



## SRI VENKATESWARA COLLEGE OF ENGINEERING (Autonomous) Pennalur, Sriperumbudur – 602 117

## Faculty Members and Students of the Department of CHEMICAL ENGINEERING

Solicit your esteemed presence for the guest lecture organized by the

## ASSOCIATION OF CHEMICAL TECHNOLOGIST & INDIAN INSTITUTE OF CHEMICAL ENGINEERS – SVCE STUDENTS CHAPTER

Dr. M. SAI BABA Director, Resource Development, IGCAR

Will deliver a talk On "Atomic Energy Challenge and Opportunities"

Venue Date& Time : Function Hall : 28<sup>th</sup> March, 2017 at 10:30 AM

# ALL ARE WELCOME!!



## **DEPARTMENT OF CHEMICAL ENGINEERING**

## **Report on Guest Lecture: "Atomic Energy Challenge and Opportunities"**

DATE: 28<sup>th</sup> March, 2017

TIME:10AM-12 PM

### **OBJECTIVES:**

The main objective of guest lecture was helping students to understand challenges in atomic energy and the opportunities in atomic energy.

### **ABOUT THE PROGRAMME:**

Guest lecture on "Atomic Energy Challenge and Opportunities" was organized by faculty and student members of department of chemical engineering in association with ACT and IICHE-SVCE students chapter Chennai on 28<sup>th</sup> March, 2017 at SVCE.

The programme started with Tamizhthai vaazhthu followed by introductory note about the guest. Then the session was handed over to the guest, Dr M. Sai Baba, Director, Resource Development, IGCAR

The lecture started with the fundamentals of atomic energy and its massive role in energy sector. He delivered an elaborate speech on mechanisms of atomic energy production and the challenges associated with it. Further, he elaborated on the challenges for example transportation and disposal of atomic energy wastes. Then he gave information regarding the opportunities for chemical engineers in the atomic energy sector.

Then question and answer session was held. The guest answered to all the queries raised by the participants. The guest lecture was ended with vote of thanks.

### **BENEFITS:**

The guest lecture helped participants to understand various challenges in atomic energy sector and aware of opportunities for chemical engineers in atomic energy sector

### PREPARED BY:

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