

FDP on

Innovative Classifier models for Image and Text using Tensorflow



SATHYABAMA
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School of Electrical and Electronics Engineering
Department of Electronics and Instrumentation Engineering



Six Days FDP On
Innovative Classifier models for Image and Text using
Tensorflow
9th TO 15th December 2020 (11.00 AM to 12.00 Noon)

Highlights of the Topic:

- Neural Networks -Introduction
- Model Creation and parameter settings
- Model Characteristics-Underfit and overfit models
- Remedies for Underfit and overfit models
- Saving and loading the models
- Pre-trained models
- Diabetes Identification using PIMA Indians Diabetes Dataset
- IMDB movie review classification
- Image Classification using MNIST fashion dataset

Resource Person
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Assistant Professor
Dept of ECE
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MIT Campus

Coordinators :
Dr.N.M.Nandhitha -Dean /School of EEE
Dr.S.Lalithakumari-Asso.Prof /EIE

Organizers:
Dr.R.Pandian -Asso.Prof / EIE
Ms.G.Rajalakshmi -Asst.Prof/ EIE
Ms.T.Thaj Mary Delsy-Asst.Prof/ EIE
Ms.D.JamunaRani-Asst.Prof/ EIE
Ms.A.Sabarivani-Asst.Prof/ EIE

PATRONS:
Dr.Mariazeena Johnson,Chancellor
Dr.Marie Johnson,President
Dr.T.Sasipraba,ViceChancellor

❖ Registration Free
❖ Registration Link : <https://forms.gle/4DGVTEoXA2jFf9m36>
❖ Participants will get an E-Certificate

List of Participants

Innovative Classifier models for Image and Text using Tensorflow

S.No.	Name of the Participant	Name of the College/Institution
1	SOUBRAYLU SIVAKUMAR	K L UNIVERSITY
2	MR.BURRI ANKAIAH	REVA UNIVERSITY
3	MS. TAMILSELVI.P	VELS UNIVERSITY
4	MS.L.VALLIAMMAL	S.A.ENGINEERING COLLEGE
5	MR. VAIBHAV R	JERUSALEM COLLEGE OF ENGINEERING
6	DR T SUJATHA	HINDUSTHAN INSTITUTE OF TECHNOLOGY
7	MR.PRABHU R	HINDUSTHAN INSTITUTE OF TECHNOLOGY
8	DR. VEDANARAYANAN. V	SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY
9	DR. J.K.KANIMOZHI	SENGUNTHAR ARTS AND SCIENCE COLLEGE TIRUCHENGODE
10	MS.A.USHA	EASWARI ENGINEERING COLLEGE
11	DR.G.MERLIN SHEEBA	SATBYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY
12	MR. DODDABASAPPA N	REVA UNIVERSITY
13	MS.MAGTHELIN THERASE	SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY ,OMR
14	DR.P.CHITRA	SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY
15	MR. A. VELUSAMY	HINDUSTHAN INSTITUTE OF TECHNOLOGY
16	MR. GANESH BABU LOGANATHAN	TISHK INTERNATIONAL UNIVERSITY, ERBIL
17	MR.J.BARNABAS PAUL GLADY	SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY
18	DR.M.RAJALAKSHMI	ULTRA COLLEGE OF ENGINEERING AND TECHNOLOGY
19	MRS. LIZZIE D'CRUZ	DR. B.R AMBEDKAR INSTITUTE OF TECHNOLOGY
20	S.KALAISELVI	VELS UNIVERSITY
21	MS N.S.KIRUTHIKA	SOKA IKEDA COLLEGE OF ARTS AND SCIENCE FOR WOMEN
22	K.KARTHIKEYAN	M.A.M SCHOOL OF ENGINEERING
23	MR.ANIL KUMAR D B	REVA UNIVERSITY
24	A.BENAZIR BEGUM	HINDUSTHAN INSTITUTE OF TECHNOLOGY

25	DR. R. ELAVARASU	RAJALAKSHMI INSTITUTE OF TECHNOLOGY
26	D.SUSITRA	SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY
27	ANNA DEVI E	SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY
28	L.V.REVATHI	KAMARAJ COLLEGE OF ENGINEERING AND TECHNOLOGY
29	VASUKIDEVI G	R.M.K. COLLEGE OF ENGINEERING AND TECHNOLOGY
30	S SELVAKUMAR	SCSVMV
31	M.DEVIKA	SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY
32	PANDIAN R	SIST
33	VEERARAGHAVULU VEMULA	PACE INSTITUTE OF TECHNOLOGY AND SCIENCES
34	J. MALATHI	NEW PRINCE SHRI BHAVANI COLLEGE OF ENGINEERING AND TECHNOLOGY
35	R KINGSY GRACE	SRI RAMAKRISHNA ENGINEERING COLLEGE
36	A.MANJUNATHAN	K.RAMAKRISHNAN COLLEGE OF TECHNOLOGY