





Sri Venkateswara College of Engineering

(Autonomous - Affiliated to Anna University, Chennai) Pennalur, Sriperumbudur Tk - 602 117

Faculty Members and Students of Department of Chemical Engineering

Cordially solicit your esteemed presence for International Webinar on 26th November 2020 10 A.M (IST)

"Recent trends in materials science and technology for Energy and Environmental applications"

by

Dr.M.V.Reddy

Senior Researcher

(Institute of Research Hydro-Quebec, CETEES, Hydro-Quebec, Canada)

ALL ARE WELCOME!

Google Online meet link: meet.google.com/ozt-vzmb-xde



DEPARTMENT OF CHEMICAL ENGINEERING

Report on Guest Lecture: "Recent advances on materials for electric vehicles and material for electric vehicles"

DATE:26TH NOVEMBER ,2020

TIME:10AM TO 12PM

OBJECTIVES:

The main objective was to understand Recent advances on materials for electric vehicles and materials recovery. Importance of EV and current development of materials of build of EV.

ABOUT THE PROGRAMME:

Guest lecture on "Recent advances on materials for electric vehicles and materials recovery" was organized by faculty and student members of department of chemical engineering in association with IICHE and AICHE SVCE Chennai on 26th November -2020 via google meet.

The programme started with the Tamizhthai vazhthu followed by the introductory note about the guest. Then the session was handed over to the speaker, Dr. M V Reddy, senior researcher institute of research Hydro-Quebec, centre of excellence in transportation electrification and energy storage, Hydro-Quebec, Canada.

The guest started with a brief introduction about electric vehicles and materials of built. He briefed about need of electric vehicles in the present situation. Then he shared information regarding the recent advances on materials for electric vehicles which gave an immense knowledge on the topic. Then he shared about the materials recovery as a final point of speech.

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 the importance of electric vehicles. Had an immense information about the materials for EV and application of EV in the current scenario.

PREPARED BY:

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