEP Pune
<b>Day 6</b>			
<b>01/05/2021 (Saturday)</b>	Session #1 9:30 am to 11:00 am	Session 1: Stress Management during Research	Dr. Rajreddy Shikari Government Poly. Pune
	<b>Refreshment break (11:00 am to 11:15 am)</b>		
	Session #2 11:15 am to 12.45 pm	Session 2: Trends in HVAC & R	Dr. Vijay Bhatkar MMCOE Pune
	<b>Lunch break (12:45 pm to 1:30 pm)</b>		
	Session #3 Valedictory function 1.30 pm to 3.00 pm	Valedictory function and vote of thanks	Prof. V. D. Vaidya, Exe. Secretary, ISTE Dr. B. B. Ahuja Director, COEP Dr. M. S. Sutaone Dy. Director, COEP Dr. M. R. Nandgaonkar, HOD, MED, COEP Dr. S. N. Sapali, Professor, MED, COEP



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AICTE-ISTE sponsored six days online Refresher course on "**Emerging trends in Refrigeration and Air Conditioning**

**Schedule of Phase –III 17 May 2021 to 22 May 2021**

All Sessions will be conducted **online with Cisco-WebEx** platform.

Date	Time	Activity / Topic to be covered	Resource Person
<b>Day 1</b>			
<b>17/05/2021 (Monday)</b>	Session #1 10:00 am to 11.00 noon	Inauguration and Welcome speech	Dr. P. K. Desai , President, ISTE Dr. B. B. Ahuja Director, COEP Dr M. S. Sutaone Dy Director, COEP Dr. M. R. Nandgaonkar, HOD, MED, COEP Dr. S. N. Sapali, Professor, MED, COEP
	<b>Refreshment break (11:00 to 11:15 pm)</b>		
	Session #2 11.15 pm to 12.45 pm	Session 2: Fundamentals of Refrigeration and Air Conditioning	Dr. S. N. Sapali COEP Pune
	<b>Lunch break (12.45 pm to 1:00 pm)</b>		
	Session #3 1.00 pm to 2.30 pm	Session 3: OWP, GWP concepts and New refrigerants	Dr. S. N. Sapali COEP Pune
<b>Day 2</b>			
<b>18/05/2021 (Tuesday)</b>	Session #1 9:30 am to 11:00 am	Session 1: Refrigeration Systems components	Dr. N D Shikalgar COEP Pune
	<b>Refreshment break (11:00 am to 11:15 am)</b>		
	Session #2 11:15 am to 12.45 pm	Session 2: Multipressure Systems	Dr. S. N. Sapali COEP Pune

	<b>Lunch break (12:45 pm to 1:30 pm)</b>		
	Session #3 1.30 pm to 3.00 pm	Session 3: Importance of compressor in the field of HVAC & R Industry, Types of compressors, Scroll compressor and its details.	Mr. Chetan Tholpady (Emerson Climate Technology Pune)
<b>Day 3</b>			
<b>19/05/2021 (Wednesday)</b>	Session #1 9:30 am to 11:00 am	Session 1: Energy analysis of hot-wall condenser applied to Domestic refrigerator	Dr. N. D. Shikalgar COEP Pune
	<b>Refreshment break (11:00 am to 11:15 am)</b>		
	Session #2 11:15 am to 12.45 pm	Session 2 : Cold Chain and related Government policies, cold storage standard Layouts .	Mr. V. B. Maniam Danfoss India Ltd
	<b>Lunch break (12:45 pm to 1:30 pm)</b>		
	Session #3 1.30 pm to 3.00 pm	Session 3: Cooling load estimation and use of Psychrometric chart	Dr. S. N. Sapali COEP Pune
<b>Day 4</b>			
<b>20/05/2021 (Thursday)</b>	Session #1 9:30 am to 11:00 am	Session 1: Milk chilling practices and energy saving at Milk collection centers	Dr. S. M. Pise KIT's COE Kolhapur
	<b>Refreshment break (11:00 am to 11:15 am)</b>		
	Session #2 11:15 am to 12.45 pm	Session 2: Variable Frequency Drives (VFD) - Compressors.	Mr. Atul Chintamani Chouthai Daiken Industries Ltd Pune
	<b>Lunch break (12:45 pm to 1:30 pm)</b>		
	Session #3 1.30 pm to 3.00 pm	Session 3: Air Conditioning Systems	Dr. S. N. Sapali COEP Pune
<b>Day 5</b>			
<b>21/05/2021 (Friday)</b>	Session #1 9:30 am to 11:00 am	Session 1: Controls in Refrigeration and Air conditioning	Mr. Chetan Tholpady (Emerson Climate Technology Pune)
	<b>Refreshment break (11:00 am to 11:15 am)</b>		
	Session #2	Session 2: Education Policies in India	Dr. M. S. Sutaone

	11:15 am to 12.45 pm		COEP Pune
	<b>Lunch break (12:45 pm to 1:30 pm)</b>		
	Session #3 1.30 pm to 3.00 pm	Session 3: Air Conditioning and Duct Design	Dr. S. N. Sapali COEP Pune
<b>Day 6</b>			
<b>22/05/2021 (Saturday)</b>	Session #1 9:30 am to 11:00 am	Session 1: Stress Management during Research	Dr. Rajreddy Shikari Government Poly. Pune
	<b>Refreshment break (11:00 am to 11:15 am)</b>		
	Session #2 11:15 am to 12.45 pm	Session 2: Trends in HVAC & R	Dr. S. N. Sapali COEP Pune
	<b>Lunch break (12:45 pm to 1:30 pm)</b>		
	Session #3 Valedictory function 1.30 pm to 3.00 pm	Valedictory function and vote of thanks	Prof. V. D. Vaidya, Exe. Secretary, ISTE Dr. B. B. Ahuja Director, COEP Dr. M. S. Sutaone Dy. Director, COEP Dr. M. R. Nandgaonkar, HOD, MED, COEP Dr. S. N. Sapali, Professor, MED, COEP

**College of Engineering Pune**  
**Department of Mechanical Engineering**  
**“Emerging Trends in Refrigeration and Air-conditioning**  
**15<sup>th</sup> March 2021 to 20<sup>th</sup> March 2021**  
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**College of Engineering Pune**  
**Department of Mechanical Engineering**  
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**AICTE-ISTE sponsored One week online Refresher Course for Faculty Members**  
**“Emerging Trends in Refrigeration and Air-conditioning**  
**26 April to 1 May 2021**  
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**College of Engineering Pune  
Department of Mechanical Engineering  
Third Phase**

**AICTE-ISTE sponsored One week online Refresher Course for Faculty Members  
“Emerging Trends in Refrigeration and Air-conditioning  
17 May 2021 to 22 May 2021**

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Sample copy of certificate



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- Dr. Vivek W Khond
- ID7102156 ID7102156
- Prashant Deshmukh
- Pravin Mohan Linge
- Purushottam W.Ingle

