



## GUJCOST SPONSORED WEBINAR

ON



# SUSTAINABLE MECHANISMS FOR AIR AND WATER POLLUTION CONTROL: CHEMICAL ENGINEERING ASPECTS

MARCH 6, 2021

### ABOUT THE INSTITUTE

Sarvajanik College of Engineering & Technology (SCET) being one of the Institutes of the biggest Philanthropic Society of the Country has a strong base of values and commitments to create a progressive civilization. SCET located in the heart of the city presently enrolls more than 2000 students in various disciplines of Engineering and MCA where-in runs 9 UG courses and 6 PG courses affiliated to Gujarat Technological University (GTU), Chandkheda. Since 1995 it continuously keeps on upgrading its resources in terms of its human as well as infrastructure. It continues to foster the innovative minds who have carved a successful and a special niche in this competitive world of academics for technical education and is marching ahead to become one of the most premier academic institutes in the country.

### ABOUT THE DEPARTMENT

The Department was started from the very first year of the inception of the Institute in 1995. Chemical Engineering Department, SCET was accredited by NBA in 2006. Along with intensive course work and extensive laboratory practices in all conventional and advanced areas of Chemical Engineering, the department zealously strives to provide students, the exposure to industrial environment by way of Industrial training, expert lectures, Plant visits. Seminars/workshops are organized frequently to hone their technical and soft skills. The Department has an active IChE Students' Chapter-SCET under the guidance of IChE Regional Center, Ankleshwar.

**ABOUT THE PROGRAM :** The pursuit of sustainable development is now stated as a principal policy goal of organizations and institutions spanning across all cross sections of academia research houses and of public life too. This platform seeks to discuss the ideas, practices and policy prescriptions of sustainable development in face of stark realities stemming from conflictual endeavour, conceptual oxymorons within a political ecology.

### TECHNICAL ADVISOR

**Dr. Shaik Basha**  
 Scientist and Head, CSIR-NEERI Hyderabad Zonal Centre, Hyderabad.

### RESOURCE PERSONS :

**Dr. T.V.B.P.S. Rama Krishna**  
 Principal Scientist, CSIR-NEERI HZC  
**Prof.(Dr.) Z .V .P . Murthy**  
 Professor, HAG, Chemical Engineering Department, SVNIT, Surat.

**Prof.(Dr.) Pankaj Gandhi**  
 Professor, Chemical Engineering Department, P P Savani University, Surat  
**Dr. Bharat Jain,**  
 Member Secretary, GCPC, Gujarat

### WHO CAN PARTICIPATE ?

Academicians, Research Scholars, PG students from AICTE Approved Institutions can participate in the webinar.

**There will be no registration fees. E-Certificates will be provided to the registered participants.**

### REGISTRATION LINK :

<https://forms.gle/QUraUkiySibmRSsY9>

**Chief Patron**  
**Shri Kamlesh Yagnik,**  
 Chairman, Sarvajanik Education Society.

**Patron**  
**Shri Yatish Parekh,**  
 Chairman's Representative, SCET.

**Dr. Hiren Patel,**  
 Principal, SCET.

**Co-ordinator**  
**Prof.(Dr.) Swati Sharma,**  
 Professor & Head of the Department,  
 Chemical Engineering, SCET.

**Organizing committee:**  
**Prof. Ashish Parmar (9427121011)**  
**Dr. Juned Miyajan (8320313844)**

**Organized by**  
**Chemical Engineering Department**  
**Sarvajanik College of Engineering & Technology,**  
**Dr. R. K. Desai Marg, Athwalines, Surat**

**Last date for Registration: 5th March 2021**

**For any queries email**  
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Sarvajanik Education Society  
**Sarvajanik College of Engineering & Technology**  
Dr. R. K. Desai Marg, Athwalines, Surat



## GUJCOST SPONSORED WEBINAR



ON  
**Sustainable mechanisms for air and water pollution control:  
Chemical Engineering aspects**

ORGANIZED BY

**Chemical Engineering Department**  
**Program Schedule - March 6, 2021**

Sr No	Name of speaker	Designation, Institute	Area/Topic	Time
<b>Inaugural address by Co-ordinator : 9:00-9:15 am</b>				
1	Dr. T.V.B.P.S. Rama Krishna	Principal Scientist, CSIR-NEERI Hyderabad Zonal Centre, Hyderabad	Air Pollution Modelling and Control	9:15 am -11:00 am
2	Prof. (Dr.) Z.V.P.Murthy	Professor HAG, Chemical Engineering Department SVNIT, Surat	Water Pollution	11:00 am-12:30 pm
<b>LUNCH BREAK 12:30-2:00 pm</b>				
3	Prof. (Dr.) Pankaj Gandhi	Professor, Chemical Engineering, P. P. Savani University, Surat	Water Pollution	2:00 pm-3:30 pm
4	Dr. Bharat Jain	Member Secretary, GCPC Gandhinagar	"Cleaner Production: An Approach for Sustainable Industrial Development"	3:30 pm-4:30 pm
<b>Vote of Thanks by organizing committee members</b>				