

KG Reddy College of Engineering & Technology

(Approved by AICTE, New Delhi, Affiliated to JNTUH, Hyderabad)

Chilkur (Village), Moinabad (Mandal), R. R Dist, TS-501504

Report

On

Leadership Talk

By

Dr. Pramod Chaudhary,

Founder Chairman, Praj Industries Limited

May 16th, 2020

Organized by

MHRD Institution's Innovation Council (IIC), KGR CET

At

KG Reddy College of Engineering and Technology

Submitted by

Dr. B. Vandana

Associate Professor


CONVENER


PRESIDENT


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Objective:

The major objective of Institution's Innovation Council (IIC) is to establish Building and Streamlining Innovation and Start-up Ecosystem in Higher Educational Institutions. IIC Encourage, Inspire and Nurture Young Students by Exposing them to New Ideas and Process of Resulting in Innovative Activities & Entrepreneurial in their Formative Years.

- To create a vibrant local innovation ecosystem.
- Start-up supporting mechanism in HEIs.
- Prepare institute for Atal Ranking of institutions on innovation achievements framework.
- Establish function ecosystem for scouting ideas and pre-incubation of ideas.
- Develop better cognitive ability for technology students

Outcome:

The students will acquire knowledge on bio fuels and bio energy, introducing the term in bio fuels is bio-mobility. How this is different from E-mobility It may create the change in our country and in the environment as we are facing the troubles due to pollution . If we find the pollution is every where pollution in water due to realizing of toxic chemicals into it by the industries. The pollution in the soil due to dumping of dangerous plastic products into it.

Resource Persons:

Dr. Pramod Chaudhary, Founder Chairman, Praj Industries Limited

Summary Report

On

Leadership Talk

The Bio-mobility platform promotes the use of renewable resources to produce carbon neutral transportation fuel across all modes of mobility (surface, air and water). As it's bio-fuel technologies for the transportation sector, thus playing a role to help mitigate the dangers of climate change, but when it comes to e-mobility ,it is an abbreviation of electro mobility and is a general term used to describe the principles and concepts of utilizing electric powered technologies (e.g. Drive trains). E-mobility moves away from existing carbon- emitting fossil fuels to using energy from electric power sources (e.g. the National Grid) through external charging capability. But the usages of both might bring changes in the climate and environment ,the benefits of the Bio-mobility are helps reduce environment pollution and health hazards helps minimize carbon foot print. Minimize GHG emissions utilizes existing fuel and retail infrastructure promotes rural economy: entrepreneurship and job creation helps in energy self-alliance: facilitates foreign exchange savings. I feel the Bio- mobility is better to the nature and it can made easily by use from the resources that we had through our own technology.

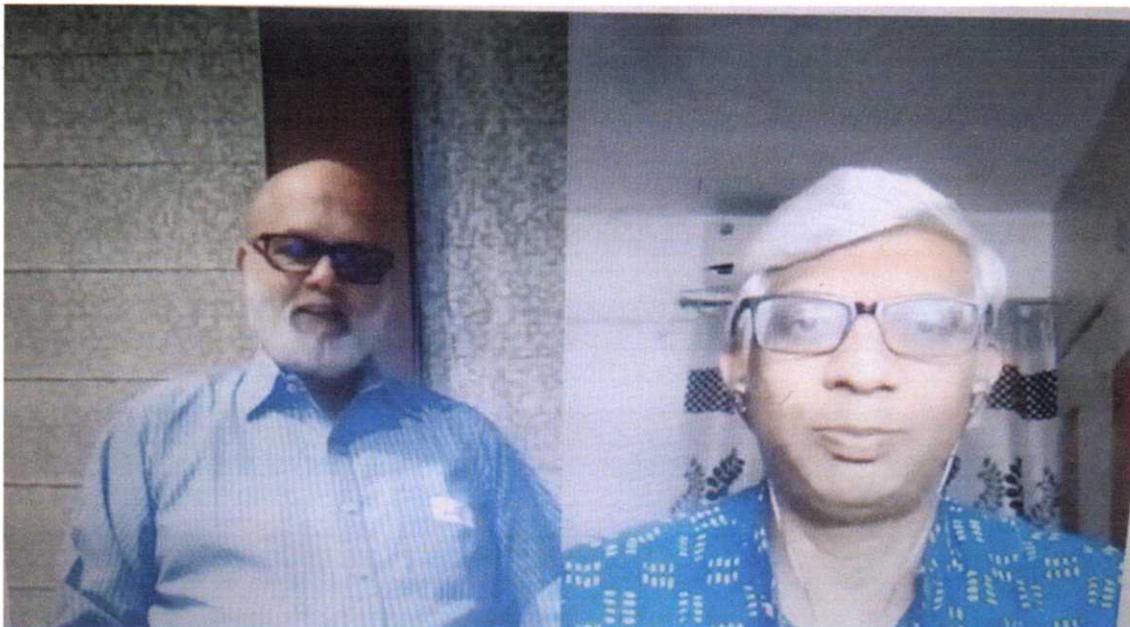
The cost of the fossil fuels might cost high when we import from other countries but rather than that if we use cheap one's it may release harmful gases in the atmosphere which leads to more conservatives . But I feel that here Bio-mobility play's role in replacing it. Begin India as a developing nation it as already achieved confidence among the producers in the economy of the bio-fuel. But it is the great thing for us that our country as started policies since 2018, it might create greater benefit in creating more awareness in the Bio-mobility. It may create the change in our country and in the environment as we are facing the troubles due to pollution. If we find the pollution is every where pollution in water due to realizing of toxic chemicals into it by the industries. The pollution in the soil due to dumping of dangerous plastic products into it. The pollution in the air due to realizing of poisonous gases into at atmosphere by the vehicles which are using cheap fossil fuels rather than petroleum.

