



**SRI VENKATESWARA COLLEGE OF ENGINEERING**  
Sriperumbudur - 602 117

**DEPARTMENT OF ELECTRONICS AND  
COMMUNICATION ENGINEERING**

*Cordially invites you to the special lecture*

*on*

*A Road Map to Deep Convolutional Neural  
Networks and its applications*

Venue : Function Hall  
Date : 19<sup>th</sup> March 2019  
Time : 8.30 A.M to 11.15 A.M

*ALL ARE CORDIALLY INVITED*

# "A Road Map to Deep Convolutional Neural Networks and its Applications"

19<sup>th</sup> March 2019

## REPORT

A Special Invited Lecture on "A Road Map to Deep Convolutional Neural Networks and its applications ", was conducted by the Department of Electronics and Communication Engineering, on 19.3.19

The resource person, Mr. Srinivasan Thanukrishnan, Founder, Glosys Technologies being a faculty turned entrepreneur, believes in knowledge sharing and on the look out for eminent brains, was very happy to come over to our campus to handle lecture to our UG/PG students, Research Scholars and Faculty members.

He started with the basics of Neural Networks, the evolution and significance of them and later on continued with the recent concept of Deep Learning using Neural Networks. He stressed on the wide areas of applying the technology. He explained varied fine aspects of learning/training methodologies which audience found very useful.

The workshop proved a very efficient learning platform and was a grand success.

K. S. S. S. S. S.  
co-ordinator

D. Srinivasan  
HOD / ECE

A Roadmap to deep convolutional Neural network and its Applications.

SRI VENKATESWARA COLLEGE OF ENGINEERING  
3rd Year - Semester: 6 - Nominal Roll - Academic Year 2018-2019

B.E. Electronics & Communication Engineering

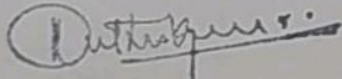
Batch: A

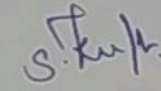
| SL. NO. | ROLL NO. | ADMISSION NUMBER | NAME OF THE STUDENT |            |
|---------|----------|------------------|---------------------|------------|
| 1       | 2        | 160701002        | AAKASH K            |            |
| 2       | 3        | 160701003        | AAKASH V            |            |
| 3       | 4        | 160701004        | AARON JERIN ROGER P |            |
| 4       | 5        | 160701005        | ABHISHEIK K T R     |            |
| 5       | 6        | 160701006        | ABINAYA D           |            |
| 6       | 7        | 160701007        | ABISHEK V           | V-Abishe   |
| 7       | 9        | 160701009        | ADHAVAN S           |            |
| 8       | 10       | 160701010        | ADHITYA G           |            |
| 9       | 11       | 160701011        | AFRUDEEN A          |            |
| 10      | 13       | 160701013        | AHILA S             |            |
| 11      | 14       | 160701014        | AJAY KRISHNA RV     |            |
| 12      | 15       | 160701015        | AJAY KUMAR R        | Ajay Kumar |
| 13      | 16       | 160701016        | AJITHA C            |            |
| 14      | 18       | 160701018        | AKSHAYA A           |            |
| 15      | 19       | 160701019        | ALLEN JOE WINNY T L |            |
| 16      | 20       | 160701020        | ANIRUDH S           |            |
| 17      | 21       | 160701021        | ANUSUYA R           |            |
| 18      | 22       | 160701022        | ARAVINTHRAJ V       |            |
| 19      | 24       | 160701024        | ARULJOTHI R         |            |
| 20      | 25       | 160701025        | ASHWIN AR           |            |
| 21      | 26       | 160701026        | ASHWIN KARTHIK S    |            |
| 22      | 27       | 160701027        | AVIN KUMAR C        |            |
| 23      | 28       | 160701028        | BANU PRIYA R        |            |
| 24      | 29       | 160701029        | BASINTH E           |            |
| 25      | 30       | 160701030        | BHARATH REDDY D     |            |
| 26      | 31       | 160701031        | BHAVAN RAJAN N      |            |
| 27      | 32       | 160701032        | BHAVYA J S          |            |
| 28      | 33       | 160701033        | DEEPIKA S           |            |
| 29      | 34       | 160701034        | DHANUSH KRISHNAN N  |            |
| 30      | 35       | 160701035        | DHANUSH KUMAR A     |            |
| 31      | 36       | 160701036        | DINESH C            |            |
| 32      | 37       | 160701037        | DINESH R            |            |
| 33      | 38       | 160701038        | DINESH V            |            |
| 34      | 39       | 160701039        | DIPSHI RAVICHANDRAN |            |
| 35      | 40       | 160701040        | DIVAKAR MR          |            |
| 36      | 41       | 160701041        | GANESH K            |            |
| 37      | 42       | 160701042        | GAYATHRI J          |            |
| 38      | 43       | 160701043        | GEETHAPRIYAN R      |            |
| 39      | 44       | 160701044        | GOKHULAPRIYA G R    |            |
| 40      | 45       | 160701045        | GOWTHAM K K         |            |

