From

Ms.D.Menaka , AP/ECE Ms.K.Srividhya , AP/ECE Ms.K.S.Subhashini , AP/ECE Ms.S.Kalyani , AP/ECE Ms.L.Anju , AP/ECE Mr.M.K.Varadarajan , AP/ECE

To

The Head of the Department, Electronics and Communication Engineering, Sri Venkateswara College of Engineering, Sriperumbudur-602105

Respected Sir,

Sub: Seeking Permission to conduct 5 days Online FDP on" Machine Learning for Signal Processing" - reg

We would like to organize 5 days Online FDP on" Machine Learning for Signal Processing" from 19/05/2020-23/05/2020. The FDP will address topics on Machine learning in Speech and Image Processing, Advances in Artificial Neural Networks, Deep Learning, Sequence Learning and Hands on sessions in Python using Google Co-laboratory. This FDP is suitable for all faculty members, researchers, people in R&D in industries working in the domains of AI and Signal Processing. There is no registration fees for participants. The details of resource persons for the FDP are given below:

Agenda details: Session timing: 11 am -12.30 pm

I. Dr. P.Vijayalakshmi Professor/ECE, SSN College of Engineering ,Kalavakkam "Role of Machine Learning Techniques in Speech Technologies" 19-05-2020



II. Dr. N.Rajeswari
Associate Professor/CSE,
Sri Venkateswara College of Engineering ,Sriperumbudur
"Sequence Learning Problems"
20-05-2020



III. Dr. G.Anushiya Rachel

Assistant Professor/CSE,

Karunya Institute of Technology and Sciences, Coimbatore

"Machine Learning for Speech and Language Processing"

21-05-2020



IV. Mr.R.Sandeepkumar

Research Scholar, College of Engineering,

University of Wisconsin- Madison, USA

"In-depth analysis of Convolutional Neural Networks and hands-on coding in Python"

22-05-2020



V. Dr. R.Gayathri

Associate Professor/ECE,

Sri Venkateswara College of Engineering ,Sriperumbudur

"Role of Machine Learning in Computer Vision"

23-05-2020



In this regard, we request you to kindly permit us to conduct the Online FDP.

Yours Faithfully,

(K.S.Subhashini,AP/ECE)

(L.Anju,AP/ECE)

Approved

HoD/ECE



Sri Venkateswara College of Engineering

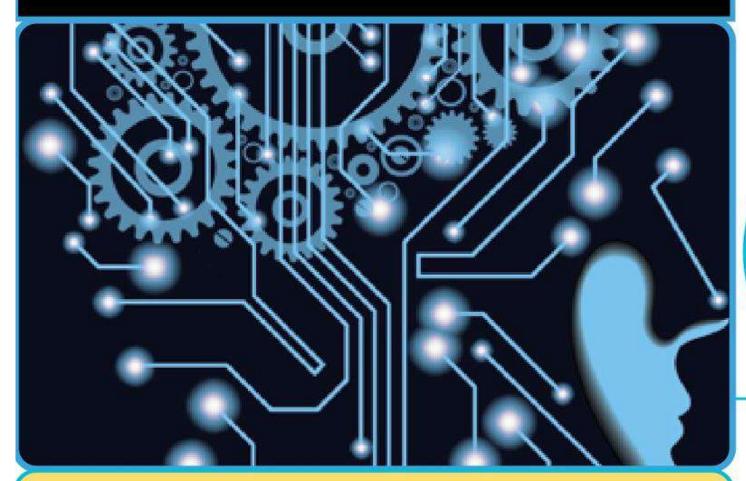
An Autonomous Institution - Affiliated to Anna University
Sriperumbudur Tk - 602 117



5 Day Online Faculty Development Program

Session Timing: 11am to 12.30pm

- E-Certificate will be provided
- The course is offered at Free of cost
- G-form link: Click here Reg-form



Last date for registration : 16.05.2020 Last date for intimation : 18.05.2020

(through Email only)

"Machine Learning for Signal Processing"

19-23 May 2020

Organized by

Department of

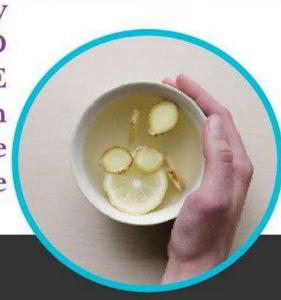
Electronics & Communication Engineering

What You Will Learn?



