

SDG 17



The advancement of the society in this age is only possible with mutual cooperation, collaboration, extending help to each section of the society and sharing of resources. The efficiency of achieving the SDGs become more while working in collaboration than an individual. This is true whether it is applicable for a person or an organization or a country. Wastage of resources must be zero and at the same time abundant resources must be generously shared with those not having access. This mutual cooperation is the fundamental principle of sustainability with involvement and participation of all. UN SDG17 aims to revitalize the global partnership for sustainable development. In line with UN SDG principle DIT University firmly believes in collaboration be it in research or resource sharing or implementation of its work culture not only inclusive but exclusive of University premises. The supportive and flexible work culture of DIT University essentially lies on the proposition of trust-integrity, employee engagement-opportunities, respect-fairness.

DIT University Event Report

CONTENTS

S. No.	Topics	Page No.
1.	Preface	2
2.	Details of the DIT University initiatives	4
3.	Live Webinar on Potential of Dimethyl Ether as an Alternative Fuel for Internal Combustion Engines	5-6
4.	'Smart City, Smart Energy and Industry4.0'	7-8
5.	Workshop on Design Thinking, Critical Thinking and Innovation Design	9-10

DIT University Event Report

University Initiatives for outreach activities and community participation for addressing Sustainability Issues

DIT University always believes in sharing of knowledge with all the stakeholders of society, be its own student and staff communities or outside communities, schools and colleges beyond the premises of the University. Sharing of knowledge is only possible with outreach activities conducted which are executed both in virtual and physical mode. DIT University always takes part in activities with objectives of social, regional and national and environmental interest. In order to do that University promotes its students to reach out to all corners of society with the intention of social welfare through its various clubs and societies.

DIT University Event Report

(Live Webinar on Potential of Dimethyl Ether as an Alternative Fuel for Internal Combustion Engines) (For wider Community)

Name of the Event Coordinator/Convenor: Dr. Gaurav Richhariya	Name of the Event: Live Webinar on Potential of Dimethyl Ether as an Alternative Fuel for Internal Combustion Engines
Name of the Collaborator(if any) : IIP-CSIR, Dehradun	Name of The Resource Person (Multi entry in case of more than one resource) : Dr Kamei Wittison from IIP-CSIR-Mohkampur - Dehradun
Start Date and End Date : 14.10.2021	No. of Participant (Students and Faculty): 87

DETAILS ABOUT THE EVENT:

Event Description
<p>Brief text with introduction, event details, content and outcome:</p> <p>Activities related to SDG 7:</p> <p>Speaker has started the session with the importance of alternative fuels in the present scenario of green and clean energy demand. Speaker has explained the various types of alternative fuels for IC engines. Speaker clearly elaborated the effectiveness of dimethyl ether as a fuel for IC engines, modification of the IC engine for the utilization of alternative fuels and various results and discussion of the research has been explained. Speaker has concluded the session with the importance of green fuels. The session has been open to queries. Queries related to IC engine modification and other alternative solvents has been posted from the participants and speaker have discussed the queries. Participants has acquired the knowledge on recent studies in alternative fuels and the design modifications carried out in the IC engine for the utilization of alternative fuels.</p>

DIT University Event Report

Photograph of the event.

DIT UNIVERSITY, DEHRADUN
organizes Live Webinar on

Potential of Dimethyl Ether as an Alternative Fuel for Internal Combustion Engines

Dr Kamei Wittison
Principal Scientist,
IIP-CSIR-Mohkampur -Dehra Dun

Thursday, October 14, 2021 11:00 AM to 12:00 PM

Registration Link
<https://bit.ly/3uobAsL>

#AskTheExperts WEBINAR

DITUNIVERSITY.EDU.IN

DIT University Event Report

(Live Webinar on ‘Smart City, Smart Energy and Industry4.0’)

(For wider Community)

Name of the Event Coordinator/Convenor: Dr. Gagan Singh	Name of the Event: Live Webinar on ‘ Smart City, Smart Energy and Industry4.0’
Name of the Collaborator (if any) : Schneider Electric	Name of The Resource Person (Multi entry in case of more than one resource) : Mr. Mehul Shah Senior Manager - Education & Training Schneider Electric
Start Date and End Date : 23.02.2022	No. of Participant (Students and Faculty): 35 (DITU) and 41(Outside)

