

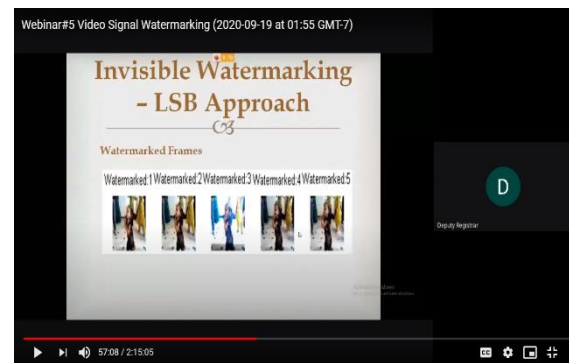
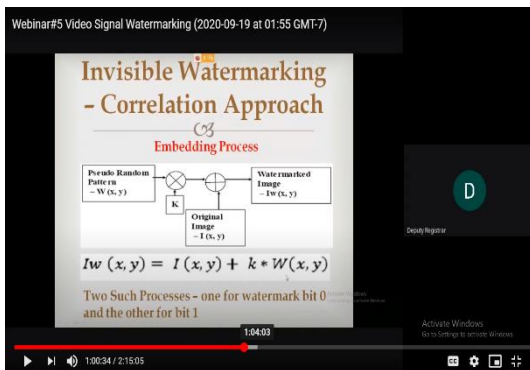
Date: 19.9.2020

Webinar 5: “Video Signal Watermarking – Giving credit to original creator of video by protecting the unauthorized use”.

Graduate School of Engineering and Technology had organized webinar on mentioned in association with ISEA. Main selected theme of webinar is image processing and watermarking schemes. Webinar was delivered by Dr. Ashish Kothari, Deputy Registrar of ATMIYA University, Rajkot. Main objectives of the webinars are as follows;

The objectives of the webinar:

- Exposure to field of image enhancement and water marking to stakeholders.
- Awareness towards challenges in the watermarking.
- To get awareness regarding watermarking towards sending confidential data securely.
- Frequency and Time domain transform related to watermarking which help targeted audience to apply technique.
- Robustness issues in the image and watermarking



Glimpse of webinar

Participation statistics:

Initially 90 participants had been registered for the webinar. Out of them 60 participants have joined the webinar from various universities and colleges.

Concluding remarks with the outcome:

Overall webinar was very interactive and interesting. All participants had asked many queries regarding their research work. i.e. choice of transforms , comparison of spatial domain and time domain , types of attacks etc. Overall following is outcome after the completion of the webinar.

- Exposure of image processing tool to stakeholders
- Watermarking techniques and its algorithms
- Possible attacks in watermarking and its solutions
- Scilab utilization in the image processing as a open source