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D. Srinivas  
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|    |     |           |                    |                       |
|----|-----|-----------|--------------------|-----------------------|
| 41 | 46  | 160701046 | GOWTHAM R          | R. Gowtham R          |
| 42 | 47  | 160701047 | GOWTHAM V S        | Gowtham V S           |
| 43 | 48  | 160701048 | GURUCHARAN         | Guru Charan           |
| 44 | 49  | 160701049 | HAMSADHVANI R V    | Hamsadhvani R V       |
| 45 | 50  | 160701050 | HARI PERIASWAMI E  | H. Hari Periaswami E  |
| 46 | 51  | 160701051 | HARIHARAN RAJ S    | S. Hariharan Raj S    |
| 47 | 52  | 160701052 | HARINI PA          | Harini PA             |
| 48 | 53  | 160701053 | HEMA M             | M. Hema               |
| 49 | 54  | 160701054 | JAGADEESHWARAN D   | Jagadeeshwaran D      |
| 50 | 55  | 160701055 | JANAGARANJAN S     | S. Janaganjan S       |
| 51 | 56  | 160701056 | JAWAHAR PRASATH S  | S. Jawahar Prasath S  |
| 52 | 57  | 160701057 | JAYA SURYA A       | A. Jaya Surya A       |
| 53 | 58  | 160701058 | JAYA VARSHINI P    | P. Jaya Varshini P    |
| 54 | 59  | 160701059 | JAYAKHAR PRASATH S | S. Jayakhar Prasath S |
| 55 | 301 | 160701301 | DINESH KUMAR JP    | J. Dinesh Kumar JP    |
| 56 | 302 | 160701302 | HEMANTH B          | B. Hemanth B          |
| 57 | 303 | 160701303 | ISHWARYA S         | S. Ishwarya S         |
| 58 | 304 | 160701304 | JEEVITHA M         | M. Jeevitha M         |
| 59 | 305 | 160701305 | MOTHISH N          | N. Mothish N          |
| 60 | 306 | 160701306 | POOJA M            | M. Pooja M            |

  
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**SRI VENKATESWARA COLLEGE OF ENGINEERING**  
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Batch: B