- Data Types and Processing
- Advances in Artificial Neural Network
- Machine Learning for Speech and image
- Machine Learning Applications
- Sequence Learning Programs
- Python Programming

The FDP is suitable for all faculty members, researchers and people from R & D areas in industries of the ECE/CSE/IT/EEE domain. All people who are aspiring to learn and teach subject relevant to machine learning are also welcome to attend the program.



Convenor:

Dr.S.Muthukumar

Head of the Department-ECE,

Coordinators

Ms.D.Menaka

[9655955257][menaka@svce.ac.in]

Ms.K.Srividhya

[7550010500][srivi@svce.ac.in.]

K.S.Subhashini

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Ms.S.Kalyani

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Ms.L.Anju

[9840159602][anju@svce.ac.in,]

Mr.M.K.Varadarajan

[9942842979][rajan@svce.ac.in]

Resource Persons

- Dr.P.Vijayalakshmi, Professor SSN College of Engineering, Kalavakkam
- Dr.N.Rajeswari, Associate ProfessorSri Venkateswara
 College of Engineering, Sriperumbudur
- Mr.Sandeep,Research Scholar,University of Wisconsin,Madison.
- Dr. G. Anushiya Rachel, Associate Professor Karunya Institute of Technology and Sciences
- Dr. R.Gayathri, Associate Professor Sri Venkateswara
 College of Engineering, Sriperumbudur



SRI VENKATESWARA COLLEGE OF ENGINEERING

Department of Electronics and Communication Engineering

FDP@2020 PROGRAMME SCHEDULE

MACHINE LEARNING FOR SIGNAL PROCESSING

19-23May 2020 / 11:00 AM to 12:30PM / @Online Webinar

19 May 2020 / 11:00AM t0 12:30PM

Role of machine learning techniques in speech technologies

Dr.P.Vijayalakshmi, Professor SSN College of Engineering, Kalavakkam

20 May 2020 / 11:45AM t0 12:30PM

Sequence Learning Problems

Dr.N.Rajeswari, Associate Professor Sri Venkateswara College of Engineering, Sriperumbudur

21 May 2020 / 11:00AM t0 12:30PM

Machine learning for speech and language processing using Python

Dr. G. Anushiya Rachel, Assistant Professor Karunya Institute of Technology and Sciences

22 May 2020 / 11:00AM t0 12:30PM

In-depth analysis of Convolutional neural network and hands on coding in Python

Mr.Sandeepkumar, Research Scholar, University of Wisconsin, Madison

23 May 2020 / 11:00AM t0 12:30PM

Role of Machine Learning in Computers Vision

Dr. R.Gayathri, Associate Professor Sri Venkateswara College of Engineering, Sriperumbudur

(K.S.SUBHASHINI, AP/ECE/SVCE)

(Dr.S.Muthukumar, HoD/ECE)

Contact

www.linkedin.com/in/vijayalakshmin-16227b14 (LinkedIn)

Top Skills

Teaching
Engineering
Assistive Technology

Vijayalakshmi N.

Professor at SSN College of Engineering Chennai

Summary

In teaching for the past 25 years. My area of research is speechenabled Assistive Technology. Through funded projects, student curricular projects and active research through Ph.D scholars, we as a team at Speech lab, SSNCE, are actively working on various speech-based technological solutions.

Experience

SSN College of Engineering
Professor
June 2007 - Present (14 years 8 months)

INRS -EMT, Bonaventure Project Intern April 2005 - April 2006 (1 year 1 month) Montreal, Quebec, Canada

Sri Venkateswara College of Engineering Senior Lecturer June 2000 - August 2003 (3 years 3 months) Chennai, Tamil Nadu, India

Jj College Of Engineering & Technology Lecturer January 1996 - May 2000 (4 years 5 months) Trichy

Education

Indian Institute of Technology, Madras Ph.D, Speech signal Processing (2003 - 2007)

National Institute of Technology, Tiruchirappalli

M.E, Communication Systems · (1998 - 2000)

Bharathidasan University, Tiruchirappalli

B.E , -Electronics and Communications Engineering---- (1991 - 1995)



Dr.N.Rajeswari is working as an Associate Professor in CS department at Sri Venkateswara College of Engineering.