Mute all Unmute all

Mute Stop video Share Record

12:42 PM 29-Apr-21

SHIVALINGAPPA SAP

DK Dhanapal Kamble

KT Krishnan. T

AP Amar Pandhare

MN Milankumar Nandgao

PS Prof. M. S. Sutaone

SP SHREEKANT PATIL

SS swapnil sonawane

SW Sachin wankhade

GK GANESH KONDHALK

RM RAMNARAYAN MEEN

SR sachindra rout

SS Sanjeev Kumar Sajjan

SS SHIVALINGAPPA SAP

RR Roshan Raman

NG Neelam Gajjar

PK Padmakar Kabudke

SA Sudheendra Subrama

D Dr.S.Venkataiah

NS NIYAJ SHIKALGAR

MK MAHESH KUMBHARE

AB Bawane

VD Vishal Bajarang Dixit

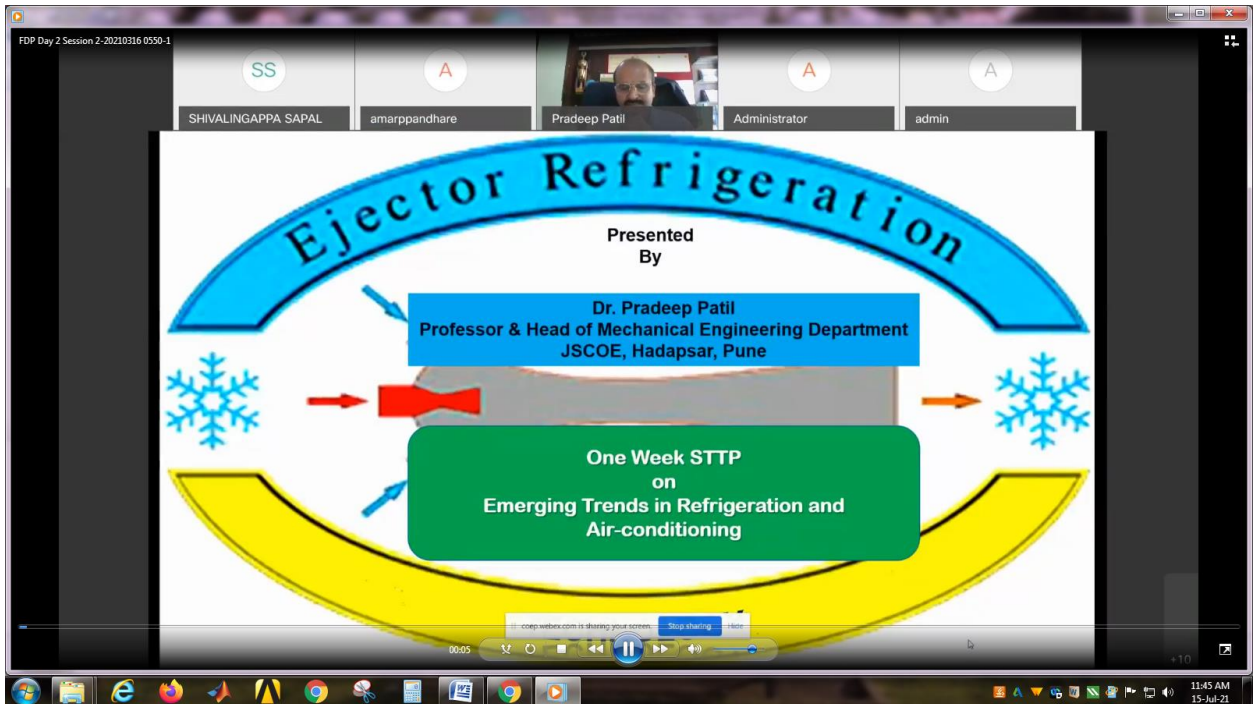
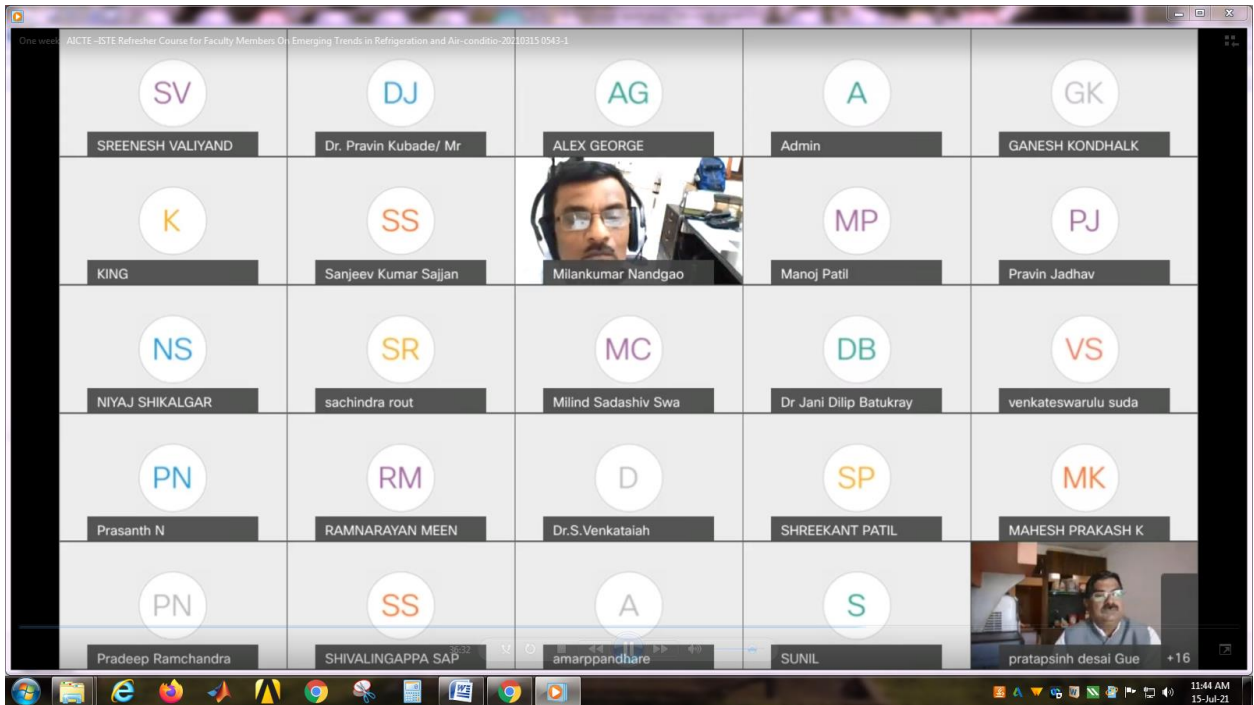
WV VEERARAGHAVULU V

Vijay Vaidya +12

Google Chrome Bawane

11:43 AM 15-Jul-21





FDP Session -3 ODP, DWP concept and New Refrigerants-20210315 0902-1

SHIVALINGAPPA SAPAL kabudke Padmakar Admin Milind Sadashiv Swami Dr.S.Venkataiah

## Stationary Blade

4.15.2

High-Pressure Vapor  
Low-Pressure Vapor

Operation

0306 College of Engineering, Anna University, Chennai

11:45 AM 15-Jul-21

FDP Day 2 Session 1 Refrigeration System Components-20210316 0406-1

NIYAJ SHIKALGAR Dr.S.Venkataiah Shrikant Patil Krishnan. T SHYLESH KUMAR M K

## Companies in HVAC&R

### Danfoss

- Compressors: Reciprocating and scroll, Condensing Units, Expansion Valves, Auxiliary equipment required in refrigeration, Power drives etc.
- Location - Chennai

27:54 12

11:47 AM 15-Jul-21

Cisco Webex Meetings Meeting Info Hide Menu Bar

File Edit Share View Audio & Video Participant Meeting Breakout Sessions Help

NIVAJ Host, me

Vijay Bhatkar

amol Pitale Chetan Bhaurao Meshram Dattatray Hulwan Dr Dheeraj Sheshrao De...

Layout

Participants (20)

N NIVAJ Host, me

VB Vijay Bhatkar

AP amol Pitale

CM Chetan Bhaurao Meshram

DH Dattatray Hulwan

DD Dr Dheeraj Sheshrao Deshmukh

DP Dr. Rajendra Chuniyal Patil

K kazi

L limbadri

PD Prashant Deshmukh

PL Pravin Mohan Linge

R rdpatil

R ROHINI

SG Sanjay M. Gheji

Mute all Unmute all

Viewing Vijay Bhatkar's appl...

## Solar Air Conditioning

- Solar air conditioner is the fast emerging trend in the industry
- This uses the **absorption chiller** for providing chilled water for air conditioning or process cooling requirement

01-05-2021

39

Unmute Start video Share Record

10:31 AM 01-May-21

Mail - nijay shikalgar - Outlook Meeting is in progress... My Drive - Google Drive

Second Phase of Quiz on AICTE...

coep.webex.com/webappng/sites/coep/meeting/download/17518e7744e4050aae2f14731e28cca?launchApp=true

Valedictory function

Layout

Participants (30)

MN M R Nandgaonkar

PL Pravin Mohan Linge

PW Purushottam W.Ingle

R rdpatil

R ROHINI

SM Sanjay Mitkari

SG Saurabh Gupta

S SHIVALINGAPPA

VF Veeresh Fuskele

VP Vignesh P

VV Vijay Vaidya

Mute All Unmute All

Mute Stop video Share Record

2:08 PM 01-May-21

Ashish Raut

## Feedback of Participants

Name of Participant	Course content and selection of topics	Have you found the course useful?	Shall you be using the knowledge gained during this course in your teaching or for personal professional advancement?	Overall quality of Expert Lectures	Final remarks and suggestions for improvement
Shylesh Kumar M K	Very good	Yes	Yes	Excellent	Excellent
Prof. Mahesh Prakash Kumbhare	Excellent	Yes	Yes	Excellent	Excellent
Dr. Pandhare Amar Pradeep	Excellent	Yes	Yes	Excellent	Nice sessions
Veeraraghavulu Vemula	Excellent	Yes	Yes	Excellent	Good Program, very nice sessions conducted sir
Laxman B. Abhang	Excellent	Yes	Yes	Excellent	excellent FDP
Patil Gopal Bhaskar	Excellent	Yes	Yes	Excellent	Nice session
Mr. Paresh Manik Wadekar	Excellent	Yes	Yes	Excellent	
Dr.H.Joseph Prabhakar Williams, Professor & Head/Eee	Excellent	Yes	Yes	Excellent	USEFUL AND INFORMATIVE SESSIONS
Mr. Milind Sadashiv Swami	Excellent	Yes	Yes	Good	Very good FDP
Ajit Laxman Dorwat	Excellent	Yes	Yes	Excellent	All Good
Dr Avinash V Waghmare	Excellent	Yes	Yes	Excellent	Excellent program.
Gnanasekaran M	Very good	Yes	Yes	Excellent	Nothing
Ravindra Ramesh Vairagkar	Very good	Yes	Yes	Good	No
Palanisamy B	Very good	Yes	Yes	Good	Nil
Dr. Pravin Ramchandra Kubade	Excellent	Yes	Yes	Excellent	Excellent course
Nale Pradeep Ramchandra	Excellent	Yes	Yes	Excellent	Good sessions
Jani Dilip Batukray	Excellent	Yes	Yes	Excellent	Excellent
Dr S B Patil	Very good	Yes	Yes	Excellent	Very well organized course. Got an opportunity to review fundamentals and updated with recent developments in the field.
Bikas Mondal	Excellent	Yes	Yes	Excellent	Excellent
Dr.S.Venkataiah	Excellent	Yes	Yes	Good	Excellent
Neha Kapila	Very good	Yes	Yes	Good	All lectures very beneficial.

