



COMPUTER SOCIETY OF INDIA
Bangalore Chapter (CSI-BC)



Presents Two day Workshop on

Fundamentals of Deep Learning with TensorFlow / Keras Framework

Date : 24th & 25th July, 2020 **Time : 9.30 am to 4.30 pm** (in 4 sessions per day)

MODE OF TRAINING: Online in Google Meet or Webex *[Admission through prior registration on 'First Come First Serve basis']*

COURSE OVERVIEW

The workshop focuses on the concepts of Deep learning, its components, characteristics, different architectures, applications, and a few examples. The programming part of the deep learning will also be illustrated with TensorFlow / Keras framework. The workshop will provide useful information, knowledge and expertise for students, academicians and also industry professionals. The participants will be enabled to develop typical applications of deep learning.

PRE-REQUISITES:

One-hour minimum effort with pre-work and toy case study shared by the facilitator.

Workshop Duration : 10 Hrs

Effective Duration : 8 Hrs (Inclusive of Tea & Lunch Breaks)

Participation ONLY through advance registration.

WEBINAR LINK will be shared with all Registered participants

WORKSHOP FACILITATOR :

Dr. Sarojadevi H.

Dr. Sarojadevi H. is working as Professor of the Department of CS&E in Nitte Meenakshi Institute of Technology, Bangalore. She has more than 20 years of experience in teaching, research and industry. The trainer has conducted FDPs in CSI & other places, and presented sessions in seminars and conferences.



WHO SHOULD ATTEND?

Anyone interested to gain knowledge and practices in Deep Learning domain.

KEY TAKE-AWAY

- Knowledge in Deep learning, design, architecting and programming expertise.

WORKSHOP OUTLINE

DAY ONE : Basics of neural networks, deep networks, architecture, component parts, design aspects.

DAY TWO : Programming in Tensorflow/Keras for developing deep learning applications

WORKSHOP FEE

CSI Members :	Rs 500/-
Non Member, Industry, Corporate, R & D Bodies	Rs 1000/-
General Academician	Rs 750/-
CSI Student Member	Rs 250/-
Other Students	Rs 300/-

Add: GST 18% *Conditions Apply*

Cheque to be drawn in favour of **CSI Bangalore Chapter**. For Online payment through **NEFT / RTGS** : Payable at State Bank of India, S.B. A/c No : 33762189110. Code : SBIN0007074; MICR : 400002057; IFSC :SBIN0003298, SWIFT Code : SBININBB363, Address : STATE BANK OF INDIA; B1, Cross Road, MIDC, Andheri (E) Mumbai - 400 093.

REGISTRATION

Send your registration form along with workshop fee on or before **21st JULY 2020**

Note : - Out station participants need to confirm at least 2 days prior to the commencement of the training

Computer Society of India (Bangalore Chapter)

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Contact Person:

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MeraEvents

ONLINE LINK

<https://www.meraevents.com/event/two-day-workshop-on-fundamentals-of-deep-learning-with-tensorflow-keras-framework-24-25-july-2020-at-bangalore>

LIMITED SEATS ! REGISTER NOW & AVOID LAST MINUTE DISAPPOINTMENT !