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College of
Engineering



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**DEPARTMENT OF CHEMICAL ENGINEERING
INDIAN INSTITUTE OF CHEMICAL ENGINEERS – SVCE
STUDENTS CHAPTER**

**AMERICAN INSTITUTE OF CHEMICAL ENGINEERS – SVCE
STUDENTS CHAPTER**

**&
ASSOCIATION OF CHEMICAL TECHNOLOGISTS**

**Cordially invite you to attend the
guest lecture on
“ETHYLENE TECHNOLOGY-OVERVIEW”**

**Speaker Mr. R. Rajesh
Process Engineer,
Technip Energies, The Netherlands.**

Date: 26.10.21

Time: 03:00PM to 4:00PM

Google Meet Link: meet.google.com/ckn-ahdk-bnt



SRIVDHYA M CHE <msrividhya@svce.ac.in>

To deliver a Guest Lecture - Reg

Thu, Oct 7, 2021 at 7:09 PM

HOD CH <hodch@svce.ac.in>
To: rajesh ravindran <ravindranrajesh1986@gmail.com>, rajesh.ravindran@technipenergies.com
Cc: BASKAR G <gbaskar@svce.ac.in>, ARUN PREM ANAND N CHE <arunpremanand@svce.ac.in>, SRIVDHYA M CHE <msrividhya@svce.ac.in>

To
Mr R Rajesh
Process Engineer
TECHNIP
The Hague
The Netherlands.

Dear Mr R Rajesh

Sub: Invitation-Guest Lecture-Reg.

Warm Greetings to our Alumni,

In continuation to the conversation you had with Dr G Baskar, Asst

Professor / Applied Chemistry.

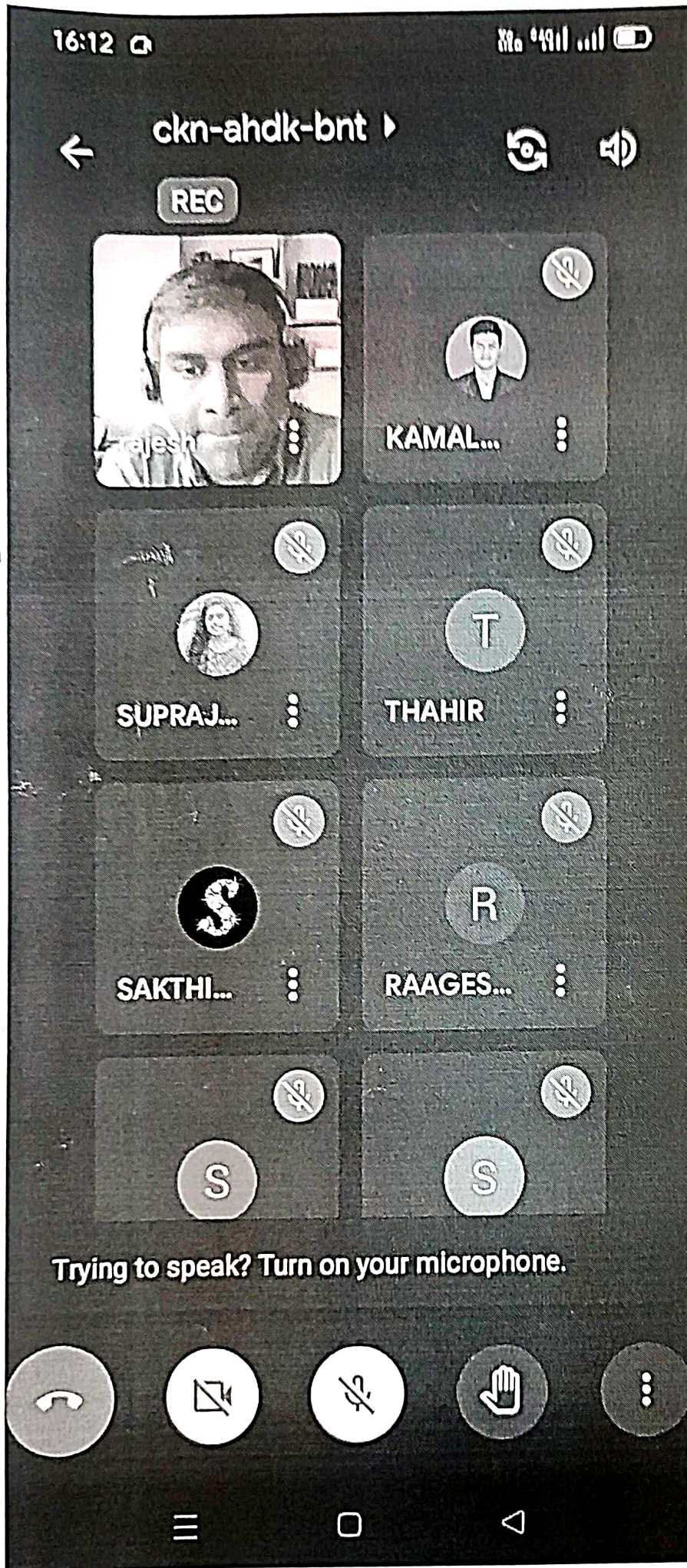
It is nice to note that you have gained thirteen years of experience in the field of process design.

