

**INDIAN INSTITUTE OF CHEMICAL ENGINEERS  
STUDENT CHAPTER – TKM COLLEGE OF ENGINEERING**

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**ANNUAL REPORT July 2020 to June 2021**  
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**Activities during the period 2020-2021**

I take this opportunity to express our sincere gratitude to one and all for the co-operation, support and encouragement given to us in executing the activities as listed below during the period 2020- 21. The activities conducted were:

**1. General Body Meeting**

The general body meeting of the IChE Student Chapter for the academic year 2020-21 was held on 23/10/2020. The main agenda of the meeting was to elect new office bearers for the academic year 2020-21. The office bearers for the academic year 2020-21 are listed below.

Faculty in charge: Prof. Manikandan P M

Secretary: Mr. Aravind G

Joint Secretary: Mr. Mishal Mussaddique

Treasurer: Miss. Jasna

Executive Members: Mr. Akhilnand C

Miss. Soja J S

Mr. Bibin Francis

Miss. Karthika Sunil

Mr. Abhijith M

Miss. Faheema Nadirsha

The meeting decided to include the following positions along with the executive committee for the smooth conduct of various programs under student chapter.

Sonu C P (Technical Head)

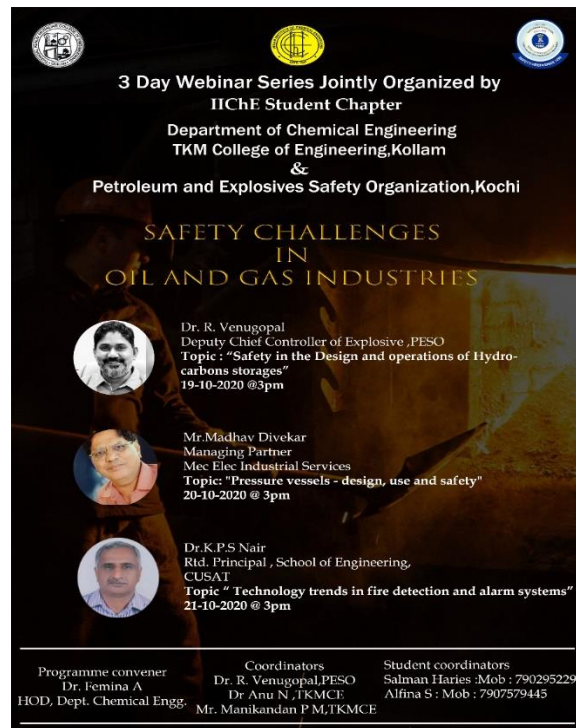
Najiya Noushad Koyaliparambil (Technical Head)

Akhilnand C (Documentation Head)

Amreen Jiju Jalal (Documentation Head)


## 2. Webinar Series on “Safety Challenges in Oil and Gas Industries”


The activities of IChE Student Chapter, TKMCE for the year 2020 – 21 started with a webinar series on the theme ‘Safety Challenges in Oil and Gas Industries’ was organized during the period from 19/10/2020 to 21/10/2020. Eminent personalities like Dr. R Venugopal, Sri. Madhav Divekar and Dr. K P S Nair delivered lectures on various topics related to the theme. More than 150 participants across the country attended the webinar.




3 Day Webinar Series Jointly Organized by  
IChE Student Chapter  
Department of Chemical Engineering  
TKM College of Engineering, Kollam  
&  
Petroleum and Explosives Safety Organization, Kochi

**SAFETY CHALLENGES  
IN  
OIL AND GAS INDUSTRIES**

 Dr. R. Venugopal  
Deputy Chief Controller of Explosive, PESO  
Topic: “Safety in the Design and operations of Hydrocarbons storages”  
19-10-2020 @ 3pm

 Mr. Madhav Divekar  
Managing Partner  
Mec Elec Industrial Services  
Topic: “Pressure vessels - design, use and safety”  
20-10-2020 @ 3pm

 Dr. K.P.S Nair  
Rtd. Principal, School of Engineering,  
CUSAT  
Topic: “ Technology trends in fire detection and alarm systems”  
21-10-2020 @ 3pm

