

Contact Person:

Dr. Avinash Sharma +91 85292 86980 Dr. Sumit Mittal +91 80599 30412







MAHARISHI MARKANDESHWAR (DEEMED TO BE UNIVERSITY)

Mullana-Ambala, Haryana

(Established under Section 3 of UGC Act, 1956) (Accredited by NAAC with Grade 'A')

Scopus Indexed

INTERNATIONAL CONFERENCE
ON RECENT TRENDS
IN
COMPUTER APPLICATIONS AND
INFORMATION TECHNOLOGY

Conference Tutorial On Transfer Learning Techniques

Venue:

Maharishi Markandeshwar (Deemed to be University), Mullana, Ambala

Date:
Saturday
20 April, 2019
Time:
11:00 am to 1:00 pm





About the Conference:

The International Conference on Recent Trends in Computer Applications and Information Technology (RTCAIT'2019) will be a flag-ship conference, in the area of Computer Applications, Engineering and **Next Generation Technologies organized** by M.M. Institute of Computer Technology and Business Management. Markandeshwar (Deemed University), Mullana, Ambala, Haryana, India and Spoken Tutorial Project, IIT Bombay, MHRD, Govt of India. The RTCAIT'2019 aims at bringing together the Academicians, Scientists, Engineers Research Students who belongs to the areas of Computer Applications and Information Technology, and it provides an International forum for the dissemination of original research, new ideas and practical developments experience. RTCAIT'2019 is organized to address various issues to promote the creation of intelligent solution in future. It is expected that researcher will bring new prospects for collaborations across disciplines and gain ideas facilitating novel concepts. The theme of this conference will motivate the researchers to adopt the outcome for implementation. The conference will provide an exceptional platform to the researchers to meet, discuss the Practical Solutions, Scientific Results and Methods in solving intriguing problems with people who are actively involved in these emerging fields.

Speakers: 1. Dr. Aarti Karande 2. Sai Yerramreddy

For more information about SKINZY visit www.skinzy.in





About Tutorial

This tutorial aims to make audience aware about a very recent and widely used technique in deep learning called 'transfer learning'. All the undergraduate students, research scholars and faculties from engineering institutes working on or intending to work on in the areas of artificial intelligence, machine learning, deep learning, data mining etc. will be benefited by attending the tutorial. The tutorial will focus on basic maths involved, followed artificial introduction to intelligence, deep learning and transfer learning. The session will also showcase live demo of transfer learning techniques in real time. At the end, the participants will be ready to explore the field further in details.

About Skinzy

Skinzy is an idea envisioned by its founder and CEO Dr. Dhananjay Kalbande and Dr. Udaykhopkar who is a renowned Dermatologist in India. Skinzy is a healthcare startup aimed at providing affordable skincare solutions to all where the availability of specialised dermatologist/doctors are scarce. AI based machine learning and image processing algorithms has been at the heart of Skinzy. Skinzy has introduced the DermaPhoto app which can be used by patients and doctors alike on a small fee. As of now DermaPhoto can recognise upto 10 diseases with greater than 90% accuracy and we are constantly improving our accuracy and adding more diseases to our catalogue.