Aditya Shivaji Bawane	Excellent	Yes	Yes	Excellent	Excellent coordination, time management and value added course.
Sushil Vijaykumar Deshpande	Excellent	Yes	Yes	Excellent	KNOWLADGABLE SESSIONS
Ramnarayan Meena	Fair	Yes	Yes	Good	To Improve the presentation , there should be some marking through a digital pen so that the focus remains.
Sanjeev Kumar Sajjan	Very good	Yes	Yes	Good	Require more practical sessions
Harshal Suresh Salave	Excellent	Yes	Yes	Excellent	Please organised such program in future also
Kumargourab Das	Excellent	Yes	Yes	Excellent	Thank you for organizing such an informative program.Eagerly waiting for such programs in future.
Bhaskar Roy	Excellent	Yes	Yes	Excellent	Excellent
Sudheendra Subramanya	Good	Maybe	May be	Fair	Excellent
Kirti Natthuji Thakare	Very good	Yes	Yes	Good	Excellent
Dr. Nehe Prashant Balasaheb	Very good	Yes	Yes	Good	Latest trends and developments were thoroughly covered in the course. If you can provide the course material in soft copy that would be a great help for future reference.
Poonam Rahul Magdum	Excellent	Yes	Yes	Excellent	No
Rajkumar Panchal	Excellent	Yes	Yes	Excellent	NICE OVERALL
Mr. Kabudke Padmakar D.	Excellent	Yes	Yes	Good	Excellent need such type of workshop
Mr.Ajaykumar Bhoju Bhosale	Excellent	Yes	Yes	Excellent	No
Roshan Raman	Excellent	Yes	Yes	Excellent	Overall the program was very well executed and all the sessions were very informative.
Prof Gangaram Tanaji Sawant	Excellent	Yes	Yes	Excellent	Nice sessions
Prof Gangaram Tanaji Sawant	Excellent	Yes	Yes	Excellent	Nice sessions


Mukundjee Pandey	Good	Yes	Yes	Good	Session recordings and PPT shall be shared with participants
Sagar Somnath Salunkhe	Excellent	Yes	Yes	Excellent	No
Jagruti C Nimgulkar	Excellent	Yes	Yes	Excellent	Excellent
Mr.C.Natesamurthi	Excellent	Yes	Yes	Excellent	Excellent
Krishnan T	Excellent	Yes	Yes	Excellent	VERY WELL PLANNED, ORGANIZED AND EXECUTED.
Mr. Sunil Sharad Jamadade	Excellent	Yes	Yes	Excellent	Nice and very innovative and informative workshop
Patil Manoj Anil	Excellent	Yes	Yes	Excellent	Industry visits
Kondhalkar Ganesh Eknath	Excellent	Yes	Yes	Excellent	VERY INFORMATIVE SESSIONS
Sachin Devidasrao Wankhade	Very good	Yes	Yes	Excellent	Ok
Pravin Bankat Borade	Excellent	Yes	Yes	Good	Excellent
Ganesh Bhimrao Jadhav	Good	Yes	Yes	Good	Overall Good FDP
Alex George	Excellent	Yes	Yes	Excellent	no
Niyaj Shikalgar	Excellent	Yes	Yes	Excellent	Nice
Mr. Vishal Bajarang Dixit	Excellent	Yes	Yes	Excellent	Excellent
Kola Suresh Kumar	Good	Yes	Yes	Good	No
Sreenesh Valiyandi	Excellent	Yes	Yes	Excellent	This course is beneficial to the faculties Conditioning
Alex George	Excellent	Yes	Yes	Excellent	no
Dinesh A	Excellent	Yes	Yes	Good	Excellent
Ganesh Mahadeo Kerkal	Very good	Yes	Yes	Good	Excellent
M Vasudeva Reddy	Excellent	Yes	Yes	Excellent	Audio clarity is need to be improved
K Prathibha	Excellent	Yes	Yes	Excellent	Audio clarity is need to be improved
Neelam S.Gohel	Excellent	Yes	Yes	Excellent	Thank you all for giving us opportunity to attend the program

Signature of Coordinator

Head of Department  
Mechanical Engineering

Mukundjee Pandey	Good	Yes	Yes	Good	Session recordings and PPT shall be shared with participants
Sagar Somnath Salunkhe	Excellent	Yes	Yes	Excellent	No
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Niyaj Shikalgar	Excellent	Yes	Yes	Excellent	Nice
Mr. Vishal Bajarang Dixit	Excellent	Yes	Yes	Excellent	Excellent
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M Vasudeva Reddy	Excellent	Yes	Yes	Excellent	Audio clarity is need to be improved
K Prathibha	Excellent	Yes	Yes	Excellent	Audio clarity is need to be improved
Neelam S.Gohel	Excellent	Yes	Yes	Excellent	Thank you all for giving us opportunity to attend the program

  
 Signature of Coordinator  
**Dr. S. N. Sapali**  
 Professor  
 Department of Mechanical Engineering,  
 College of Engineering, Pune.

  
 Head of Department  
 Mechanical Engineering







### Organizing Committee:

Dr. C. M. Sewatkar  
Dr. M. R. Nandgaonkar

### Important Dates:

Last Date for Registration : **24<sup>th</sup> Oct '18**  
Notification of Selection : **25<sup>th</sup> Oct '18**  
Commencement of workshop : **30<sup>th</sup> Oct '18**

### Important Links:

#### Registration:

[http://www.coep.org.in/Fluid\\_Mech\\_Workshop/registration\\_form/](http://www.coep.org.in/Fluid_Mech_Workshop/registration_form/)

#### Email:

[solankirs17.mech@coep.ac.in](mailto:solankirs17.mech@coep.ac.in)

### Venue:

Department of Mechanical Engineering,  
College of Engineering Pune,  
Wellesley road, Shivajinagar,  
Pune 411 005.  
Tel: 91-20-2550 7000, 25507009  
Fax No.: 91-20-25507299

### How to Reach:

1. By Air: Pune International Airport (10 Km)
2. By Train: Pune Railway Station (3 Km)
3. By Bus: Shivajinagar Bus Stand (1 Km)

### Patrons:

Prof. B. B. Ahuja, Director, COEP  
Prof. B. N. Choudhari, Deputy Director,  
COEP  
Dr. S. N. Sapali, Head, Mechanical  
Engineering, COEP

### Coordinators:

1. Dr. C. M. Sewatkar  
Phone: 020- 25507230  
Mobile: 9422521375  
Email: [cms.mech@coep.ac.in](mailto:cms.mech@coep.ac.in)
2. Dr. M. R. Nandgaonkar  
Phone: 020- 25507223  
Mobile: 9850174795  
Email: [mrn.mech@coep.ac.in](mailto:mrn.mech@coep.ac.in)

### Eligibility Criterion:

Faculty members of any government/private engineering institutions with relevant background of fluid mechanics, as an area of interest are eligible for this workshop. The seats are limited and the selection will be made on 'First come first serve' basis.

Organizing committee's decision will be final during selection of participants.



## College of Engineering Pune

(An Autonomous Institute of Government of Maharashtra)

&

## Jost's Engineering Company Ltd Pune

Announces

Two days Workshop

**Sponsored by Centre of Excellence Smart  
Renewable Energy Systems, TEQIP-III**

on

## Fluid Mechanics and LASER Based Flow Diagnostics

**30<sup>th</sup> & 31<sup>st</sup> Oct 2018**

Organized by

**Department of Mechanical  
Engineering  
College of Engineering Pune**  
Wellesley Road, Shivajinagar  
Pune 411 005

Tel: 91-20-25507230/ 7223

Fax No.: 91-20-25507299

Website: [www.coep.ac.in](http://www.coep.ac.in)

### About us:

College of Engineering, Pune (CoEP) established in 1854 is a nationally respected leader in technical education. Institute runs ten Under Graduate, twenty two Post Graduate and Ph.D. programmes. Department of Mechanical Engineering is highly reputed for nurturing eminent engineers as professionals, researchers and entrepreneurs.

Embarking in its 100<sup>th</sup> year, the Department of Mechanical Engineering celebrated its Centenary year in academic year 2012-13. Many of its alumni occupy key positions in industries and institutions in India as well as in abroad. The department is proud to be collaborated with well known industries in the sector. Department is accredited by National Board of Accreditation (NBA) for five years.

### About the Workshop:

Flow diagnostics is an important area of study for carrying out research in the field of fluid mechanics. Since last two decades LASER based Particle Image Velocimetry has emerged as an important technique for capturing the flow field information. In the recent years its scope has been extended from laboratories to fundamental and industrial research. This workshop intends to provide a practical information about the LASER based measurement techniques such as LASER Doppler and Particle Image Velocimetry.

