

Webinar on

Video Processing

Date: 24th August 2020

Resource Person:

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Co-ordinator:

Dr. Sujata Chakravarty

Department of Computer Science and Engineering

No. of Participants: 169

CENTURION UNIVERSITY OF TECHNOLOGY & MANAGEMENT, BOLANGIR

About the Session:

This session gives the knowledge about the video processing with the various approaches according to the industry perspective and research perspective. It also provides various popular tools used for video processing such as edge detection, motion estimation, segmentation, and compression. This session mainly focuses on bringing together leading academic scientists, researchers and research scholars to exchange and share their experiences and research results on all aspects of video Processing Technologies.

Objectives:

- To Create simple video processing systems
- To Compare video processing tools
- To implement the real-world applications

Outcome:

It could be utilized for the automatic event detection in video with less time. It can also be used for real time applications.

Photographs of the event:

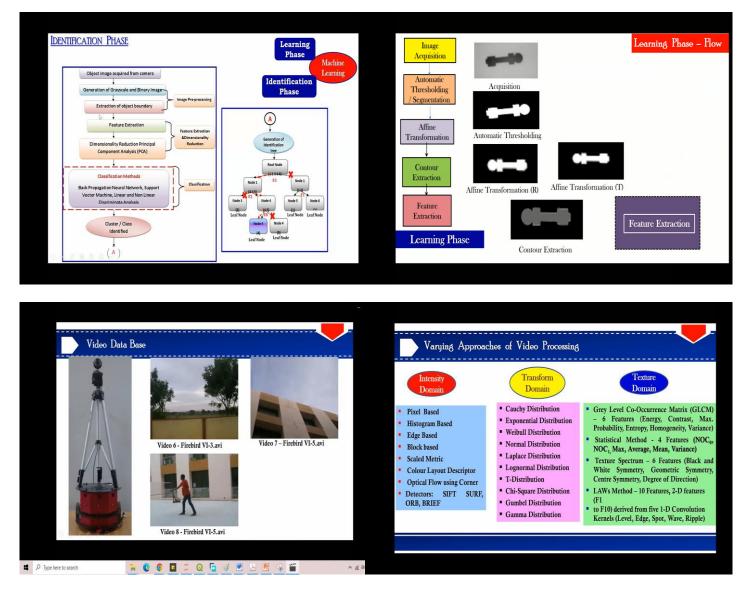


Figure 1: Methods of Video processing and its applications

Centurion DNIVERSITY		
WEBINAR ON		
VIDEO PROCESSING		
Dt: 24-08-2020		
Organised by : Department of Computer Science & Engineering in Collaboration with center for data science and Machine Learning		
Resource Person Dr. Jharana Majumdar		
Coordinator; Dr. Sujata Chakraborty Prof. Head CSE, SoET Mob No. 9437376421		
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Figure 2: Brochure of the webinar video processing

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6	Ms. Jnana Bharati Palai	Assistant Professor
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11	Dr. Koustava Kumar Panda	Associate Professor
12	Ms. Preetha Bhadra	Assistant Professor

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