| SL. NO. | ROLL NO. | ADMISSION NUMBER | NAME OF THE STUDENT                    |                         |
|---------|----------|------------------|--|-------------------------|
| 1       | 60       | 160701060        | JAYANTH ADITHYA N                      | N. Jayanth N            |
| 2       | 61       | 160701061        | JAYAPRAKASH S                          | P. Jayaprakash S        |
| 3       | 62       | 160701062        | JAYASHRI J                             | J. Jayashri             |
| 4       | 63       | 160701063        | JENIFER CHRISTINA C                    | C. Jenifer              |
| 5       | 64       | 160701064        | JOSHUA ALBERT M                        | Josh Albert M           |
| 6       | 65       | 160701065        | KAMALRAJ S                             |                         |
| 7       | 66       | 160701066        | KAMATCHI A B                           | A.B. Kamatchi           |
| 8       | 67       | 160701067        | KAPIL A DAVEY                          |                         |
| 9       | 68       | 160701068        | KARTHIKEYAN S                          | S. Karthikeyan          |
| 10      | 69       | 160701069        | KARUNAI VELAN M                        | Karunai Velan M         |
| 11      | 70       | 160701070        | KAVIYA PRIYA A                         | A. Kaviya Priya         |
| 12      | 71       | 160701071        | KEERTHI S                              | S. Keerthi              |
| 13      | 72       | 160701072        | KESAVAPRIYA R                          | Kesavapriya R.          |
| 14      | 73       | 160701073        | KISHOR KUMAR B                         |                         |
| 15      | 74       | 160701074        | KOMALESHWARI R                         | R. Komaleshwari         |
| 16      | 75       | 160701075        | LAVANYA R                              | R. Lavanya              |
| 17      | 76       | 160701076        | LOGESWARAN S                           | S. Logeswaran           |
| 18      | 77       | 160701077        | MADABUSHI GODAVARTHI KRISHNA CHAITANYA |                         |
| 19      | 78       | 160701078        | MADHU MITHA D                          | D. Madhu Mitha          |
| 20      | 79       | 160701079        | MADHUMITHA R                           | R. Madhumitha           |
| 21      | 80       | 160701080        | MADUMITHA V                            | V. Madumitha            |
| 22      | 81       | 160701081        | MAHALAKSHMI M                          | M. Mahalakshmi          |
| 23      | 82       | 160701082        | MANISH BHARATHI A                      | A. Manish Bharathi      |
| 24      | 83       | 160701083        | MARENAGARI PREETHAM                    | M. Preetham             |
| 25      | 84       | 160701084        | MARIYAPPAN N                           | N. Mariyappan           |
| 26      | 85       | 160701085        | MEGHANA CH                             | Ch. Meghana             |
| 27      | 86       | 160701086        | MOHANAKRISHNA S                        | S. Mohanakrishna        |
| 28      | 87       | 160701087        | MONICA N                               | N. Monica               |
| 29      | 88       | 160701088        | MONISHA S                              | S. Monisha              |
| 30      | 89       | 160701089        | MURALI KRISHNAN T M                    | M. Murali Krishnan T M  |
| 31      | 90       | 160701090        | MUTHIAH BHUVANESHWAR S                 | S. Muthiah Bhuvaneshwar |
| 32      | 91       | 160701091        | MUTHUKUMAR SP                          | P. Muthukumar S P       |
| 33      | 92       | 160701092        | MUTHULAKSHMI S                         | S. Muthulakshmi         |
| 34      | 93       | 160701093        | MUTHUMANICKAM S                        | S. Muthumanickam        |
| 35      | 94       | 160701094        | NADHIYA V                              | V. Nadhiya              |
| 36      | 95       | 160701095        | NAGASHRUTHI S                          | S. Nagashruthi          |
| 37      | 96       | 160701096        | NANDHINI J                             | J. Nandhini             |
| 38      | 97       | 160701097        | NIRMAL KUMAR P                         | P. Nirmal Kumar         |