### Contents/Highlights:

1. Intrusive and non-intrusive techniques
2. Hot wire anemometry: Constant Temperature Anemometry
3. Laser Doppler Anemometry: Fundamentals and Concepts
4. Particle Image Velocimetry
5. Demonstration of PIV measurement

### Registration:

For online registration please visit :

[http://www.coep.org.in/Fluid\\_Mech\\_Workshop/registratiion\\_form/](http://www.coep.org.in/Fluid_Mech_Workshop/registratiion_form/)

The registration fees: Rs.500/participant

The online registration will be confirmed after the receipt of demand draft of the registration fees drawn in favor of "Director, College of Engineering Pune" payable at Pune is to be submitted. Demand draft should reach us on or before 24<sup>th</sup> Oct 2018.

The registration fee includes, registration kit, tea and snacks and lunch on both the days.

### Resource Person :

**Dr. Ivan Zadrazil**, Dantec Dynamics, UK: The speaker is PhD and Post Doctorate from Imperial College London  
**Mr. Ganesh Kamble**, Jost's Engineering Company Limited

### About Accommodation:

Limited on-campus accommodation is available in COEP hostel @ Rs.200/day.

## Two Days Workshop on Fluid Mechanics and LASER Based Flow Diagnostics 30<sup>th</sup> & 31<sup>st</sup> Oct 2018

### Registration Form

1. Name: \_\_\_\_\_
2. Designation: \_\_\_\_\_
3. Department: \_\_\_\_\_
4. Institute: \_\_\_\_\_
5. Address for Correspondence: \_\_\_\_\_
6. Mobile: \_\_\_\_\_
7. Email: \_\_\_\_\_
8. Educational Qualifications: \_\_\_\_\_
9. Prior Exposure to Flow Field Measurement: YES/NO
10. Accommodation Required: YES /NO

Date:

Signature

### Sponsorship:

The applicant Mr./Mrs. \_\_\_\_\_ will be permitted to participate in the above workshop for full duration, if selected.

Seal

Signature of the Head of Institute

**Expert lecture on Monday,6th November 2017**

pjm.mech@coep.ac.in &lt;pjm.mech@coep.ac.in&gt;

Fri 11/3/2017 8:47 AM

To: btechmech <btechmech@coep.ac.in>; tymechn <tymechn@coep.ac.in>; symech <symech@coep.ac.in>; mtechmechanical17@coep.ac.in <mtechmechanical17@coep.ac.in>; mtechmechanical16 <mtechmechanical16@coep.ac.in>; HoD,Mechanical Engineering, Dr.C. M. Sewatkar <hod.mech@coep.ac.in>; Prof.B.B.Ahuja <director@coep.ac.in>; Prof. B. N. Chaudhari <bnc.elec@coep.ac.in>; HoD ,Metallurgy and Materials Science,Dr.N.B.Dhokey <hod.meta@coep.ac.in>; mjr.meta@coep.ac.in <mjr.meta@coep.ac.in>

Cc: fmech <fmech@coep.ac.in>; rahul\_mokhadkar@rediffmail.com <rahul\_mokhadkar@rediffmail.com>; hujaredp@rediffmail.com <hujaredp@rediffmail.com>; mahesh.pradhan@mitpune.edu.in <mahesh.pradhan@mitpune.edu.in>; dindhandede2001@gmail.com <dindhandede2001@gmail.com>; nareshjaiswal@yahoo.co.in <nareshjaiswal@yahoo.co.in>; cs\_choudhari@yahoo.com <cs\_choudhari@yahoo.com>; nar\_144@rediffmail.com <nar\_144@rediffmail.com>; chidanand.koshti@mitpune.edu.in <chidanand.koshti@mitpune.edu.in>; vkanthale@rediffmail.com <vkanthale@rediffmail.com>; ramolr2003@yahoo.co.in <ramolr2003@yahoo.co.in>; sachin.gadewar@gmail.com <sachin.gadewar@gmail.com>; Prasanna\_bhagat@rediffmail.com <Prasanna\_bhagat@rediffmail.com>; patilrbs@yahoo.co.in <patilrbs@yahoo.co.in>; sonawanepms@gmail.com <sonawanepms@gmail.com>; nishantskulkarni@gmail.com <nishantskulkarni@gmail.com>; chawarep@yahoo.com <chawarep@yahoo.com>; zanpuredeepa@gmail.com <zanpuredeepa@gmail.com>; kkgcme@gmail.com <kkgcme@gmail.com>; sonawane\_vs@yahoo.co.in <sonawane\_vs@yahoo.co.in>

Dear all,

As a part of series of expert lectures, an expert lecture by Dr.S.A.Channiwala and Dr. D. V. Bhatt from SVNIT Surat, Gujarat is arranged on Monday,6<sup>th</sup> November 2017.

The details of the lecture are as follows,

S.N.	Name	Designation & Organization	Topic	Timing	Venue
1.	Dr. S. A. Channiwala	Professor, Department of Mechanical Engineering, SVNIT Surat, Gujarat	A new era of thermal power plants	12.00 Noon to 1.00 pm	Room no.13
2.	Dr. D. V. Bhatt	Professor, Department of Mechanical Engineering, SVNIT Surat, Gujarat	Fundamentals of Tribology.	1.00 pm to 2.00 pm	Room no.13

The lecture is open for all UG, PG , PhD students and faculty .

Thanks and Regards,  
Dr.Preetam Selmokar(Muley)

**From:** pjm.mech@coep.ac.in**Sent:** Friday, October 27, 2017 7:24 AM**To:** btechmech; tymechn; symech; mtechmechanical17@coep.ac.in; mtechmechanical16; HoD,Mechanical Engineering, Dr.C. M. Sewatkar

**Cc:** fmech; rahul\_mokhadkar@rediffmail.com; hujaredp@rediffmail.com; mahesh.pradhan@mitpune.edu.in; dindhandede2001@gmail.com; nareshjaiswal@yahoo.co.in; cs\_choudhari@yahoo.com; nar\_144@rediffmail.com; chidanand.koshti@mitpune.edu.in; vkanthale@rediffmail.com; ramolr2003@yahoo.co.in; sachin.gadewar@gmail.com; Prasanna\_bhagat@rediffmail.com; patilrbs@yahoo.co.in; sonawanepms@gmail.com; nishantskulkarni@gmail.com; chawarep@yahoo.com; zanpuredeepa@gmail.com; kkgcme@gmail.com; sonawane\_vs@yahoo.co.in; nvanikar@vsnl.net; sumedhnchiwande@yahoo.co.in; santoshtrimbake@yahoo.co.in; akashs.er@gmail.com; mnshehar@kkwagh.edu.in; prakash.gadhe@mitpune.edu.in; abhinay.act@gmail.com; ch.hitesh@gmail.com; mnjdahake@gmail.com; tambolisc@gmail.com; shivagholap@gmail.com; pat\_thakare@rediffmail.com; sanjay.waghmare@gmail.com; atulgargade.2904@gmail.com; talk2geetanjali@gmail.com; pankajsaglawe@gmail.com; milindwasekar@gmail.com; veejhaydholle@yahoo.co.in; pankaj.dorlikar@rediffmail.com; kswanandr87@gmail.com; khodashi5@gmail.com; lohargopal@rediffmail.com; desh mukhavinash2003@gmail.com

**Subject:** Re: Expert lecture on Monday 30th October

Dear all,

Please note the correction in the date.

The expert lecture by Prof. Apte is on **Monday 30 th October**.

I apologize for the error in the message.

**From:** pjm.mech@coep.ac.in**Sent:** Friday, October 27, 2017 7:13 AM**To:** btechmech; tymechn; symech; mtechmechanical17@coep.ac.in; mtechmechanical16; HoD,Mechanical Engineering, Dr.C. M. Sewatkar

**Cc:** fmech; rahul\_mokhadkar@rediffmail.com; hujaredp@rediffmail.com; mahesh.pradhan@mitpune.edu.in; dindhandede2001@gmail.com; nareshjaiswal@yahoo.co.in; cs\_choudhari@yahoo.com; nar\_144@rediffmail.com; chidanand.koshti@mitpune.edu.in; vkanthale@rediffmail.com; ramolr2003@yahoo.co.in; sachin.gadewar@gmail.com; Prasanna\_bhagat@rediffmail.com; patilrbs@yahoo.co.in; sonawanepms@gmail.com;

nishantskulkarni@gmail.com; chawarep@yahoo.com; zanpuredeepa@gmail.com; kkgcme@gmail.com; sonawane\_vs@yahoo.co.in; nvanikar@vsnl.net; sumedhnhchiwande@yahoo.co.in; santoshtrimbake@yahoo.co.in; akashs.er@gmail.com; mnshelar@kkwagh.edu.in; prakash.gadhe@mitpune.edu.in; abhinay.act@gmail.com; ch.hitesh@gmail.com; mnjdahake@gmail.com; tambolisc@gmail.com; shivaghola@gmail.com; pat\_thakare@rediffmail.com; sanjay.waghmare@gmail.com; atulgargade.2904@gmail.com; talk2geetanjali@gmail.com; pankajsaglawe@gmail.com; milindwasekar@gmail.com; veejhaydholle@yahoo.co.in; pankaj.dorlikar@rediffmail.com; kswanandr87@gmail.com; khodashi5@gmail.com; lohargopal@rediffmail.com; deshmkhavinash2003@gmail.com

**Subject:** Re: Expert lecture on Monday 9th October

Dear all,

As a part of series of expert lectures, an expert lecture by **Prof. Prakash Apte** is arranged today in room no.13 , 3.00 pm onwards.