She has 20 years of teaching experience.

She received her doctoral degree from Anna University for the research on 'Dysarthric Speech Recognition'.

Her great intrigues are mainly pattern recognition, machine learning, deep learning in speech and vision.

She has published several papers in International and National journals including IEEE transactions and Elsevier.

Ms.Rajeswari is a recognized supervisor for guiding research scholars of Anna University.

She is an active member of IEEE society and ACM computing.

She is also a volunteer for ai4bharat.org, which is an online community to build AI solutions to solve India's problems.



Dr. G. Anushiya Rachel received her B.E. and M.E. degrees from Jerusalem College of Engineering and SSN College of Engineering in 2010 and 2012, respectively. Subsequently she was a full-time research scholar and project associate at SSN College of Engineering, where she worked under the guidance of Dr. T. Nagarajan and Dr. P. Vijayalakshmi. During this period, she was a part of projects funded by MeitY, Tamil Virtual Academy, and Murasu Systems Sdn Bhd, Malaysia. She worked extensively on text-to-speech synthesis and helped develop synthesizers for Indian languages and Malaysian Tamil, and has also worked on automatic speech recognition and emotional speech synthesis. Her PhD work focussed on estimating glottal closure instants from speech signals and she completed the same in the year 2019. She has about 20 publications in reputed conferences and journals. She is currently Assistant Professor at Karunya Institute of Technology and Sciences, Coimbatore. Some of her areas of interest are speech signal processing, text-to-speech synthesis, speech recognition, emotional speech synthesis and recognition, and has recently started exploring deep learning methods for speech technology.

Contact

sandeepkumaramni@gmail.com

www.linkedin.com/in/ sandeepkumaramani (LinkedIn) github.com/sand47 (Other)

Top Skills

Machine Learning
Deep Learning
OpenCV

Certifications

Building drone from scratch
Introduction to Machine Leanring
Deep Learning
Secure and Private Al
Scholarship
Cognitive Class DS101

Sandeep Kumar Ramani

Machine Learning Engineer @ Qualcomm San Diego

Summary

Fascinated by the power of what Machine Learning can do and bringing that capability to billions of people via handheld devices excites me the most. Passionate about machine learning & deep learning, computer architecture, hardware and software optimizations, which helps applications such as TinyML run orders of magnitude faster on the edge devices. Have worked on designing and optimizing several deep learning models with various constraints including low power, low memory, and high performance. You can find more of my projects at https://github.com/sand47.

Experience and interest:

- Machine learning & Deep learning Frameworks- Pytorch, TensorFlow, Rapids
- Cloud computing AWS EC2, SageMaker, Lambda & GCP Kubeflow
- Embedded system Nvidia Jetson, Raspberry Pi

Experience

Qualcomm

Machine Learning Engineer February 2021 - Present (1 year)

San Diego, California, United States

QCT Audio Group

Qualcomm

Machine Learning Engineering Intern May 2020 - August 2020 (4 months) San Diego County, California, United States

- •Designed a custom energy efficient Deep Learning model for multi-keyword spotting (using PyTorch) and tested/optimized for performance and power utilization for fixed-point inference on the Qualcomm NPU simulator.
- •Some of the highlights of the custom network are: Ultra-low memory footprint and int8 quantization to take advantage of HW acceleration to get an accuracy

Page 1 of 3

of 95%. Also developed a testing and data augmentation methodology for effective multi-keyword spotting.

LEMA LABS

Machine Learning Software Engineer Intern February 2019 - July 2019 (6 months)

Chennai, Tamil Nadu, India

Developed a machine learning and deep learning course covering a broad spectrum of supervised and unsupervised algorithms with a strong mathematical approach. The algorithms were developed from scratch using SciPy and Numpy for machine learning and Pytorch and Keras for deep learning with an emphasis on designing end-to-end models.

Defence Research and Development Organisation (DRDO) Research Assistant December 2018 - March 2019 (4 months) Bengaluru Area, India

Deployed an optimized YOLO-v2 object detection model on an autonomous quadcopter drone for real-time surveillance in forest and machinery maintenance. The drone also has bidirectional communication capability using Zigbee and an early warning anomaly detection system using LSTM based Autoencoder.