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D. Subramanian  
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|    |     |           |                       |                         |
|----|-----|-----------|-----------------------|-------------------------|
| 39 | 98  | 160701098 | NITHISH V             | V. N. S. S.             |
| 40 | 99  | 160701099 | NIVEDIKA D L          | D. L. Nivedika          |
| 41 | 100 | 160701100 | PARADHARAMI RAMYASREE | Ramyasree               |
| 42 | 101 | 160701101 | PIRANAVAKUMAR K       | P. K. Piranavakumar     |
| 43 | 102 | 160701102 | PRANAV KARNTH M       | M. Karnth Pranav        |
| 44 | 103 | 160701103 | PRASANNA S            | S. Prasnna              |
| 45 | 105 | 160701105 | PRATHAP RANE K        | K. Rane Prathap         |
| 46 | 106 | 160701106 | PRATHIKSH M           | M. Prathiksh            |
| 47 | 107 | 160701107 | PRAVEEN A             | A. Praveen              |
| 48 | 108 | 160701108 | PRAVEEN J I           | I. Praveen              |
| 49 | 109 | 160701109 | PRAVEEN SAI KUMAR VJ  | V. J. Praveen Sai Kumar |
| 50 | 110 | 160701110 | PRAVEENKUMAR N        | N. Praveenkumar         |
| 51 | 111 | 160701111 | PRAVIN BALAJI S A     | S. A. Pravin Balaji     |
| 52 | 112 | 160701112 | PRIYA DARISINI R      | R. Darisini Priya       |
| 53 | 113 | 160701113 | PRIYADHARSHINI R      | R. Priyadharshini       |
| 54 | 114 | 160701114 | PUNEETH S             | S. Puneeth              |
| 55 | 115 | 160701115 | PUNIT S               | S. Punit                |
| 56 | 116 | 160701116 | RAGHAVANDAAR M        | M. Raghavandaar         |
| 57 | 117 | 160701117 | RAGHUL RAJ MOHAN R    | R. Raghul Raj Mohan     |
| 58 | 118 | 160701118 | RAJ KUMAR S           | S. Raj Kumar            |
| 59 | 307 | 160701307 | PRADEEP KUMAR S       | S. Pradeep Kumar        |
| 60 | 308 | 160701308 | REVANTH KRISHNA RV    | R. V. Revanth Krishna   |

D. S. S. S.  
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**SRI VENKATESWARA COLLEGE OF ENGINEERING**  
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**B.E. Electronics & Communication Engineering**

Batch: C

| SL. NO. | ROLL NO. | ADMISSION NUMBER | NAME OF THE STUDENT    |                        |
|---------|----------|------------------|------------------------|------------------------|
| 1       | 119      | 160701119        | RAJASHEKHAR RR         | RRR                    |
| 2       | 120      | 160701120        | RAMYA R                | Ramyar                 |
| 3       | 121      | 160701121        | RESHMA C               | Reshma C               |
| 4       | 122      | 160701122        | RIYA MARIAM THOMAS     | Riya Mariam Thomas     |
| 5       | 123      | 160701123        | ROSHINI M              | Roshini                |
| 6       | 124      | 160701124        | SAI NYKHIL K S         |                        |
| 7       | 125      | 160701125        | SAI PAVANI G           | Sai Pavani G           |
| 8       | 126      | 160701126        | SAIDEEP K              | Saideep K              |
| 9       | 127      | 160701127        | SAIRAM K               | Sairam K               |
| 10      | 128      | 160701128        | SAKTHINATHAN K         | Sakthi Nathan K        |
| 11      | 129      | 160701129        | SAMER DM               | Samer DM               |
| 12      | 130      | 160701130        | SANCHAI MUKESH L V     | Sanchai Mukesh L V     |
| 13      | 131      | 160701131        | SANGAVI J              | Sangavi J              |
| 14      | 132      | 160701132        | SANTHOSH KUMAR K       | Santhosh Kumar K       |
| 15      | 133      | 160701133        | SARADHA DEVI V         | Saradha Devi V         |
| 16      | 134      | 160701134        | SARAVANA YOGESH S      | Saravana Yogesh S      |
| 17      | 135      | 160701135        | SASI KUMAR S           | Sasi Kumar S           |
| 18      | 136      | 160701136        | SATHYANARAYANAN R      | Sathyanarayanan R      |
| 19      | 137      | 160701137        | SAVEETHA V             | Saveetha V             |
| 20      | 138      | 160701138        | SELVAMURUGAN K         | Selvamurugan K         |
| 21      | 139      | 160701139        | SHALINI V              | Shalini V              |
| 22      | 140      | 160701140        | SHARATH KUMAR S        | Sharath Kumar S        |
| 23      | 141      | 160701141        | SHARON PAUL R          | Sharon Paul R          |
| 24      | 142      | 160701142        | SHEIKH NIZAMUDEEN Z    | Sheikh Nizamudeen Z    |
| 25      | 143      | 160701143        | SHIVARAMAN K R         | Shivaraman K R         |
| 26      | 144      | 160701144        | SHRIRAM S              | Shriram S              |
| 27      | 145      | 160701145        | SINDHU BHARATHI S      | Sindhu Bharathi S      |
| 28      | 146      | 160701146        | SITHARTHEN R           | Sitharthen R           |
| 29      | 147      | 160701147        | SIVARANJANI K          | Sivaranjani K          |
| 30      | 148      | 160701148        | SNEHA D                | Sneha D                |
| 31      | 149      | 160701149        | SRIRAM E               | Sriram E               |
| 32      | 150      | 160701150        | SRIVISHNU NARAYANAN    | Srivishnu Narayanan    |
| 33      | 151      | 160701151        | SUBHASHINI C           | Subhashini C           |
| 34      | 152      | 160701152        | SUBIKSHA P S           | Subiksha P S           |
| 35      | 153      | 160701153        | SUBRAMANIYA RAMAN M K  | Subramaniya Raman M K  |
| 36      | 154      | 160701154        | SUDARSSHAN KRISHNA V R | Sudarsshan Krishna V R |
| 37      | 155      | 160701155        | SUDHANGAN J            | Sudhangan J            |
| 38      | 156      | 160701156        | SUGANYA N K            | Suganya N K            |
| 39      | 157      | 160701157        | SUNDAR VELAYUTHAM PL   | Sundar Velayutham PL   |