**Topic:-**

Howto Define RIGHT Problem  
and  
Howto QUICKLY Solve it

**Abstract:-**

B Tech, MTech or Ph.D. theses (in Experimental Sciences and Engineering) ought to address 'difficult problems' and offer 'new/novel' solutions to the same. The measurements must be repeatable so that controlled experiments give clear results that support a new/novel prediction based on your new/proposed model/analysis.

The 2 lectures give an overview of a tandem of techniques called "TRIZ - Innovative Problem Solving" and "Taguchi Method" to improve the chances of getting "novel results to difficult problems". These 2 techniques are,

- (1) TRIZ Innovation:define the "RIGHT problem" and propose several innovative solution concepts
  - (2) TAGUCHI Method: to experimentally optimize a solution concept, by planning experiments on "existing" experimental-setup/measurement-system to get "QUICK" world-class publishable results.
- Taguchi Method is equally applicable for planning of simulations based research

Lect 1: TRIZ : Innovative Problem Solving (2Hrs)

- Formulating the RIGHT problem and the BRICK Model using TRIZ Innovation tools
- Various Tools of TRIZ
- Solution Concepts using TRIZ Tools

All interested UG, PG, Ph.D students and faculty members may please attend the lecture.

Thanks and regards,

Dr.Preetam Selmocar

**From:** pjm.mech@coep.ac.in

**Sent:** Monday, October 9, 2017 2:37 AM

**To:** btechmech; tyme; symech; mtechmechanical17@coep.ac.in; mtechmechanical16; HoD,Mechanical Engineering, Dr.C. M. Sewatkar

**Cc:** fmech; rahul\_mokhadkar@rediffmail.com; hujaredp@rediffmail.com; mahesh.pradhan@mitpune.edu.in; dindhande2001@gmail.com; nareshjaiswal@yahoo.co.in; cs\_choudhari@yahoo.com; nar\_144@rediffmail.com; chidanand.koshti@mitpune.edu.in; vkanthale@rediffmail.com; ramolr2003@yahoo.co.in; sachin.gadewar@gmail.com; Prasanna\_bhagat@rediffmail.com; patilrbs@yahoo.co.in; sonawanepms@gmail.com; nishantskulkarni@gmail.com; chawarep@yahoo.com; zanpuredeepa@gmail.com; kkgcme@gmail.com; sonawane\_vs@yahoo.co.in; nvanikar@vsnl.net; sumedhnhchiwande@yahoo.co.in; santoshtrimbake@yahoo.co.in; akashs.er@gmail.com; mnshelar@kkwagh.edu.in; prakash.gadhe@mitpune.edu.in; abhinay.act@gmail.com; ch.hitesh@gmail.com; mnjdahake@gmail.com; tambolisc@gmail.com; shivaghola@gmail.com; pat\_thakare@rediffmail.com; sanjay.waghmare@gmail.com; atulgargade.2904@gmail.com; talk2geetanjali@gmail.com; pankajsaglawe@gmail.com; milindwasekar@gmail.com; veejhaydholle@yahoo.co.in; pankaj.dorlikar@rediffmail.com; kswanandr87@gmail.com; khodashi5@gmail.com; lohargopal@rediffmail.com; deshmkhavinash2003@gmail.com

**Subject:** Re: Expert lecture on Monday 9th October

Dear all,

As a part of series of expert lectures, an expert lecture by Shree Shreyas Kolhapure, Romax limited is arranged today in room no.13 , 3.30 pm onwards.

Shree Kolhapure will talk about technical innovations and development of attitude of students towards innovations.

As the content covers , topics related to M.Tech ( Design) curriculum, attendance of first year M.Tech , design students is compulsory.

All interested UG, PG, Ph.D students and faculty members may please attend the lecture.

Thanks and regards,

Dr.Preetam Selmokar

---

**From:** pj.m.mech@coep.ac.in

**Sent:** Friday, September 15, 2017 11:17:44 AM

**To:** btechmech; tymech; symech; mtechmechanical17@coep.ac.in; mtechmechanical16; HoD,Mechanical Engineering, Dr.C. M. Sewatkar  
**Cc:** fmech; rahul\_mokhadkar@rediffmail.com; hujaredp@rediffmail.com; mahesh.pradhan@mitpune.edu.in; dindhade2001@gmail.com; nareshjaiswal@yahoo.co.in; cs\_choudhari@yahoo.com; nar\_144@rediffmail.com; chidanand.koshti@mitpune.edu.in; vkanthale@rediffmail.com; ramolr2003@yahoo.co.in; sachin.gadewar@gmail.com; Prasanna\_bhagat@rediffmail.com; patilrbs@yahoo.co.in; sonawanepms@gmail.com; nishantskulkarni@gmail.com; chawarep@yahoo.com; zanpuredeepa@gmail.com; kkgcme@gmail.com; sonawane\_vs@yahoo.co.in; nvanikar@vsnl.net; sumedhnchiwande@yahoo.co.in; santoshtrimbake@yahoo.co.in; akashs.er@gmail.com; mnshelar@kkwagh.edu.in; prakash.gadhe@mitpune.edu.in; abhinay.act@gmail.com; ch.hitesh@gmail.com; mnjdahake@gmail.com; tambolisc@gmail.com; shivaghlap@gmail.com; pat\_thakare@rediffmail.com; sanjay.waghmare@gmail.com; atulgargade.2904@gmail.com; talk2geetanjali@gmail.com; pankajsaglawe@gmail.com; milindwasekar@gmail.com; veejhaydholle@yahoo.co.in; pankaj.dorlikar@rediffmail.com; kswanandr87@gmail.com; khodashi5@gmail.com; lohargopal@rediffmail.com; deshmukhavinash2003@gmail.com

**Subject:** Re: Expert lecture on Monday 11th September

Dear all,

As a part of series of expert lectures, an expert lecture by Shri Umesh Tiwari and Shri Sudhindra Aradhi from Renishaw measurements is arranged on Monday,18<sup>th</sup> September 2017.

Topic:-"Geometrical dimensions and tolerances (GDT) ".

Speaker: Shri Umesh Tiwari and Shri Sudhindra Aradhi

Date and time:18 September 2017, 3:00 p.m. onwards

The lecture is open for all UG, PG , PhD students and faculty .

This lecture content matches with part of M.Tech ( design) curriculum.

Attendance of M.Tech , first year students is mandatory for this lecture.

Thanks and Regards,

Preetam Selmokar

---

**From:** pj.m.mech@coep.ac.in

**Sent:** Friday, September 8, 2017 7:27 AM

**To:** btechmech; tymech; symech; mtechmechanical17@coep.ac.in; mtechmechanical16

**Cc:** fmech; rahul\_mokhadkar@rediffmail.com; hujaredp@rediffmail.com; mahesh.pradhan@mitpune.edu.in; dindhade2001@gmail.com; nareshjaiswal@yahoo.co.in; cs\_choudhari@yahoo.com; nar\_144@rediffmail.com; chidanand.koshti@mitpune.edu.in; vkanthale@rediffmail.com; ramolr2003@yahoo.co.in; sachin.gadewar@gmail.com; Prasanna\_bhagat@rediffmail.com; patilrbs@yahoo.co.in; sonawanepms@gmail.com; nishantskulkarni@gmail.com; chawarep@yahoo.com; zanpuredeepa@gmail.com; kkgcme@gmail.com; sonawane\_vs@yahoo.co.in; nvanikar@vsnl.net; sumedhnchiwande@yahoo.co.in; santoshtrimbake@yahoo.co.in; akashs.er@gmail.com; mnshelar@kkwagh.edu.in; prakash.gadhe@mitpune.edu.in; abhinay.act@gmail.com; ch.hitesh@gmail.com; mnjdahake@gmail.com; tambolisc@gmail.com; shivaghlap@gmail.com; pat\_thakare@rediffmail.com; sanjay.waghmare@gmail.com; atulgargade.2904@gmail.com; talk2geetanjali@gmail.com; pankajsaglawe@gmail.com; milindwasekar@gmail.com; veejhaydholle@yahoo.co.in; pankaj.dorlikar@rediffmail.com; kswanandr87@gmail.com; khodashi5@gmail.com; lohargopal@rediffmail.com; deshmukhavinash2003@gmail.com

**Subject:** Expert lecture on Monday 11th September

Dear all,

As a part of series of expert lectures, an expert lecture by Shri Arvind Surange is arranged on Monday,11<sup>th</sup> September 2017.