Panamon Technologies LLP Al Technology Consultant September 2018 - November 2018 (3 months) Chennai, Tamil Nadu

Demonstrated a PoC to detect chess pieces on a chessboard using fine-tuned SSD-MobileNet object detection system and deployed the optimized model for low-latency inference in an Augmented Reality + computer vision-based mobile application in the Andriod platform.

HyperVerge, Inc. - Tomorrow's AI, Delivered Today
Deep learning Intern
July 2018 - September 2018 (3 months)
Bengaluru Area, India

Worked on digitizing the solar grid generated power from Satellite imagery using modified Mask RCNN deep learning model. Manually annotated 2000+ images and created a pipeline for large-scale inference.

WABCO

Data Science Intern
May 2018 - July 2018 (3 months)

Chennai Area, India

Developed a machine learning model to provide insights on truck driving behaviors and various machine-critical truck ECU parameters. Used unsupervised learning-based framework (using DBSCAN) on real-world truck data collected by WABCO. The model helped provided insights on various parameters such as gear utilization, clutch abuse, engine rpm utilization for wear, and tear detection.

Tata Consultancy Services
Deep learning intern
November 2017 - January 2018 (3 months)
Siruseri,chennai

Designed a cloud based end to end optical character recognition pipeline using deep learning leveraging TensorFlow and deployed it via an enterprise webpage, to which users can send queries.

Education

University of Wisconsin-Madison

Master of Science - MS, Machine learning and Signal Processing

· (September 2019 - December 2020)

Udacity

Nanodegree (September 2018 - November 2019)

Sri Venkateswara College of Engineering
Bachelor of Engineering - BE, Electrical, Electronics and Communications
Engineering · (2015 - 2019)



Profile of R.Gayathri

Gayathri R received B.E degree in Electronics and Communication Engineering from Madras University, M.Tech., and Ph.D degree from Anna University, College of Engineering Guindy, Chennai, India in 1999, 2001 and 2014 respectively. She is currently working as an Associate Professor in the Department of Electronics and Communication Engineering, Sri Venkateswara College of Engineering, Autonomous institution and Affiliated to Anna University, Chennai, India.

Research Interests:

My main research interests are in the field of computer vision, pattern recognition, VLSI signal processing and machine learning for video analytics with the focus on human tracking and event/activity recognition in video. Applied several algorithms for image and video analysis including detection and tracking of humans in video, motion estimation, multi-resolution video processing, biologically-inspired spatial-temporal filtering, local video event detection, and action classification

Research Activities:

- 1. Recognized supervisor of Anna University.
- 2. Published 48 papers in international journals, national and international conferences
- 3. Projects guided: 26 (Under Graduate) and 13(Post Graduate) 9(PhD)
- 4. Author H index -7, i10 index -5, Citations -152 (as per google scholar index citation)
- 5. Sanctioned and completed a project from ISRO, "Design and implementation of high-performance Hyperspectral target detection system using FPGA" for Rs. 9.10 lakhs, duration 2017 to 2019.
- 6. Sanctioned & completed a project in internet of things, "Gesticulation Based Smart surface with enhanced Biometric security using raspberry Pi" under the intramural research fund SVCE, duration 2016-2017.

- 7. Active Reviewer in British Journal of Mathematics and Computer Science, Journal of Computer Sciences, American Journal of Applied Science, Inderscience Journal, Journal of Sensors and IEEE conferences etc.
- 8. Dr.R.Gayathri, Associate Professor/EC honoured as Academic Editor of "Asian Journal of Research in Computer Science" during September 2018 2022.
- 9. Dr.R.Gayathri, Associate Professor/EC honoured as Academic Editor of "DECENT Journals" of brisbane, Queensland, Australia.