At present the problem might look small due to pollution in all areas but it may leads to huge trouble in the future. Pollution is occurring to the products that we are using are not eco friendly to the nature. But I feel when we start becoming aware of bio-mobility. People may start using the products which are eco-friendly to the nature which used to decreasing the pollution..

Photo Gallery



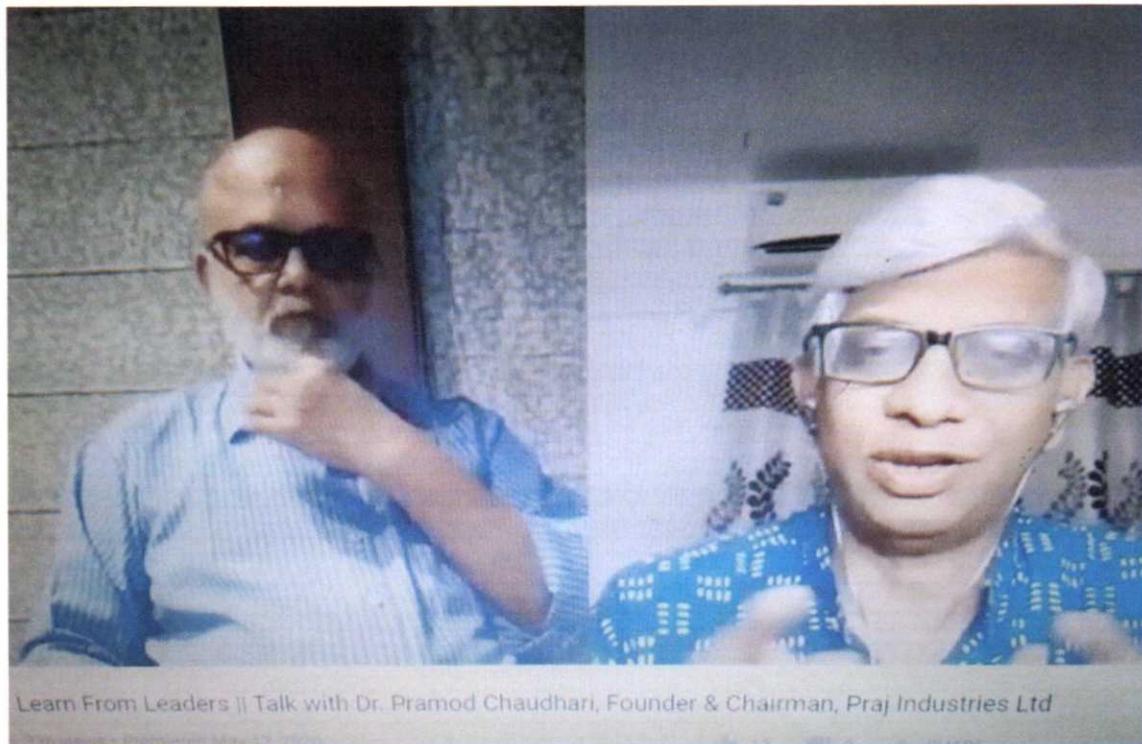
Poster of Leadership Talk with Dr. Pramod Chaudhary, Founder Chairman, Praj Industries Limited



Dr. Pramod talking about the bio-fuels and bio-energy



Dr. Pramod Chaudhary, discussing about climate change and damages



Dr. Abhay how India is ready for introducing bio-fuels and its economy

Expenditure:

Registration Fee	: NIL
Accommodation Charges	: NIL
Transportation Charges	: NIL
Other Charges	: NIL
Total	: NIL

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