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National Level Webinar

ON

“Deep Learning – An Overview”

Friday , 21st Jan 2022 – 2.30 PM onwards

by

Monalin Pal

AI Analyst, Accenture &
Research Scholar, CMR University

Webinar Registration:

<https://forms.gle/ELtHWdfnPmtHxSOS6>

Session Link:

[Deep learning webinar link](#)

Organized by:

Department of Computer Science and Engineering &
Department of Information Technology
School of Engineering and 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

Deep learning (also known as deep structured learning) is part of a broader family of machine learning methods based on artificial neural networks with representation learning. Learning can be supervised, semi-supervised or unsupervised. We will take you through the basics.

Also, will give demo on how to build a Convolutional Neural Network (CNN) for image classification with Google Colab.

Speaker Profile:

Monalin Pal pursuing her PH.D., in CSE from CMR University, She is working as an AI Analyst for Accenture. She obtained her M.Tech., degree from BITS PILANI and B.Tech degree from UTKAL UNIVERSITY ODISSA. She is having Industry Experience in various areas of Deep learning and Machine Learning with Real time data. Her research area includes Deep Learning, CNN, Machine Learning.

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