**INSTITUTION'S INNOVATION COUNCIL  
MHRD'S INNOVATION CELL  
ONLINE ACTIVITIES (Q3 and Q4), AY -2019-2020**



S.No	e-Session Title	Type of Activity	Topics to be Covered/ Learning Objectives	Theme	Expert Name	Date & Time
1	National Innovation and Startup Policy for Students and Faculty 2019 - A Guiding Framework for HEIs for Implementation	IIC Calender Activity	<ul style="list-style-type: none"> <li>&gt; Strategies and governance for promoting entrepreneurship</li> <li>&gt; Norms for students and faculty driven startups</li> <li>&gt; Incubation and pre-incubation support</li> <li>&gt; Incentives &amp; rewards for students and faculty pursuing innovation and startups</li> <li>&gt; IP ownership and equity/ revenue sharing mechanisms</li> <li>&gt; About MIC, IIC and its initiatives</li> </ul>	Policy for Innovation, Startup and IPR	Mr. Dipan Sahu National Coordinator - NISP, IIC & ARIIA, MBA/PGDM in IEV Program MHRD's Innovation Cell, AICTE	<b>28-04-2020</b>  <b>3.00 PM - 5.30 PM</b>
2	Role and Importance of Pre-Incubators, Incubators and Accelerators in HEIs - Harnessing Innovation and Entrepreneurial Potential of Students and Faculties at Early Stage	IIC Calendar activity	<ul style="list-style-type: none"> <li>&gt; Why is important to have an incubator in your institution?</li> <li>&gt; The difference between pre-incubation, incubation and acceleration.</li> <li>&gt; The service the incubator should provide.</li> <li>&gt; Staff and funding for the incubator</li> <li>&gt; Mentoring and networking for the incubator.</li> </ul>	Incubation and Pre Incubation	Mr. Muthu Singaram, CEO, IIT Madras, HTIC, MTI, Chennai / VibaZone	29/04/2020 3.00 PM - 4.00 PM
3	Hangout with Emerging Innovator & Entrepreneurs Supported through MIC & AICTE	IIC Calendar activity	<ul style="list-style-type: none"> <li>&gt; Life of an Innovator cum Entrepreneur - Do's and Don'ts</li> <li>&gt; Lessons Learned and Opportunities and Achievements in Last 1 year - Life before and Life After * How I&amp;E ecosystem in HEIs helping Budding entrepreneurs to Spur.</li> </ul>	Entrepreneurship Development	Ms. Vandana Thakur Female Innovator cum Entrepreneur, Canada India Acceleration Program 2020, L M College of Pharmacy, Ahmedabad  Mr. Amit Sanjay Lokhende Innovator Cum Entrepreneur, India-South Korea Startup Exchange Program 2020 Institute of Chemical Technology, Mumbai	30/04/2020 3.00 PM - 4.00 PM



**INSTITUTION'S INNOVATION COUNCIL  
MHRD'S INNOVATION CELL  
ONLINE ACTIVITIES (Q3 and Q4), AY -2019-2020**



S.No	e-Session Title	Type of Activity	Topics to be Covered/ Learning Objectives	Theme	Expert Name	Date & Time
4	Role of Network Enablers in driving I&E in HEIs - A Case of TiE, India	MIC Driven Activity	> TiE Network and Chapters in India > Role of TiE as Ecosystem Enablers > Services and Collaboration Opportunities with HEIs to Drive I&E Ecosystem	I&E Ecosystem	Ms. Geetika Dayal  Executive DirectorTiE, Delhi- NCR	1-05-2020 3.00 PM - 4.00 PM
5	Hangout with Successful Startup Founder and Learn on Design thinkign Approach for Hardware Innovation	IIC Calendar Activity	* Life of a Startup Founder and Myths and Hometake Messages * Learn Design thinking for Hardware Innovation	Entrepreneurship Development	Dr. Pankaj Parashar CEO/Founder Cutting Edge Medical Devices Pvt. Ltd., Indore	TBD 3.00 PM - 4.00 PM
6	Entrepreneurial Motivation and Business Idea	IIC Calendar activity	Entrepreneurial Motivation	Entrepreneurship Development	Dr. Sunil Shukla, Director general, EDII, Ahmedabad	TBD 3.00 PM - 4.00 PM
			Empathy and Business Idea		Dr. Amit Dwivedi, Associate senior faculty EDII, Ahmedabad	
			Business Model Canvas		Mr. Mayank Patel, CEO, Cradle, IncubatorEDII, Ahmedabad	
7	How to Identify Right Problem and Solution using the Double Diamond Approach in Design	MIC Driven Activity	> What is Design thinking and importance of problem finding > Steps and Approaches of Double Diamond Process in design thinking > Tools in the Double Diamond process	Design thinking and Innovation: The Double Diamond Process	Prajakta Kulkarni, Founder; Director, Nodes Pvt. Ltd, Pune  Sanket Inamdar, Co-founder; CEO	TBD 3.00 PM - 4.00 PM
8	Lean Start-up & Minimum Viable Product/Business technique - Validate and Build Successful Startup from Innovation	IIC Calendar activity		Entrepreneurship Development	Dr. Lakhsmi Meera Program Director Forge incubator, Coimbatore	TBD 3.00 PM - 4.00 PM
9	Intellectual Property (IP) Management at Early Stage of Innovation and Start-ups	IIC Calendar activity	> What is IP, Types and importance > How to Identify IP Component and Manage - Do's & Don't > Where to Approach and Preparation Before Filing IP > Commercialization of IP - Startup and Technology Transfer	IPR and Technology Transfer	Dr Sanjeeva Kumar Majumdar Manager-IPR, StartUp & Incubation National Research Development Corporation, New Delhi	TBD 3.00 PM - 4.00 PM
10	Role of Market Research and application of Tools from Idea to startups Stage - Increasing Chances of Survivability of Venture	MIC Driven Activity	> What is Market Research *Importance of Market Research Strting from Idea to Startup Phase > Open Source Tools and Their Application	Entrepreneurship Development	Mr. Amit Lead, Market Research Consultant	TBD 3.00 PM - 4.00 PM
11	Globalization and Entrepreneurship - Seeing the Market Beyond the Domestic Boarder	IIC Calendar activity		Entrepreneurship Development	Prof. Sanjay Inamdar Chairman, AICTE Startup Policy Implementation Committee	TBD 3.00 PM - 4.00 PM

S.No	e-Session Title	Type of Activity	Topics to be Covered/ Learning Objectives	Theme	Expert Name	Date & Time
12	Understanding Angel and Venture Capital Funding - What is there for Early Stage Innovator & Entrepreneurs	IIC Calendar activity	<ul style="list-style-type: none"> <li>&gt; Right stage of innvation or startup to approach Angel or VC</li> <li>&gt; What are the checklist before approach angle and VC fund</li> <li>&gt; How to make backgroud check to identify Right Angel/ VC Agency</li> <li>&gt; What are the stage of VC and angel funding</li> </ul>	Entrepreneurship Development	Mr. Sushanto Mitra, CEO, Lead Angels Pvt. Ltd	TBD 3.00 PM - 4.00 PM
13	Launching a Business Plan and Launching Business	IIC Calendar activity	Business Plan	Entrepreneurship Development	Dr.P.G.Makhija, Sr Faculty EDII	TBD 3.00 PM - 4.00 PM
			New Enterprise Launching – addressing the key issues		Dr S. R. Acharya, EDII, Ahmedabad	
14	Frugal Innovations and Social Entrepreneurship	MIC Driven Activity	Frugal Engineering and Social Entrepreneurship	Entrepreneurship Development	Dr. Raman Gujaral, EDII, Ahmedabad	TBD 3.00 PM - 4.00 PM
15	Legal and Ethical Steps - Productive Entrepreneurship and Startup	IIC Calendar Activity	TBD	IPR and Technology Transfer	TBD	TBD 3.00 PM - 4.00 PM

**Re: Chapter Inauguration on 4th October**

kedar &lt;kedar.patki@gmail.com&gt;

Wed 9/27/2017 11:21 AM

To: sns.mech@coep.ac.in &lt;sns.mech@coep.ac.in&gt;

Cc: Kedar &lt;kedar@energetix.in&gt;; Prof.B.B.Ahuja &lt;director@coep.ac.in&gt;; cms.mech@coep.ac.in &lt;cms.mech@coep.ac.in&gt;; Chetan.Tholpady@Emerson.com &lt;Chetan.Tholpady@emerson.com&gt;; niyaj shikalgar &lt;nds.mech@coep.ac.in&gt;

Dear Sir

Greetings.

I will be there at 9am.

I have a flight to catch thus I will have to leave at least by 11.30am.

Best regards

On Sep 27, 2017 16:43, "[sns.mech@coep.ac.in](mailto:sns.mech@coep.ac.in)" <[sns.mech@coep.ac.in](mailto:sns.mech@coep.ac.in)> wrote:

Dear Kedar Sir,

Greetings for the day!

As per earlier communication and consent you are invited to be a Chief guest for the inauguration of ISHRAE Pune student COEP chapter on 4th October 2017 at 9 am in class room number 13. I request Hon. Director COEP to chair the function and address the audience. Prof Sewatkar HOD, Mechanical is joining me to send this invitation. Mr Chetal from Emerson will also deliver an expert lecture immediately after the function

With warm function.

