

**MARIAN ENGINEERING COLLEGE, TRIVANDRUM**  
**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**  
**NATIONAL CONFERENCE ON SMART SYSTEMS & TECHNOLOGIES**

(NCSST – 2021) 16<sup>th</sup> & 17<sup>th</sup> DECEMBER 2021

PAPER PRESENTATION SCHEDULE

**DATE**  
**TIME**

**16/12/2021**  
**01:30 PM – 03:00 PM**

**TRACK 1**

**SESSION CHAIR - Dr. Tessa Mathew, MBT**

PARTICIPANTS

SL. NO.	PAPER ID	NAME	TITLE	EMAIL ID
1	NCTSS001	Rosmin Augustine, Amal Jyothi College of Engineering	Derma-Speziale: An Image-Based Automated System for Skin Disease Identification Using Convolutional Neural Networks	rosminaugustine2021@ cs.ajce.in
2	NCTSS004	Athira M., Govt. Engg. College, Wayanad	Water cleaning bot with waste segregation using image processing	ma.athiramurali1998@ gmail.com
3	NCSST006	Kala O.S., Al Azhar College of Engineering	Machine Learning in Smart Healthcare Industry	kalaraiju@gmail.com
4	NCSST008	Udaya Shanmuga R., Govt. College of Engineering	Automated air pollution detection and estimation of AQI using ResNet	udhayashanmuga@yah oo.com
5	NCSST013	Fatima Timi P.F., Al Azhar College of Engineering	Unfolding the Modern Computing Paradigms in Research Perspective	timifathima@gmail.co m

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**TRACK 2**

**SESSION CHAIR - Dr. Soumya, College of Engineering, Muttathara**

PARTICIPANTS

<b>SL. NO.</b>	<b>Paper ID</b>	<b>NAME</b>	<b>TITLE</b>	<b>EMAIL ID</b>
1	NCSST002	Leoyon Reji, Amal Jyothi College of Engineering	WHAT'S NEXT? Prediction Model for Students Future Development	leoyonreji2021@cs.ajce.in
2	NCSST007	Hariharan E., Thiagarajar College of Engineering	Campus placement data analysis using Classification techniques	hariharane@student.tce.edu
3	NCSST008	Vinitha P., Thiagarajar College of Engineering	Analyzing the data for prediction on Student's Academic Performance	vinithaapk@gmail.com
4	NCSST009	Ramalakshmi T.R., Thiagarajar College of Engineering	Analyzing the diabetes dataset using classification algorithms	rama03lakshmi12@gmail.com
5	NCSST014	Saiprakash A., Thiagarajar College of Engineering	Classification Analysis of Heart Attack Analysis on Patients Dataset	saiprakash@student.tce.edu

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PAPER PRESENTATION SCHEDULE

**DATE**  
**TIME**

**17/12/2021**  
**11:00 AM – 12:30 PM**

**TRACK 3**

**SESSION CHAIR - Prof. Philomina Simon, University of Kerala**

PARTICIPANTS

<b>SL. NO.</b>	<b>Paper ID</b>	<b>NAME</b>	<b>TITLE</b>	<b>EMAIL ID</b>
1	NCSST003	Ashamol Joseph, Al Azhar College of Engineering	A survey : Mobile Communication And 5G Technology	007neethuct@gmail.com
2	NCSST005	Jinu Celine, St.Xavier's Catholic College of Engineering	A Summary of Literature Review: Convolutional Neural Networks	jinulmcetse@gmail.com
3	NCSST011	Sujitha M.	HR Attrition Prediction	aisuaizee@gmail.com
4	NCSST012	Snehal Tare, Indrayani Mahavidyalaya	Artificial intelligence: The need of Smart HR, Industry 4.0	kedarsnehal07@gmail.com
5	NCSST015	Divya V., Marian Engineering College	Realtime Traffic Monitoring System with Deep Learning	divya.cs@marian.ac.in