

Event Report

Date: October 08, 2018

Time: 4.00pm to 5.30pm

Venue: Seminar Hall, BV (DU) COE, Pune.

Summary

An Expert seminar on '**Image Processing in Industrial Technology**' was organized by IEEE Student Branch, Bharati Vidyapeeth (Deemed to be University) College of Engineering, Pune in association with IEEE Pune Section on **8th October 2018**. The seminar was delivered by **Dr. Amol Madane, Technical Architect, TCS**.

The lecture began with a welcome note by Ms. Rinky Dabral, Vice Chair-person, IEEE student Branch. She welcomed the speaker, Guests from TCS, Faculty members and students. This was followed by a brief introduction of the speaker. Dr. Amol Madane shared basic concept of Image Processing such as Steps in image processing, Image sampling, Effects of quantization, Image analysis, Low level process (Pre-Process), Medium level process (Segmentation), High level process (Recognition), Representing digital image, Image storage and its applications in day to day life and industrial technology like Pedestrian collision, Lane departure warning, Headway monitoring, Intelligent high beam, Speed limit indication.

The seminar was quite motivating and informative. This expert seminar was followed by a Q&A session and concluded by vote of thanks given by Mrs. Sharda Tondare, Counsellor, IEEE Student Branch, BV(DU) COE, Pune.



