

INSTITUTION INNOVATION COUNCIL (IIC) – AVIT DEPARTMENT OF CIVIL ENGINEERING

Any one social media Url Link	https://www.instagram.com/p/ColwuDJJEgh/?igshid =MWMzM2Q4ZmE=		
Program Driven by	Self-driven activity		
Event Title	One-day FDP on "CREATIVE DISRUPTION THROUGH DESIGN THINKING"		
Resource Person	Assoc. Prof. Ts. Dr. Chockalingam Aravind Vaithilingam Taylor's University, Malaysia		
Academic year	2022 - 23	Date: 25.02.2023	
Program Type	Level 2 – Seminar		
Program Theme	IPR & Technology Transfer		
Start date & End Date (DD/MM/YYYY)	25.02.2023	25.	02.2023
Duration of the activity (in Mins) & Start Time & End Time	Duration: 360 Mins.	Start Time: 9:00 AM	End Time: 3:30 PM
Participants	Students: N/A	Faculty: 28	External: Nil
Mode of session (online / offline)	Offline	Expenditur Amount, If a	,
Event Organizer / Coordinator Faculty Name / Department / Designation	Dr.R.Divahar, Professor & Head, Dept. of Civil, AVIT		
Target Participants	Faculty members		
Outcome	The faculty development program yields an outcome of preparing the faculty members and project mentors to orient to design thinking and overcome the disruption towards creativity.		



Event Poster

Aarupadai Veedu Institute of Technology organized a One-day Faculty Development Program on "Creative Disruption Through Design Thinking" on 25.02.2023, resourced by Assoc. Prof. Ts. Dr. Chockalingam Aravind Vaithilingam, Taylor's University, Malaysia. Dr. R. Divahar, Professor and Head, Department of Civil Engineering, AVIT delivered the welcome address and expressed his word of gratitude to the guest and the gathering. Dr. G. Selvakumar, Principal, AVIT delivered the presidential address and felicitated the guest of the day. A brief introduction about the speaker was given to the participants by Dr. P. S. Aravind Raj, Associate Professor, Department of Civil Engineering, AVIT.





Principal Felicitating the Guest

The resource person started the program by giving an overview of the Taylor's University, its features and facilities on Research and development. The first part of the FDP was about 'Purpose Driven Design Thinking Tool'. The session progressed with and 'Ice-breaking' activity and continued further with topics such as 'Achievement vs Attainment', 'Building the boundary – naturally', 'Thinking Process', etc. The program prepared the participants to understand the natural and artificial boundary, and overcome the limiting force develops within a personnel due to those.



Activities for the participants



The FDP session went completely interactive and several group activities and individual activities were been organized by the speaker with which he was delivering the objectives of the event. 'Origin to shift thinking', 'unified brain approach', 'origin to shift thinking', 'Appreciating failure', etc., were few of the interesting topics in which the speaker were interacting with the participants during the session.

One other important activity which was conducted based on the 'Root cause Analysis' which helped in mapping the different shifts such as 'diverge to converge', 'several single solutions', 'value addition' and 'return of failure'



The speaker suggested to prepare a statement of quotient for a target we fix for a period of time and guided to achieve the goals and self asses our potential. Another important takeaway for the participants was the framework of Status Quo. Identification of the problems, sorting of problems which was influenced by the environment, people around us and our independent decisions, and working out possible solutions that can be evolved from an individual.





The event was ended with a very good interaction and Questionnaire session between the resource person and the participants. The FDP was concluded by vote of thanks delivered by Dr. D.S.Vijayan, Professor, Department of Civil Engineering, AVIT.



GROUP PHOTO

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