I invite you to deliver an online guest lecture for the chemical engineering students. Sharing your expertise in process design will greatly help the students to learn the new developments in the field.

We would like to have the lecture on a date and time convenient to you between 25th October and 29th October 2021 in a suitable online platform.

Awaiting your reply confirming the topic and date.

—
With Thanks and Regards
Dr N Meyyappan
Professor & HOD
Department of Chemical Engineering
Sri Venkateswara College of Engineering
Pennalur, Sriperumbudur (TK) 602 117.
Phone : 27152000 Extn: 550





SRIVDHYA M CHE <msrividhya@svce.ac.in>

To deliver a Guest Lecture - Reg

Fri, Oct 8, 2021 at 7:16 PM

Rajesh Ravindran <rajesh.ravindran@technipenergies.com>

To: HOD CH <hodch@svce.ac.in>, rajesh ravindran <ravindranrajesh1986@gmail.com>

Cc: BASKAR G <gbaskar@svce.ac.in>, ARUN PREM ANAND N CHE <arunpremanand@svce.ac.in>, SRIVDHYA M CHE <msrividhya@svce.ac.in>

Dear Meyyappan sir,

Thanks a lot for the invite. I'm glad and excited to present the topic "Ethylene Technology- Overview" for B.Tech Chemical Engineering students.

As discussed with Baskar sir and Arun Prem Anand Sir, I'm confirming the following date for presentation.

Date : 26/10/21 (Tuesday)

Time: 3PM IST (Chennai time)

I'll send you the presentation before 22/10/21 for your review and approval.

Thanks again for your invitation.

Kind Regards

Rajesh Ravindran

Process Engineer | Process Technology

rajesh.ravindran@technipenergies.com

T +31 (0) 793293639

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Afrikaweg 30| 2713AW Zoetermeer | The Netherlands


technipenergies.com

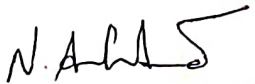
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SRI VENKATESWARA COLLEGE OF ENGINEERING
FEEDBACK FROM THE SPEAKER - GUEST LECTURE

DEPARTMENT : Chemical Engineering

Name of the Speaker	: Mr. R. Rajesh
Designation	: Process Engineer
Institution/University/Organisation	: Technip Energies, Zoetermeer, The Netherlands
Mobile / E-mail	: +31684432132 / ravindranrajesh1986@gmail.com
Title of the Lecture	: Ethylene Technology – An Overview
Date	: 26.10.2021
Time	: 3 PM to 4:00 PM
Venue	: Online Platform – Google Meet
Comments by the Speaker	: Online event went smooth and perfect. Planning, and execution of the event was excellent. Thanks to Meyyappan sir and all the faculty members of SVCE chemical engineering department for the opportunity to share my experience.
Suggestions for improvement	: No suggestion for improvement. Everything went perfect for an online event.
Signature of the Speaker	: 


Signature of Coordinator


Signature of HOD



Report on Guest lecture by Mr.R.Rajesh, Process Engineer, Technip Energies, The Netherlands on the topic "Ethylene Technology- Overview"

DATE: 26/10/ 2021

TIME: 03.00PM

OBJECTIVES:

The main objective of the guest lecture is to obtain the basics of ethylene cracking with its production unit.

ABOUT THE PROGRAM:

A guest lecture by Mr.R.Rajesh, Process Engineer, Technip Energies, The Netherlands was organized by the department of chemical engineering in association with IChE, AIChE –SVCE student chapter on 26/10/2021 through google meet link .

The programme started with welcome address and Dr.N.Meyyappan, Professor & Head, Department of Chemical Engineering gave the introductory note about the speaker. Then the session was handed over to the speaker.

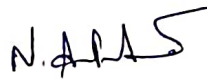
The speaker started his talk with block flow diagram of Ethylene production with cracking furnace unit processes followed by various sections that include quenching, compressor, cold and separation. He also explained in detail about various engineering procurement and construction which involves piping and instrumentation, Mechanical and civil works.


Then, the session was opened for question and answer session. The speaker answered to all the queries raised by the participants. The session was ended with a vote of thanks.

BENEFITS:

The webinar helped the participants to understand the various sections involved in the process of Ethylene cracking with its parameter studies.

PREPARED BY:


Mr.N.Arun Prem Anand & Dr.M.Srividhya
Assistant Professor
Department of Chemical Engineering
Sri Venkateswara College of Engineering


Dr.N.Meyyappan
Professor & Head
Department of Chemical Engineering
Sri Venkateswara College of Engineering