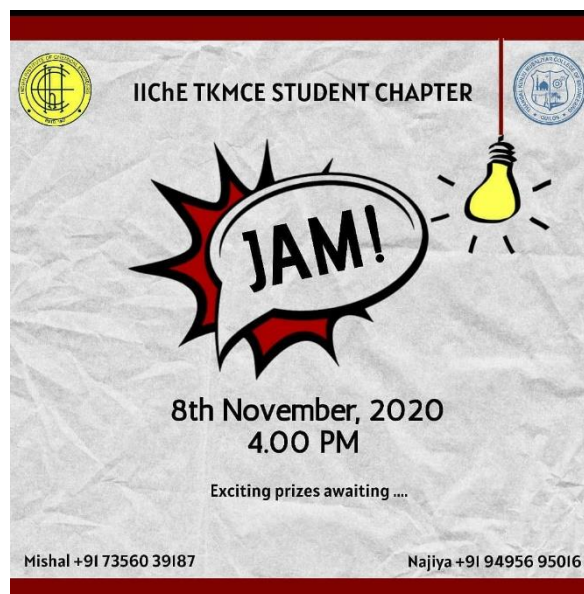
Programme convener  
Dr. Femina A  
HOD, Dept. Chemical Engg.

Coordinators  
Dr. R. Venugopal, PESO  
Dr. Anu N, TKMCE  
Mr. Manikandan P M, TKMCE

Student coordinators  
Salman Haries :Mob : 7902952298  
Alfina S : Mob : 7907579445

## 3. JAM (Just a Minute)

IChE student chapter conducted a Jam Session on 8<sup>th</sup> of November, 2020. Students of second, third and final year participated in the event.



IChE TKMCE STUDENT CHAPTER

**JAM!**

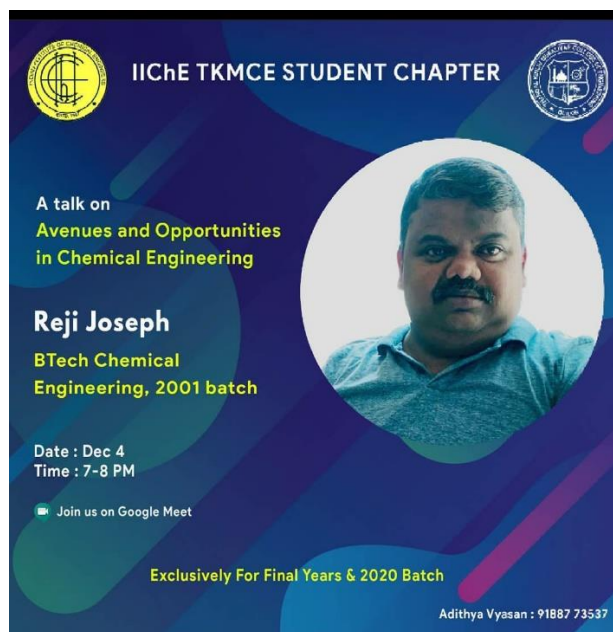
8th November, 2020  
4.00 PM

Exciting prizes awaiting ....

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Najiya +91 94956 95016

#### 4. Invited Lecture

An invited talk on the topic 'Avenues and Opportunities in Chemical Engineering' was organized on 04/12/2020. The resource person was Mr. Reji Joseph, an alumnus of the department (2001 pass out batch). The presentation focused on the scope of Chemical Engineering and the new areas around the world to flourish the life. Students of present final year and 2020 pass out students attended the session.



#### 5. Interactive Session

An invited talk on the topic 'Life in between Seeking Opportunities and Creating Opportunities' was organized on 18/04/2021. The resource person was Mr. Rajin Ramesh, an alumnus of the department (2013 pass out batch).



All the programs witnessed excellent co-operation from faculty and active participation and a healthy competition among the students. The activities also provided an opportunity to explore the talents, skills and creativity but also enhance the team spirit and a broad approach towards conducting such events. We are extremely grateful to IChE Regional Centre, Trivandrum for all the supports and look forward to engage in such kind of activities in future.

Thanking you

Manikandan P M

(Faculty Co-ordinator, IChE Student Chapter, TKMCE)

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