Invited Talk:

- 1. Acted as a resource person for a session and delivered a technical talk on "Introduction to Artificial Neural Network and Fuzzy" in a 5 days FDP on "Soft computing techniques and their applications" during June 10 to June 14, 2019.
- 2. Delivered a technical talk on "Multimodal Biometric System Based Authentication" in Electronics and Communication association inaugural function conducted by the department of ECE, Indra Institute of Technology on 17.9.2017.
- 3. Delivered a technical talk on "Introduction to Processor" in Anna University approved seven days FDTP on embedded and real time systems organized by the department of Electronics and communication engineering, SVCE from 13/6/2017 to 21/06/2017.
- 4. Served as Technical Session Chair in the National Level Technical Symposium ZENISTA 2017 conducted by the Electronics and communication engineering, Sai Ram Engineering College on 9th August, 2017.
- 5. Delivered a technical talk on "Digital Signal Processing" in a faculty development program conducted by the Electronics and communication engineering, DMI College of engineering on 22.6.2017.
- 6. The UG project under the guidance of me "Gesticulation Based Smart Surface with Enhanced Biometric Security using Raspberry Pi" has participated in SVCE student innovates during student research day 2017.
- 7. Served as Technical Session Chair and delivered key note address in the International Conference on Automation, Robotics and Mechatronics organized by Department of Mechatronics Engineering, SRM University during 05 & 06 May, 2017.
- 8. Invited as a resource person and delivered a talk on "Classification applied to Machine Vision", in the Faculty Development Program on Machine Vision organized by the Department of Mechatronics Engineering, SRM University during 13-17 June, 2016.
- 9. Delivered a guest lecture on "Optical Communication and Networking" organized by Loyola Institute of Technology, Chennai on 25.9.2015.
- 10. Delivered a research presentation entitled "Multispectral Palmprint Authentication System" in the faculty research day held on 17th April 2015.

FDP Registration form_2020 Department of Electronics & Communication Engineering

Department of Electronics & Communication Engineering Sri Venkateswara College of Engineering (Autonomous) "Machine Learning for Signal Processing"

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SRI VENKATESWARA COLLEGE OF ENGINEERING (SVCE) PENNALUR, SRIPERUMBUDUR-602117



Department of Electronics and Communication Engineering





REPORT ON 5 DAYS ONLINE FACULTY DEVELOPMENT PROGRAMME ON MACHINE LEARNING FOR SIGNAL PROCESSING, MAY 2020

Date: $19^{th} - 23^{rd}$, MAY 2020 Time: 11 AM-12.30 PM

Objectives (Maximum 50 words):

The FDP on Machine Learning for Signal Processing was intended to introduce the fundamentals of Machine Learning for various Signal Processing applications with a focus on Image and Speech signals. The lectures were designed with an objective to discuss case-based applications, mathematical models, contemporary approaches like Deep Learning and cutting-edge implementation frameworks using python.

About the programme (Min 500 words):

Session I: Role of Machine Learning Techniques in Speech Technologies

Dr.P.Vijayalakshmi ,Professor/ECE,SSNCE gave an invigorating lecture encompassing applications of machine learning and explained the difference between Machine Learning and Deep Learning . The popularity of Deep Learning techniques was reasoned out and the curse of dimensionality was illustrated with respect to size of data. The nature of structured and Unstructured data was explained and Pattern Recognition Tasks for Machine Learning that includes the classification of Learning algorithms, fixing the boundary surface, Parameter Estimation and Optimization problems and the graphical architectures were explained. Various architectures like Gaussian Mixture Model, Hidden Markov Models, Support Vector Machines and Neural Networks were elucidated.

Sequence Models like Recurrent Neural Networks (RNN), Gated Recurrent Units (GRU), Long Short-Term Memory (LSTM) and their application with respect to Speech Recognition and Machine Translation were explained. The application of Machine Learning to Automatic Speech Recognition, Speech to Text and Text to Speech Synthesis were exemplified.

Session II: Sequence Learning Problems

Dr.N.Rajeswari ,Associate Professor/CSE,SVCE gave an insight on the necessity for applying Sequence Learning Models for applications where the inputs are no longer independent and of variable size. The Recurrent Neural Networks were explained with

respect to Sequence Classification and Labelling. The mathematical fundamentals behind algorithms like Gradient Descent and Backpropagation through time BPTT was illustrated. The computation of loss function, evaluation criteria in terms of accuracy per class, confusion matrix, over all accuracy were described. A Demo on NLP using python was well presented.

