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# **National Webinar**

# Image and Video Tampering Attacks and its countermeasures

on

Saturday, October 10, 2020 - 4p.m. to 5.00p.m.

By

Prof. Ramesh Chand Pandey
Professor, Department of IT, Regional
Engineering College, Ambedkar Nagar, UP.

Webinar Registration: <a href="https://forms.gle/mAgGnwYGKzWtobx5A">https://forms.gle/mAgGnwYGKzWtobx5A</a>

Organized by:

Department of Electronics and Communication Engineering School of Engineering & Technology. CMR University (Main Campus), Bengaluru. 562149

# **About the CMR University**

CMR University (CMRU) is a private university in the state of Karnataka, established and governed by the CMR University Act-2013. CMR University aims to promote and undertake the advancement of university education in technical, health, management, life sciences and other allied sectors of higher and professional education.

We believe that creativity is the key competence required to excel in our complex world where independent thinkers, product leaders, artists, designers and innovators are the need of the hour. Our students learn creative concepts and design thinking regardless of their area of study. CMR University fosters creative communities where new ideas can be nurtured, new discoveries made and new creations shared.

#### Overview of the Webinar

The development and spread of multimedia services require authentication techniques to prove the originality and integrity of multimedia data and (or) to localize the alterations made on the media. A wide variety of authentication techniques have been proposed. The webinar discusses mainly about address video authentication. Finally, some issues on authenticating a broad sense video, the mixture of visual, audio and text data will be addressed.

# **Profile of the Speaker:**

Dr. Ramesh Chand Pandey received his B.Tech in CSIT from Institute of Engineering and Technology, MJP Rohilkhand University, Bareilly, UP in the year 2005. He completed his M.Tech in CSE from Thapar University, Patiala, Punjab in the year 2008. He completed his PhD. From IIT (BHU), Varanasi in the department of computer science and Engineering in the year 2017. Since December 2017, he is working as an Assistant Professor in the department f IT at REC Ambedkar Nagar (UP). He has total of 23 publications in international journals.

#### **Coordinators:**

Prof. Ajay Sudhir Bale Ph: 9686316871

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