***Dr S N Sapali,*****Professor****Department of Mechanical Engineering,****College of Engineering, Pune****Ph. 020-25502774**



# AICTE-ISTE INDUCTION/REFRESHER PROGRAMMES – 2018-19



ISTE/AICTE-ISTE Orientation/Refresher Programme/2018-19 February 25, 2021

Dear Sir/Madam,

Sub : AICTE-ISTE Sponsored Induction/Refresher Programs - regarding

Ref. : 1. Our letter dated October 19, 2020.  
2. Your consent letter by email to conduct the program.

- - -

Sanction is hereby accorded to the institute to conduct **three programs in Online Format** on the subject titled **Emerging Trends in Refrigeration and Air Conditioning** during the following dates:

**Phase I : 15/03/2021 to 20/03/2021**  
**Phase II : 12/04/2021 to 17/04/2021**  
**Phase III : 10/05/2021 to 15/05/2021**

The headwise breakup of each **online programme** will be:

a.	Honorarium for Coordinator	Rs.5,000.00
b.	Honorarium to Experts	Rs.75,000.00
c.	Provision for payment to lab attendant engaged during lab practices	Rs.3,000.00
d.	Miscellaneous charge	Rs.10,000.00
	<b>Total for each program</b>	<b>Rs.93,000.00</b>

You are requested to take steps to conduct the program subject to the following guidelines (as laid down by the AICTE and ISTE):

- **The program duration will be six days.**
- The total budget sanctioned for online program is Rs.93,000/- for one week. Expenses should not exceed the prescribed budget provisions.
- Coordinator may use any available software (Google Meet/WebEx/MS Team/ Go to Webinar etc.) for smooth conduction of online FDP and also he/she may explore any other available software.
- Minimum two sessions on inauguration day after inauguration and minimum two sessions before Valedictory function. Institutions/Coordinator will ensure minimum three sessions for remaining four days and one session from that may be utilized for feedback and assessment). Each Session should be of minimum one & half hours.

---

SHAHEED JEET SINGH MARG, NEAR KATWARIA SARAI, OPP. SANSKRIT VIDYAPEETH, NEW DELHI – 110 016

Phone : 011-26513542, 26963431; email : [istedhq@isteonline.org](mailto:istedhq@isteonline.org); website : [www.isteonline.in](http://www.isteonline.in)

- Coordinator will be free to invite experts for 1½ hour compulsory session on the mental & emotional development, stress management, meditation, human values and ethics, health and happiness etc. which may be conducted by any spiritual social organizations / Individuals like Art of living or similar organization to promote FIT INDIA Movement across the country
- Maximum number of participants allowed is 100 per program and minimum should be 40.
- **Priority should be given to ISTE Life Members. Those who are not member but wish to become member can contact ISTE Office via email: [istedhq@isteonline.org](mailto:istedhq@isteonline.org)/[exesecretary@isteonline.org](mailto:exesecretary@isteonline.org) or to Mobile No.9718905766.**
- **Max permissible participants from host institute is 30%**
- An online test shall be conducted by coordinator at the end of the program.
- **The certificates shall be issued to only those participants who have attended the program with minimum 80% attendance and scored minimum 60% marks in the test.**
- Eminent personalities in the field must be invited as the resource person and minimum one good resource person from industry should be invited during the program.
- Resource persons from outside India are also permitted but no participation from faculty from outside India is allowed.
- Ensure that AICTE officials and ISTE representatives will be invited for the Inauguration and for Valedictory Function of the program. For any assistance you can contact ISTE Office.
- In case the program is cancelled, the funds shall be remitted back by the institute to ISTE immediately along with interest accrued on the amount of grant released.
- Funds once released/sanctioned for organizing the particular topic/ area of FDP cannot be utilized for any other program.
- Maximum honorarium to any session will be Rs. 4000/-. Honorarium is also admissible to the guest called for Inauguration and Valedictory Function.
- The online sessions are to be recorded as the facility is available on the software which is being used for online delivery of FDP. Coordinators will also share recording of all sessions and participant's feedback about total online FDP with ISTE.
- Any unavoidable circumstantial change in the Program with respect to name of Coordinator, Venue and date for organizing AICTE-ISTE Program would mandatorily require prior approval from ISTE.



- 12
- **Post conduct of the event, the institute will submit the outcomes achieved from the program.**
  - You have to follow all norms while conducting the program as laid down for conduction on online mode.
  - The fund will be released in two instalments. The first instalment (**50% of the total sanctioned budget in case of Private Institute or 90% in case of Govt. Institute**) will be released before the commencement of the program and the second instalment will be released after the receipt of the documents mentioned below:
  - **After completing the program the institute has to send the following to ISTE within 21 days of the completion of the program for each program separately.**  
Detailed schedule of each training program.
    - Program wise list of resource persons invited with full address, brief bio-data, contact details, topics etc.
    - Program wise list of the total participants registered and the participants who have successfully completed the program on the basis of the attendance and test conducted by program coordinator. (With attendance report , marks obtained and question paper)
    - External hard disc/Pen drive (of online recorded FDP and feedback of few participants) has to be sent for all programs separately.
    - The institute should submit statement of expenditure after completion of the program duly audited by certified Chartered Accountant Firm. The head of expenditure should be in conformity with the sanctioned account heads as mentioned in previous page.
    - **Institute should keep supporting bills/documents in original with them. It should be made available for verification, if required in future.**
    - **Utilization Certificate (U.C.) is to be sent along with photocopy of bills for each program within 21 days after completion of programs along with balance amount and interest accrued, if any to ISTE.**
    - **Institute should submit separate report for each program. Separate Statement of Expenditure must be sent for each programme. However combined U.C. can be sent for all program. Expenditure norms are to be followed strictly for each individual program.**
    - A program completion report for each program along with photographs, videos, media report is to be send after the completion of program.
    - News/Media/Magazine cuttings/clippings if any.
    - Two Copies of proceedings of each program.

- **Supporting copies of bills/documents and paid vouchers on account of expenses incurred for the purpose along with Statement of Expenditure duly certified by Chartered Accountant with their Registered Membership Number.**
- Result of test conducted.
- **Report on the outcome achieved from each program for submission to AICTE.**

**Note :** All documents should be countersigned by the Coordinator and Director/Principal of the institution.

**The institutes will forward the following before the commencement of program**

- Link of FDP program brochure or template.
- Link of registration for faculties.
- Details of the program, day wise
- List of resource persons with topic

**Before one of the session:-**

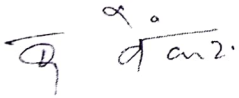
- Response sheet of participants received for considering total number of participant.

**From Day 1 to till end (every day before and after session day)**

- Link of invitation of every session with password for joining to be shared with AICTE and ISTE.
- Attendance in respective online tools of attendee in screen shot or other format.
- Output response/ any test conducted every day or end of the STTP/FDP.
- Result of test conducted
- Response sheet of feedback of attendees on last day

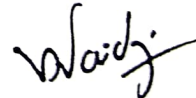
I am confident that the program being organized at your institute under your able leadership would be a grand success. Assuring you the best cooperation from our end at all times.

With best regards,



**(Col. B. Venkat)**

Director, Faculty Development Cell, AICTE



**(Prof. Vijay D. Vaidya)**

Executive Secretary, ISTE

To

Dr. S.N. Sapali  
Professor  
Dept. of Mechanical Engineering  
College of Engineering  
Pune

## Recommendation of Employer

Dr. Mr. Ms. \_\_\_\_\_  
is an employee of this organization and his/her application is hereby forwarded for acceptance. The applicant will be permitted to attend the course, if selected.

Official Seal

Signature of competent authority

Name: \_\_\_\_\_

Designation: \_\_\_\_\_

Organization: \_\_\_\_\_

Date:

Place

## Facilities and Course material

Working lunch, tea and snacks will be provided to the participants during the course.

## Transport, Boarding and Lodging

Participants are entitled for Second Class (Sleeper Class) railway fare to and fro by the shortest route from college to COEP Pune. Local participants will be paid second class railway fare or PMT Bus fare. Boarding and lodging will also be provided free of cost in the students Hostels only for participants.