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|    |     |           |                         |              |
|----|-----|-----------|-------------------------|--------------|
| 40 | 158 | 160701158 | SURENDHAR V G           | V.G.S        |
| 41 | 159 | 160701159 | SURENTHAR T M           | Surendhar    |
| 42 | 160 | 160701160 | SURIYANARAYANAN T G     | Suryanarayan |
| 43 | 162 | 160701162 | SWETA SHRINIDHI S       |              |
| 44 | 163 | 160701163 | TANVEE NARAYANI S       | mem          |
| 45 | 164 | 160701164 | TARUN SAMINATHAN G      |              |
| 46 | 165 | 160701165 | THADSANA K              | Thasna-K.    |
| 47 | 166 | 160701166 | VAISHANAVI R            |              |
| 48 | 167 | 160701167 | VANJILA V               | vanjila. v.  |
| 49 | 168 | 160701168 | VENKATARAMANAN S        | R. L.        |
| 50 | 169 | 160701169 | VENKATESHWARAN GANESH K | Venkatesh    |
| 51 | 170 | 160701170 | VIGNESH R               |              |
| 52 | 171 | 160701171 | VIGNESHWAR M            |              |
| 53 | 172 | 160701172 | VIJAY ANAND K           |              |
| 54 | 173 | 160701173 | VIJETA S                |              |
| 55 | 174 | 160701174 | VISHAK ARUDHRA R        | vijeta. s.   |
| 56 | 175 | 160701175 | VISHAL KRISHNA K        |              |
| 57 | 176 | 160701176 | VISHAL S PAREEK         |              |
| 58 | 177 | 160701177 | YAMUNAA M               |              |
| 59 | 501 | 160701501 | MADHU SUDHANAN N        |              |
| 56 | 175 | 160701175 | VISHAL KRISHNA K        | N. Madhu.    |
| 57 | 176 | 160701176 | VISHAL S PAREEK         |              |
| 58 | 177 | 160701177 | YAMUNAA M               |              |
| 59 | 501 | 160701501 | MADHU SUDHANAN N        | N. Madhu.    |

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*(Signature)*  
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