





AZeotropy is the annual technical symposium of the Department of Chemical Engineering, IIT Bombay. The symposium aims at establishing budding relationship between industry and academia.



From HOD's desk

It gives me immense pleasure to write this message for AZeotropy 2015. It is indeed very gratifying to note that this symposium is a flagship event of Chemical Engineering Department, IIT Bombay to which each of us look forward. Being a part of Chemical Engineering Association (ChEA), AZeotropy has the goal of promoting interaction between academia and the industry.

The symposium is planned, organized and managed entirely by students of the department, under the guidance of faculty. It aims to strengthen our relationship with student communities outside IIT Bombay as well as with industrialists.

Year after year, the symposium has received generous financial support from corporates and industries and has seen the active participation of students and professionals.

I am pleased to present to you AZeotropy 2015, and looking forward for a more enthusiastic participation.

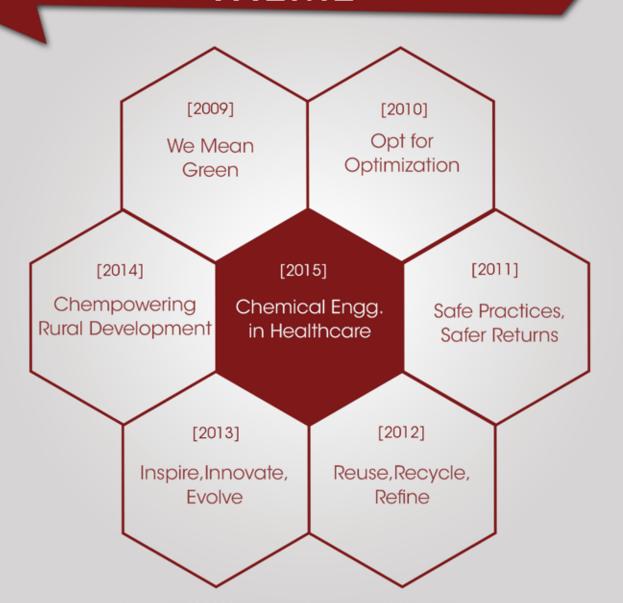


Prof. K. V. Venkatesh Head of Department Chemical Engineering IIT Bombay The **Department of Chemical Engineering** at IIT Bombay was started in 1958, with assistance from the Soviet Union under a UNESCO Aid Scheme. The department today boasts of a wide range of sophisticated, experimental and computational facilities, built up through infrastructure-supports, grants and research projects from various Governmental Agencies as well as industries. The intensity of R&D engagement and industrial interaction of the department has been growing steadily with time.



The Chemical Engineering Association (ChEA), IIT Bombay aims at promoting awareness and knowledge about Chemical Engineering to outside masses as well as to create a forum for mutual interaction amongst the students. ChEA comprises of students and faculty and is managed by an elected team of students. It ultimately aims at learning practical applications of theoretical knowledge through its activities.

THEME



PUBLICITY









50+ Organisations Involved



50+ Faculty Involved



100+ Corporates Invited



PUBLICITY





A quiz can also be fun!

Put your technical as well as general knowledge about Chemical Engineering to a test conducted across India. Prove your worth in the Regional Elims, and face the best in the Finale.

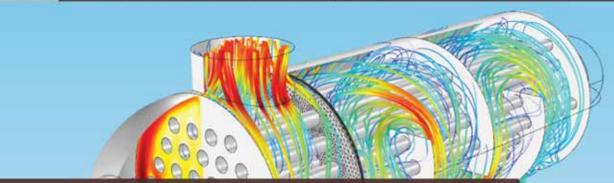






Chem-E-Car

Play with chemicals and apply your engineering skills to design and build a car. So gear up and testify your Chemical Engineering spirit.



Simulati

Undertake simulations in COMSOL. Solve a Computational Fluid Dynamics problem on your laptops.