Session III: Machine Learning for Speech and Language Processing

Dr.Anushiya Rachel ,Assistant Professor,Karunya Institute of Technology and Science, Coimbatore gave an overview of applications of ML in speech and language processing and demonstrated an automatic speech recognition model in python using Google Colab.A step by step implementation was shown and explained and the same was shared with all participants. The speaker gave a curated list of widely used resources such as weblinks to tools and speech corpus to get started with Speech Processing

Session IV- In depth Analysis of Convolutional Neural Networks

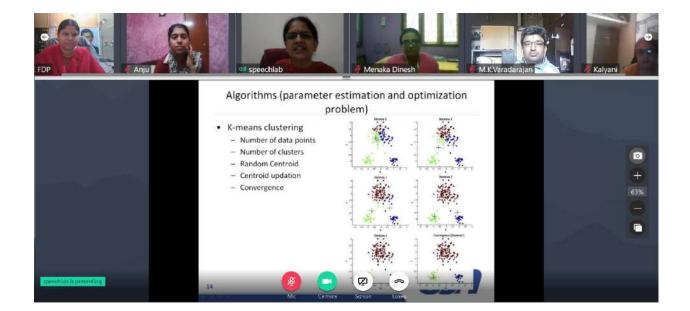
Mr.Sandeepkumar,Research Scholar, School of Enginering,University of Wisconsin Madison,USA delivered a lecture focussed on Computer Vision using Deep Learning. An Analysis of Deep Neural Network Models was explained with respect to the ImageNet classification challenge which has played a major role in advancing the state-of-the-art. The Convolutional Neural Network architecture was well illustrated with respect to image processing. The benefits of batch normalization in optimizing the training of a deep neural network was discussed with the appropriate logic. Concepts with respect to tuning hyper-parameters was described well. A demonstration of speech processing application using pytorch with ResNet architecture and a VGG-Net implementation for image processing was done.

Session V - Role of Machine Learning in Computer Vision

Dr.R.Gayathri, Associate Professor/ECE, SVCE delivered an informative lecture on Machine learning .A roadmap of machine learning along with its application was well explained. The issues with respect to curse of dimensionality in data sets were listed and to minimize them, the approaches like PCA and LDA were described in detail. The metrics to analyse the performance of a machine learning technique were discussed. Non-linear Dimensionality techniques such as ISOMAP algorithm was well illustrated with an example

Benefits (Maximum 50 words):

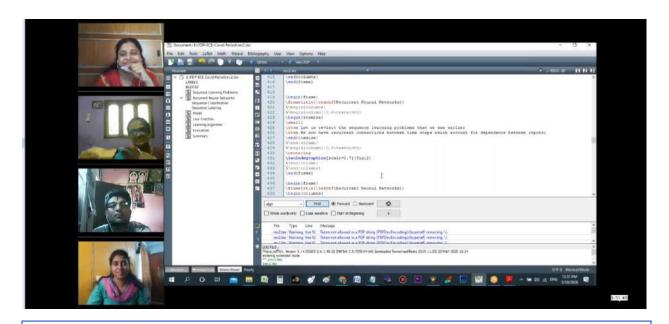
The FDP was beneficial to around 95 participants (Internal – 15 and external 80) and topics covered included techniques for processing, learning and classifying image and speech signals and provided insights on the mathematical models for various tasks. The participants were able to gain information on state of art applications, algorithms, datasets, implementation frameworks and a road map to efficient Machine Learning.



DAY 1: 19/05/2020

Role of Machine Learning Techniques in Speech Technologies

Dr.P.Vijayalakshmi, Professor/ECE, SSN College of Engineering



DAY 2: 20/05/2020

Sequence Learning Problems

Dr.N.Rajeswari, Associate Professor/CSE, SVCE



DAY 3: 21/05/2020

Machine Learning for Speech and Language Processing

Dr. Anushiya Rachel , Assistant Professor, Karunya Institute of Technology and Sciences, Coimbatore