DETAILS ABOUT THE EVENT:

Event Description
<p>Brief text with introduction, event details, content and outcome:</p> <p>Activities related to SDG 7:</p> <p>Schneider Electric's has initiated working with the Technical Institutes in India with an intention to develop the human capital to meet the disruption in the technologies that are enabled by the IoT and meet the increased demand in resources requirement due to urbanization, industrialization and digitization. Mr. Sehul Shah is working as Senior Manager - Education & Training, Schneider Electric's with an enormous experience of over 11 years and delivered an enlightening talk on ‘Smart City, Smart Energy and Industry4.0’</p>
<p>Photograph of the event.</p>

DIT University Event Report

The poster features a dark blue background with white and yellow text. At the top left, there are logos for nif, UGC, and FOWAOC. At the top right is the DIT University logo. The main title is 'DIT UNIVERSITY, DEHRADUN organizes Live Webinar on Smart City, Smart Energy and Industry 4.0'. Below this, there are two speaker profiles: Mr. Sehul Shah (Speaker) and Dr. Gagan Singh (Moderator). The date and time are 'WEDNESDAY 23rd Feb, 2022' from '1:00 PM - 2:00 PM'. A registration link is provided: 'shorturl.at/jE056'. The website 'DITUNIVERSITY.EDU.IN' is at the bottom.

DIT UNIVERSITY, DEHRADUN
organizes Live Webinar on
Smart City, Smart Energy and Industry 4.0

Speaker
Mr. Sehul Shah
is working as Senior Manager - Education & Training, Schneider Electric's with an enormous experience of over 11 years.

Wednesday
WEDNESDAY
23rd Feb, 2022

Moderator
Dr. Gagan Singh
Professor
Department of Electrical Engineering
DIT University, Dehradun

Registration Link
shorturl.at/jE056

DITUNIVERSITY.EDU.IN

DIT University Event Report

(Workshop on Design Thinking, Critical Thinking and Innovation Design)

(For wider Community)

Name of the Event Coordinator/Convenor: Mr. Sanchit Wadhawan	Name of the Event: Workshop on Design Thinking, Critical Thinking and Innovation Design
Name of the Collaborator (if any) : Fun2Do Labs (EdTech Startup)	Name of The Resource Person (Multi entry in case of more than one resource) : Mr. Saurabh Jain, founder of Fun2Do Labs (EdTech Startup).
Start Date and End Date : 21.02.2022	No. of Participant (Students and Faculty): 76

DETAILS ABOUT THE EVENT:

Event Description
<p>Brief text with introduction, event details, content and outcome:</p> <p>Activities related to SDG 7:</p> <p>The event was set forth by the moderator Sanchit Wadhawan with the start of the meeting. He gave brief introduction about CIIES and introduced the audience to the speakers of the event. He handed over the session to UC Agarwal who apprised the audience of the perks of Innovative thinking in a corporate world. He gave examples of how design thinking is important and continuous innovation and upgradation is important in the product. He gave examples of Kodak and Nokia that how have they become obsolete. He further invited Mr. Saurabh Jain to impart the audience of an interesting story. He then motivated the pupil to have clarity on making an easy to understand design for each and every individual.</p>
<p>Photograph of the event.</p>

DIT University Event Report

CIIES
Center of Innovation & Entrepreneurship

DIT
UNIVERSITY

INSTITUTE OF INSTRUCTIONAL TECHNOLOGY
DIT UNIVERSITY

DIT
UNIVERSITY

Join Our WORKSHOP

on
Design Thinking, Critical thinking
and Innovation Design

Speaker
Saurabh Jain

Keynote Speaker
U C Agarwal

Founder,
Fun2Do Labs
Ex-Vice President,
PAYTM

FEB 21st 2022
03 PM
onwards

Director CIIES,
DIT University,
Dehradun

Moderator

Sanchit Wadhawan

Fun2Do Labs
Startup Uttarakhand

Joining LINK

@cies **@cies.dit** **@cies** **@cies.dit**

DIT University Event Report

