FDTP ON "CCS349 - IMAGE AND VIDEO ANALYTICS"

Event No	CS001
Organizing Department	Computer Science and Engineering
Date	10/06/2024 to 15/06/2024 (6 Days)
Time	09:00 AM to 04:15 AM
Event Type	FDP
Event Level	Dept. Level
Venue	VEENA HALL
Total Participants	40
Faculty - Internal	19
Faculty - External	21

Related SDG

Resource Persons

Sl	Type	Name	Designation	Company	Email	Phone
1	Resource Person	Shabari Iyyappan	Data Scientist	Value health solutions	shabarai.abimanu@gmail.com	xxxxxxxxxx
2	Resource Person	Mani Bharthi	CEO	Cyber Csuit Tech Lab	manibhathi3@gmail.com	xxxxxxxxxx
3	Resource Person	Shanmuga Priya	Assistant Professor	Amrita Vishwa Vidyapeetham	ss_priya@cb.amrita.edu	xxxxxxxxxx

Involved Staffs

Sl	Name	Role
1	Devi Priya R	Coordinator
2	Primya T	Coordinator

Outcome

Participants have gained a comprehensive understanding of core concepts in image and video analytics, including key algorithms and methodologies.Familiarity with the latest trends and advancements in the field.Improved proficiency in using analytical tools and software, such as OpenCV, MATLAB, Python, TensorFlow, and other relevant libraries.Hands-on experience through practical sessions, enabling participants to apply techniques learned in real-world scenarios.

Event Summary

The Faculty Development Training Program (FDTP) on 'Image and Video Analytics,' held from 10.06.2024 to 15.06.2024, was a resounding success, drawing enthusiastic participation from over 50 faculty members across various institutions. Hosted by CSE,KPR IET, the program aimed to enhance the knowledge and skills of participants in the rapidly evolving field of image and video analytics.Over the course of 6 days, experts from academia and industry delivered a series of comprehensive lectures and hands-on sessions. Topics covered included fundamental concepts, advanced algorithms, and practical applications of image and video processing. Participants engaged deeply with software tools such as MATLAB, Python, OpenCV, and TensorFlow, gaining valuable practical experience.The program also featured interactive workshops, allowing participants to apply their newfound knowledge to real-world scenarios. This hands-on approach significantly boosted their confidence and proficiency in using analytical tools. Feedback from attendees highlighted the clarity and relevance of the sessions, with many expressing their intent to integrate the new insights into their teaching and research.Networking opportunities were plentiful, fostering collaborations among participants and with industry experts. The FDTP concluded with a ceremony where certificates were awarded, and participants shared their positive experiences and key takeaways.In summary, the FDTP on 'Image and Video Analytics' successfully equipped educators with cutting-edge skills and knowledge, promising a ripple effect of innovation and enhanced learning in their respective institutions.

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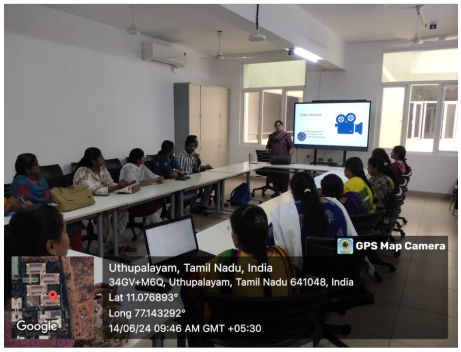

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