

ANNAMALAI UNIVERSITY

(Accredited with Grade "A" by NAAC)

Department of Computer Science and Engineering
Faculty of Engineering and Technology

proudly presents

AICTE Sponsored Short Term Training Programme

Three live Webinars on

Speech and Image Processing using Deep Learning Techniques

Phase I : 03-03-2021 to 09-03-2021

Phase II : 17-03-2021 to 23-03-2021

Phase III : 31-03-2021 to 06-04-2021



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Last Date for Registration:

Phase I : 25-02-2021

Phase II : 10-03-2021

Phase III : 24-03-2021

Registration Link:

Phase I : <https://forms.gle/pKqNQ3mh3qH8qPJy9>

Phase II : <https://forms.gle/7dpZq516uLsqqEmv8>

Phase III: <https://forms.gle/YsxLiSdjYG9zLWeU6>

No Registration fee

E-Certificate to all Participants

Day 1 :

Image Processing using Python.

Day 2:

Machine Learning (ML) Techniques (Regression, k-means GMM and SVM) and its implementation using Python.

Day 3:

Speech Processing using Python. Deep Neural Network and its applications using Python.

Day 4:

1-D CNN and 2-D CNN, and its implementation using Python.

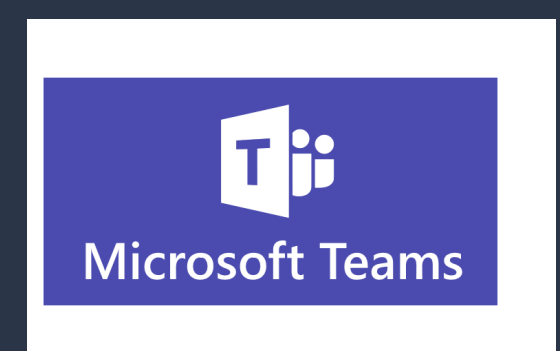
Day 5:

Standard CNN architectures (VGG16, VGG19, GoogLeNet, ResNet) and Transfer Learning of pretrained CNN architectures.

Day 6:

Applications of Deep Learning techniques to Speech and Image Processing.

Webinar will be live on



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