





INNOVATION AMBASSADOR ACTIVITY REPORT

To be Filled by University IA:

Quarter	QUARTER 3 / QUARTER 4
Name of the Innovation Ambassador	Dr. B. Samuel Jacob
Program Driven by	Innovation Ambassador Activity

To be Filled by Department IA:

Title of the Activity	Expert lecture at Advanced Entrepreneurship and Skill Development Program (E-SDP)	
Activity Organized by	IIT Kharagpur	
OBJECTIVE of the Activity	The Entrepreneurship and Skill Development Programme (ESDP) is a comprehensive and exclusive training initiative backed Ministry of Micro, Small, Medium Enterprise (MSME), providing in-depth and immersive learning experiences for aspiring students and faculty. This program emphasized on novel technologies aimed at transforming agro-food waste into valuable resources for wealth generation.	
Mode of Session (Online/Offline)	Offline	
Activity Date	12th to 16th February, 2024	
Total Duration of the Activity (In Hours)	4 hours (2 h sessions FN and AN)	
Theme of the Event (Highlight Anyone of the Mentioned Theme in RED Colour Font)	 IPR & Technology Transfer Innovation Entrepreneurship & Start-up Pre-Incubation & Incubation Management 	
Number of Student & Faculty Participants	1 faculty and 24 students	







Outcome of the Activity	The participants have motivated and had an awareness on Design thinking and		
	bioentrepreneurship. Most of the participants started to contact post event and got		
	additional information on entrepreneurship.		

Brief Description of the Activity: (Minimum 5 to 6 Lines)	As an expert I have delivered the talk on 2 sessions: 1. Production of biomethane and its improvement of calorific value: Production and application through green technology concept 2. Biohydrogen production from biomass and wastes: Advances, current perspectives and the way forward The innovative approach employed for gaseous product from waste has been dealt in depth along with insights about the 'Design Thinking' approach. Few insights about the government initiatives to promote bioentrepreneurship through BIRAC and other agencies have also been emphasized to the audience for its effective awareness among the student
Social Media Uploaded Link - (LinkedIn/Twitter/Facebook/Instagr am) Any one:	community. https://www.linkedin.com/posts/dr-samuel-jacob-10679225_life-is-a-cir cle-and-keeps-in-time-loop-activity-7168850342632189952-Qseo?utm_source=combined_share_message&utm_medium=member_desktop

INSERT THE EVENT PHOTOS HERE

