EVENTS







Nagesh Kukunoor Indian Film Director & Screenwriter



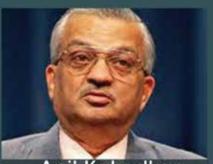
field of Chemical Engineering and get introduced to interesting cutting edge experiences of the big-wigs in the industry



Harsha Bhogle
Indian Cricket
Commentator & Journalist



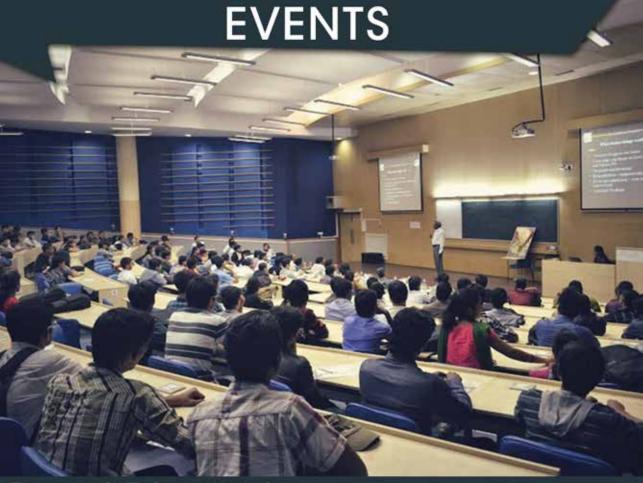
Anand Karandikar Chairman of Metric Consultants Limited



Anil Kakodkar
Chairman of Atomic Energy
Commission of India



M.M. Sharma
Ex. Director of Institute of
Chemical Technology



Panel Discussions

Witness a live group discussion amongst the personalities in the industry along with socialists, professors and researchers on the current happenings and trends in the industry.

EVENTS



Walk through softwares like Ansys and Aspenindispensable tools for a modernday chemical engineer. Workshops and hands-on sessions mean learning a lot in a short time.

Tired?? Go through the on-the-spot games and competitions to learn and win exciting prizes along with never ending entertainment.



EVENTS



Grasp the opportunity to see working models on theoretical principles in action. Get exposure to current and futuristic research and technological advancements in Chemical Engineering.

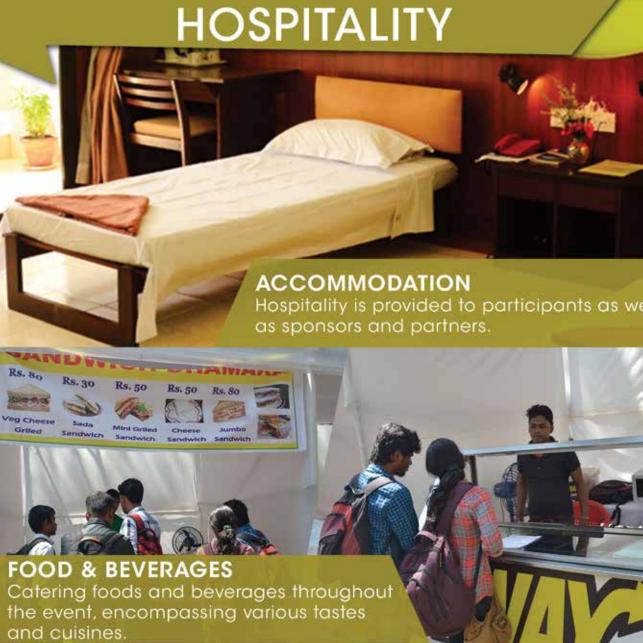
Come and experience a new aspect of Chemical Engineering. A magic show based on tricks using Applied Chemistry, made for an enthralling experience.





Social Campaign

Diversifying itself from being a symposium to an organization which works for the betterment of the society, AZeotropy 2015 has raised the issue of "Corneal Ulcer" - an eye disease. This campaign will consist of a nation wide awareness campaign along with an institute level eye test camp.



ONLINE MEDIA REACH





DVDATE

Drive Court one.