DAY 4: 22/05/2020

In depth Analysis of Convolutional Neural Networks

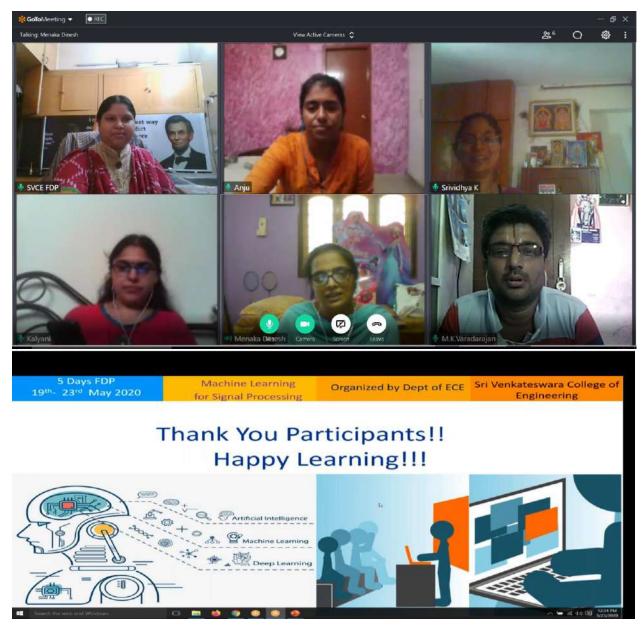
Mr.Sandeepkumar, Research Scholar, School of Engineering, University of Wisconsin Madison, USA



DAY 5: 23/05/2020

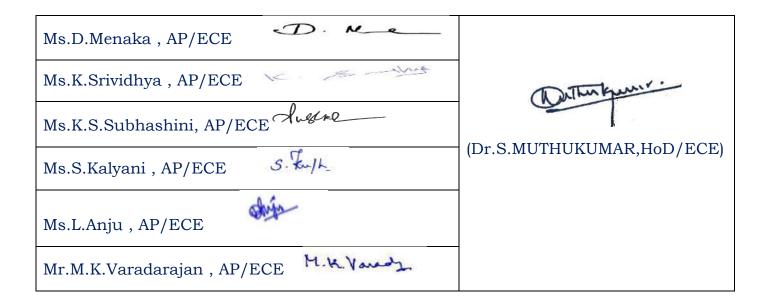
Role of Machine Learning in Computer Vision

Dr.R.Gayathri, Associate Professor/ECE, SVCE



ORGANISING TEAM

Prepared by Faculty Name, Designation & Dept.



SRI VENKATESWARA COLLEGE OF ENGINEERING (SVCE) PENNALUR, SRIPERUMBUDUR-602117

5 DAYS ONLINE FACULTY DEVELOPMENT PROGRAMME ON MACHINE LEARNING FOR SIGNAL PROCESSING, (19th - 23rd ,MAY 2020)

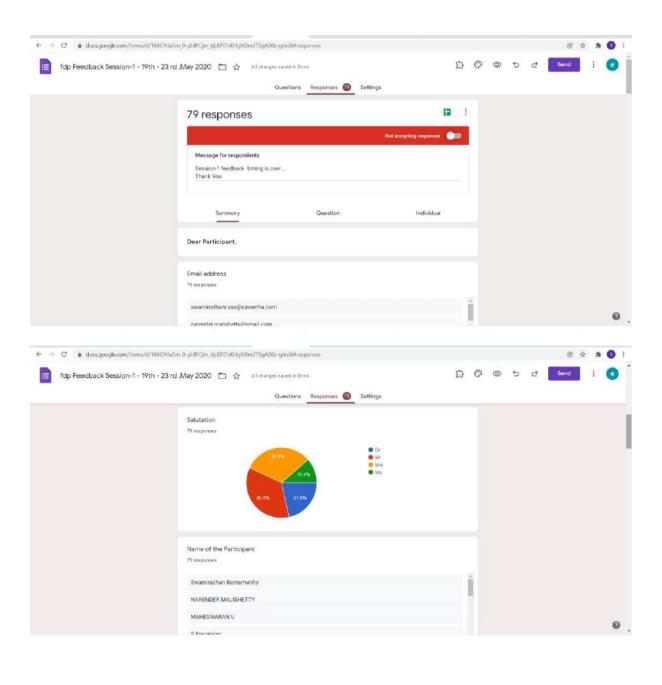
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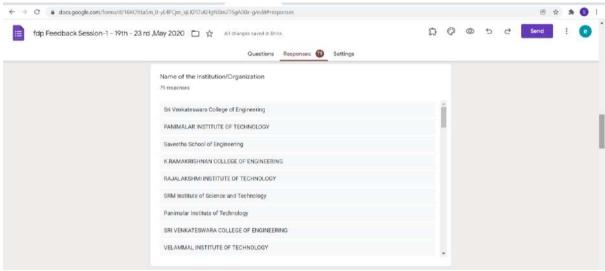
MACHINE LEARNING FOR SIGNAL PROCESSING, (19th - 23rd ,MAY 2020)