## Important dates

Last date of receipt of registration form:  
30<sup>th</sup> November 2017

Last date for intimation of selection:  
4<sup>th</sup> December 2017 by e-mail or by phone/SMS

## For further details please contact

- 1) Dr. S. N. Sapali (Course Coordinator)**  
Professor  
College of Engineering Pune (COEP)  
Shivajinagar, Pune 5  
Tel: 020- 25507224 (O) 9423582575 (M)  
Email: sns.mech@coep.ac.in
- 2) Mr. A. M. Deshmukh**  
Contact Person  
Tel: 020- 25507224 (O) 9422310513 (M)  
Email: amd15.mech@coep.ac.in
- 2) Mr. Ketan S. Khedkar**  
Contact Person  
Tel: 020- 25507224 (O) 9823409553 (M)  
Email: ksk16.mech@coep.ac.in  
k\_sapali@yahoo.co.in

AICTE NEW DELHI (under QIP)

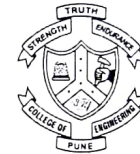
Sponsored

One Week Short Term Training Program

on

**Design and Development of Air  
Conditioning Systems**

( January 01 - 05, 2018 )



Estd. 1854

Organized By

**Department of Mechanical Engineering**

College of Engineering Pune

Shivajinagar, Pune-411005

(An Autonomous Institute of Govt. of Maharashtra)

**Dr. S. N. Sapali**

Coordinator

**Dr. C. M. Sewatkar**

Head, Mechanical Engineering

**Dr. B. B. Ahuja**

Director

College of Engineering Pune



# COLLEGE OF ENGINEERING PUNE

(An Autonomous Institute of Govt. of Maharashtra)

## QUALITY IMPROVEMENT PROGRAMME

AICTE SPONSORED SHORT-TERM TRAINING PROGRAMME

# CERTIFICATE

This is to certify that

Dr. Prakash Maiya

has contributed as a resource person in the  
short-term training programme on 4-1-2018

“Design and Development of Air Conditioning Systems”

held during January 01 - 05, 2018

in the

Department of Mechanical Engineering

**Prof. S. N. Sapali**

Coordinator: QIP Cell  
College of Engineering Pune

## About COE, Pune

College of Engineering, Pune (CoEP), chartered in 1854 is a nationally respected leader in technical education. The institute is distinguished by its commitment to finding solutions to the great predicaments of the day through advanced technology. The institute has a rich history and dedication to the pursuit of excellence. CoEP offers a unique learning experience across a spectrum of academic and social experiences. With a firm footing in truth and humanity, the institute gives you an understanding of both technical developments and the ethics that go with it. The curriculum is designed to enhance your academic experience through opportunities like internships, study abroad programmes and research facilities. The hallmark of CoEP education is its strong and widespread alumni network, support of the industry and the camaraderie that the institute shares with several foreign universities. The institute is consistently ranked amongst the top 20 technical colleges in India and its alumni have contributed a lion's share in development of national infrastructure. Now COEP is headed by an eminent parson Dr. B. B. Ahuja as a Director.

## COMMITTEE

### CHIEF PATRONS

Dr. F. C. Kohli,

### Chairman, BOG, COEP PATRONS

Dr. Anil Sahasrabudhe,

Chairman, AICTE, New Delhi

Dr. S. K. Mahajan, Director, Technical and Higher Education (MS)

### ADVISORS

Dr. B. N. Chaudhari,

Deputy Director, College of Engineering Pune

Dr. D. N. Malkhede,

HOD, Mechanical Engineering

### CONTACT PERSONS:

1. Avinash D Deshmukh

Tel: 020-25507224 (O) 9422310513 (M)

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2. N. D. Shikalgar,

020-25507224; (M) 98232 86386

- Last date for receiving the completely filled form along with DID- 10th Nov 2008
- Last date for intimation of selection - 12th Nov 2008 by e-mail or by phone

AICTE NEW DELHI (under QIP)

sponsored One Week Short Term Training

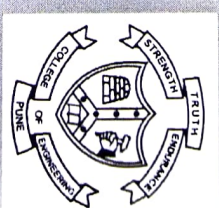
Program on

**Advances in Refrigeration and**

**Sustainable Energy**

(May 23-28, 2016)

Organised by



Organized by

**Department of Mechanical Engineering**

**College of Engineering Pune**

**Shivajinagar, Pune-411005**

(An Autonomous Institute of Govt. of Maharashtra)

**Prof. S. N. Sapali**

**Coordinator**

**Dr. B. B. Ahuja**

**Director, College of Engineering Pune**

One week

## AICTE -ISTE Refresher Course for Faculty Members



On

### Emerging Trends in Refrigeration and Air-conditioning

Phase I: March 15-20, 2021

Phase II: April 12-17, 2021

Phase III: May 10-15, 2021

Organized by

Department of Mechanical Engineering  
College of Engineering Pune

### Patron

Prof A D Sahasrabudhe, Chairman, AICTE

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### Coordinator

Dr. S. N. Sapali, Professor, MED, COEP

### About AICTE:

All India Council for Technical Education (AICTE) was set-up in November 1945 as a national level Apex Advisory Body to conduct survey on the facilities in technical education and to promote development in the country in a coordinated and integrated manner. And to ensure the same, as stipulated in the National Policy of Education (1986), AICTE be vested with statutory authority for planning, formulation and maintenance of norms and standards, quality assurance through accreditation, funding in priority areas, monitoring and evaluation, maintaining parity of certification and awards and ensuring coordinated and integrated development and management of technical education in the country.

### About ISTE

The Indian Society for Technical Education (ISTE) is the leading National Professional non-profit making Society for the Technical Education System in our country with the motto of Career Development of Teachers and Personality Development of Students and overall development of our Technical Education System. Being the only national organization of educators in the field of Engineering and Technology, ISTE effectively contributes in various missions of the Union Government. The strength of ISTE is the strong base it has in technical education institutions in the country.

It has active membership of more than 128500 technical teachers, 535000 student members, more than 2740 institutional members (including IITs, IISc., NITs and other leading technical institutions).

The major objective of the ISTE is to provide quality training programmes to teachers and administrators of technical institutions to update their knowledge and skills in their fields of activity and to assist and contribute in the production and development of top quality professional engineers and technicians needed by the industry and other organisations.

### About COE, Pune

College of Engineering Pune is one of the oldest and premier Institutes in the country. Established in 1854, it offers 9 UG and 25 PG programs in various disciplines. The institute has been granted full autonomy by Govt. of Maharashtra. It is selected as lead centre under the World Bank project on Technical Education Quality Improvement Programme (TEQIP) of Govt. of India through national competitive bidding.

### About Department

Mechanical Engineering Department was established in 1912. In addition to UG course in Mechanical Engineering, it offers three PG courses in Thermal Engineering, Automotive Technology and Design Engineering. The Department has well equipped laboratories such as Danfoss Refrigeration and Air Conditioning,

Micromachining, Steam Engineering, Fluid Machinery, Fuel testing, IC Engines, and CAD/CAM, etc.

### About the Course

Aspirations and needs of mankind are ever growing, and so also the need for refrigeration and air conditioning (RAC). Now it is an important aspect of human life including essential applications from submarines to airplanes, underground mines to space, and comfort purpose to manufacturing industries. The importance of 'cold chain' in the national food security has now been recognized. In the recent years, RAC industry recorded an annual growth of over 25% in India, next only to Information Technology and Automobile sectors. However, RAC is also an energy guzzler accounting to nearly one sixth of the world energy consumption. Even though the objective of Montreal Protocol governing the ozone depletion is nearly met, those of Kyoto Protocol centered on the emissions leading to Global Warming are yet to be realized. Thus both energy and environmental aspects play an important role in the development of RAC sector worldwide.

The objective of this AICTE-ISTE Faculty Training Program is to provide the opportunity for faculty members to enrich their knowledge in the field of Refrigeration and Air conditioning.

This programme will cover the Emerging Trends in Refrigeration and Air conditioning which includes the latest development in the field, and the speakers are from COEP and HVAC & R Industries. A Certificate on the completion of the course is issued by AICTE and ISTE.

### About registration

- Preference will be given to ISTE members
- No Registration fees.
- The number of participants is restricted to 100.
- After successful completion of the program E-Certificate will be issued.
- Applicant should register the course through the Registration Link [https://docs.google.com/forms/d/e/1FAIpQLSfCC00Pe2eEWP\\_yn-BE7UgC\\_afDrFRxdFbxEDM8gDzpHRANYQ/vi/ewform?usp=sf\\_link](https://docs.google.com/forms/d/e/1FAIpQLSfCC00Pe2eEWP_yn-BE7UgC_afDrFRxdFbxEDM8gDzpHRANYQ/vi/ewform?usp=sf_link)

### Selection

- Participants are selected on basis of their interest in HVAC&R.
- Preference will be given to faculty teaching the course and the young faculty members.

### Mailing address

#### Dr. N. D. Shikalgar, Co-coordinator

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Email: [nds.mech@coep.ac.in](mailto:nds.mech@coep.ac.in)

#### Mr. Sunil Tapase

Mechanical Engg. Dept.  
Tel: 020- 25507224 (O) 9028432848 (M)  
Email: [snt.mech@coep.ac.in](mailto:snt.mech@coep.ac.in)

One week  
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### Emerging Trends in Refrigeration and Air-conditioning

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### REGISTRATION FORM

Name :  
Designation :  
Qualification :  
Age & Gender :  
Teaching Experience :  
Institution :  
Address for Communication :  
E-mail ID :  
Mobile :  
ISHRAE Membership No.  
Signature of the Applicant :

### SPONSORSHIP

Mr./Ms./Dr. \_\_\_\_\_  
is an employee of our college/ institution and is hereby sponsored for the above Course. He/She will be permitted to attend the same in online mode, if selected.

Signature with Date and seal of the

Sponsoring Authority

**Submission of Application (soft copy):** 8-03-2021

**Intimation of selection :** 10-03-2021

**Confirmation by Participants :** 11.03.2021