



## SRI RAMAKRISHNA ENGINEERING COLLEGE

[Educational Service: SNR Sons Charitable Trust]  
[Autonomous Institution, Accredited by NAAC with 'A' Grade]  
[Approved by AICTE and Permanently Affiliated to Anna University, Chennai]  
[ISO 9001:2015 Certified and all eligible programmes Accredited by NBA]  
VATTAMALAIPALAYAM, N.G.G.O. COLONY POST, COIMBATORE – 641 022



**Department: Computer Science Engineering**

**Date: 07.08.2021**

### FULL TIME RESEARCH SCHOLARS

S.No	Name of the Supervisor with designation	Name of the PhD scholar	Unique ID	Year of Enrolment	Title of the Research
1	Dr.Grace Selvarani Prof & Head	J.S.Shanthini	17254697539	05.07.2017	Research Challenges in Video Analytics using Deep Learning
2	Dr.P.Mathiyalagan Associate Professor/CSE	Rincy Raphel	19254697141	12.07.2019	Android Malware detection using various machine learning algorithm

## INTERNAL PART TIME RESEARCH SCHOLARS

S.No	Name of the Supervisor with designation	Name of the PhD scholar	Unique ID	Date of Enrolment	Title of the Research
1	Dr.Grace Selvarani Prof & Head	M.Sri Geetha	18244691176	18.01.2018	Deep Learning in Medical Applications
2		R.S.Rajkumar	18134691343	18.01.201	Detection and Diagnosis of Diabetic Retinopathy using Deep Learning
3		Darling Jemima	19244697154	12.07.2019	Diagnosis of autism spectrum disorder using Evolutionary computing techniques
4		A.Shanmugapriya	21274691278	22-01-2021	Human Emotion Classification using Brain Waves and Facial Expression
5	Dr.M.S.Geetha Devasena, Professor/CSE	V.Krishna Kumar	21144691139	22-01-2021	Predictive Analytics on Progression of Alzheimer Disease using Deep Learning
6	Dr.R.Anuradha Asso.Prof/CSE	Ranjeeth Kumar C	17144697148	27-06-2017	Feature selection using Machine learning techniques
7		Rathi G	19244697197	12-07-2019	Brain Science – Cognitive and Computational Neuroscience
8		Prince Sahaya Brighty S	21234691125	21-01-2021	Organization of multivariate data and finding similarities, behavioural changes in point cloud

## EXTERNAL PART TIME RESEARCH SCHOLARS

S.No	Name of the Supervisor with designation	Name of the PhD scholar	Unique ID	Date of Enrolment	Title of the Research
1	Dr.M.S.Geetha Devasena, Professor/CSE	R.Rajan	17134691468	10-01-2017	Pervasive Intelligence through Computing with words for Realizing an Automated Environment
2		V.Venkatesh	17154691469	10-01-2017	Soft Computing Approach to Identify Premature Lung Tumour
3		R.Rajeshwari	17244691497	10-01-2017	Investigation of Medical Ultrasound Probes for Real Time Tissue Elastography
4	Dr.R.Anuradha Asso.Prof/CSE	Priyadarsini K	21244691370	22-01-2021	An Automated method to analyze the energy level of human body using kirlian images and machine learning techniques
5		Kanimozhi V S (Joint Supervisor)	1524469254	26-12-2014	Segmentation and Classification of M-FISH Chromosome Images
6		Varatharajan N (Joint Supervisor)	17144691144	23-12-2016	Computer Networks and security