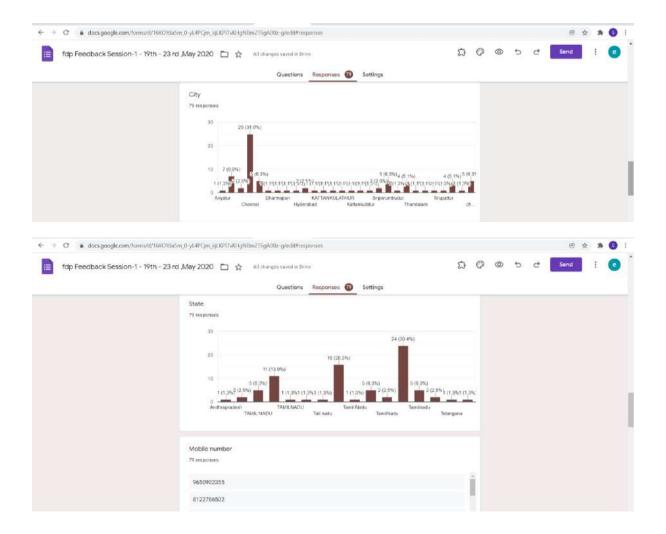
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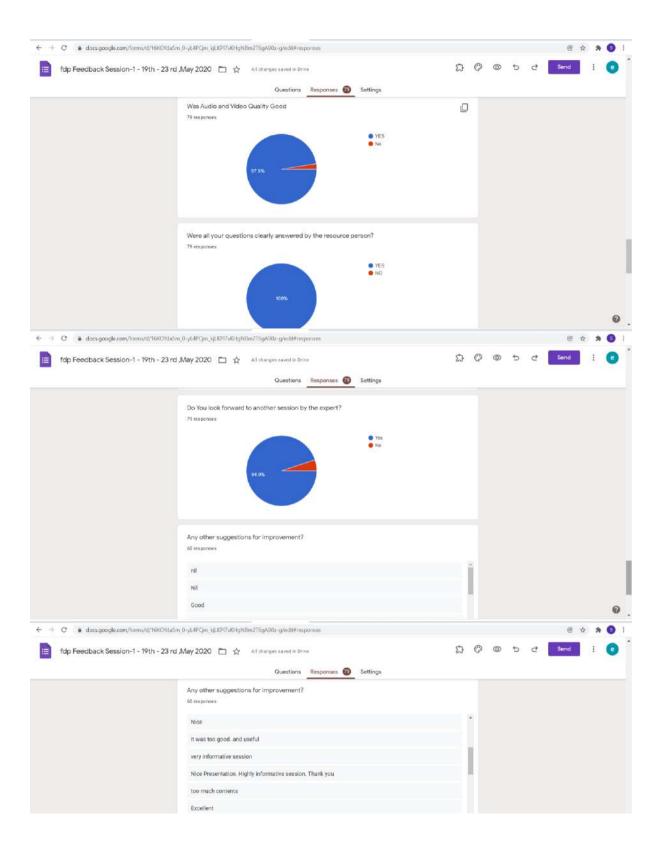
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Sri Venkateswara College of



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Faculty Development Program

19th-23rd May 2020

MACHINE LEARNING FOR SIGNAL PROCESSING

CERTIFICATE OF PARTICIPATION

THIS IS TO CERTIFY THAT

Mrs.G. Uganya Vijayaraj, Assistant Professor

Saveetha School of Engineering

has participated in the Faculty Development Program on "Machine Learning for Signal Processing" from 19th-23rd May 2020

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Dr.S.Muthukumar

Head Of The Department /ECE

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