CONTRACTOR A PARTICULAR

District Engineering

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5000+ Page Likes



Engineering Symposium, Maharashtra, March 8-9 2014 Published on Monday, December 16, 2013

Event: AZeotropy 2014 | Chemical Engineering Symposium

AZeotropy 2014 College Fest Theme: Chemical Engineering for Rural Development

AZeotropy 2014 is a Chemical Engineering Symposium Organised by: IIT Bombay. Mumbai, Maharashtra

8+1 1 D Shore 4

AZeotropy 2014 dates:

Fest dates: 8th-9th March 2014

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AZeotropy 2k14

Chemistry is not of the translational Displacement Commissions, Libertrans region of 2007 and the first that it is identified begin by leading that a separation state. disaring tage nations the sections, pole that began as so the wife a reclaimeds. Industry a wide awinty of reclaims to promont preconsistives, panel industries to effect toward of reflect as the real police. (Farset north to Contrary 2015 experienced in hullful of year \$100 college students from all new

Central, it as a critical aggressor, in process and structural according and influentation arriving studiests from all over toda. This sets is public event desirges the horase suggested about Therefold Degreeting for learn arms alongeding oling competitions with seturn trave package of identified estables and pulling

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PRINT MEDIA REACH

AZeodopy 2014: ChemPowering Rural Development



CITIES

ed by Chemical Engineering Association (ChEA) of IIT Bowbay, elarfod in 2007. What began as an idea - with just three to four events in 2007 has now Moseomed into a sought-after gathering that now hosts a platfora of nut only intriguing competitions and events, but also a wide variety of luctures by uninent personalities, panel discussions on critical issues and exciting an-thi-spot quirran, informal avents, etc. Time passed by and we sailed emosth through "Opt for Optimization"

Curfew relaxed for four

hours as uneasy calm



CEW Events INDIA INTERNATIONAL AZeotropy 2014

Dates: 8-9 March 2014 Venue: IIT Bombay, Mumbai

Details: IIT Bombay's Annual Chemical Engineering Symposium

Organiser: : IIT Bombay Contact: +91 77384 35775:

THE TIMES OF INDIA Mumbai

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Beer highs and bike thrills at IIT-B

Nicoli Digit-Bathi, TSN; Apr p. 2008, 22 augAlf DT Fluxe Share 2 Tweet 0 841 0

POWAI: Students now prefer the unconventional, be it academics, fashion or even perhaps stival. Keeping up with this trend. HT-Bombay had recently organised beer-making and b

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Express News Service: Mumbai, Sun Mar 08 2009, 23:05 hrs



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RELATED KEYWORDS: Shah-Hardik-Jhaveri | Institute-Of-Chemical-Technology-Mumbai | Indian-Institute-Of-Technology-Bombay | BASF

MSU's budding engineers bag award at IIT fest

Like Share (50) # Tweet 0 8-1 0

VADODARA: A group of budding engineers from M S University's faculty of technology and engineering has won the most innovative design award at Azeotropy - the chemical fest organi at the Indian Institute of Technology Bombay (IIT-Bombay).

Institute of Technology Bomb The group from the department of chemical engineering has won the award for designing a ca that uses water to power it.

Events conducted during the symposium receive extensive coverage by various renowned newspapers and magazines. Some notable mentions include Times of India, Chemical World, Indian Express and Dainik Bhaskar.

Why Be A Part Of AZeotropy?



Association with IIT Bombay



Enhanced collaboration with corporates and industries



Interaction with experienced faculty & renowned Chemical Engineers



Participation by budding chemical engineers from all over India



Contribution to the education system as a part of CSR



Ideation and troubleshooting for industries via competitions



Outreach to 300+ colleges and 50+ industries with extensive media coverage



Increased brand awareness and visibility



Explore recruitment opportunities



Associate with a noble cause via Social Initiative



ACKNOWLEDGMENT

We would like to extend our gratittude to the following people who helped us in achieving great heights at AZeotropy over the years

Mr. Vinayak Marathe

Mr. Ramesh Bhujade

Mr. Arun Keni

Mr. Chitan Joshi

Ms. Shalaka Kamat

Dr. Prabodh Chobe

Dr. B.C. Jain

Prof. M.M. Sharma

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Marketing Manager, Graphite India Ltd

Manager, HPCL

Sr. Manager, Fenix Process Technologies Ltd.

Prof. K. V. Venkatesh

(HoD, Chemical Engg. IIT

Bombay)

Prof. S. C. Patwardhan

(Former HoD, Chemical

Engg. IIT Bombay)

Prof. Sandip Roy

(Vice President, ChEA)

Prof. Mukta Tripathy

(Convener, AZeotropy 2014)

Prof. Sameer Jadhav

(Treasurer, ChEA)

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Prof. Sanotsh Noronha

Prof. Vinjamur Madhu

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