



NATIONAL PRODUCTIVITY COUNCIL

PRESENTS A WEBINAR ON

"ENERGY STORAGE TECHNOLOGIES AND RECENT TRENDS"

DATE: 17TH SEPTEMBER 2020
(Thursday)

TIMING: 03:00 PM to 04:30 PM
(GMT+05:30)

Registration Link:

<https://www.npcindia.gov.in/NPC/User/webinarpage>



In recent years due to fast depletion of conventional energy sources and increased environmental pollution, we are forced to move to green energy like non-conventional energy sources (renewable energy). Since some of renewable source is not available for 24/7 we are in need of energy storage device for reliable continuous electricity supply. In some sector like automobile in-order to improve the fuel efficiency and reduce the environmental pollution they are switching over to hybrid system/electric vehicles (EVs).

All these driving force has made lot of changes to energy storage technologies in-terms of its weight, charging time, charging cycle etc. This webinar is designed with the objective to give an overview of energy storage technologies and its recent trends.

Webinar Coverage:

- Types of Energy Storage
- Electrochemical Energy Storage - various types of batteries
- The need for smaller batteries - wireless consumer devices growth
- Electric mobility and solar revolution
- Current battery market in India & government roadmap



Dr. S. Venkatraman
Sr R&D Manager, Duracell

About the Expert Speaker:

- An expert in battery technologies and having more than 16 years of rich experience in Industrial R&D.
- Patent holder and published many international papers in this field.

Registration Fee:
Rs.350/- (Inclusive of GST)

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e – Certificate will be issued to participants



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