



# PANIMALAR INSTITUTE OF TECHNOLOGY

(Approved by All India Council for Technical Education, New Delhi, and Affiliated to Anna University Chennai) NO.391, BANGALORE TRUNK ROAD, VARADHARAJAP

URAM, POONAMALLEE, CHENNAI-600123

## STAFF CONFERENCE PUBLICATION DETAILS

S.NO	NAME OF THE STAFF	TITLE OF THE PAPER	TITLE OF THE PROCEEDINGS OF THE CONFERENCE	YEAR OF PUBLICATION	ISBN/ISSN NUMBER OF THE PROCEEDING
1	Dr.P.S.Ramaprabha	Autonomous Emergency Braking system Using Linear Electric Actuators	2nd International Conference On Mathematical Techniques and Applications (e-ICMTA-2021)	2020-21	NA
2	Dr.P.S.Ramaprabha	Effective Use of Biometric Details and Smart Control of Automobiles	International Conference on Recent Advances in Manufacturing Engineering Research -(ICRAMER 2021)	2020-21	NA
3	Dr.Lavanya Dhanesh	Smart Glass For Visually Impaired Persons	Proceedings of Sixth International Conference on Innovative and Emerging Trends in Engineering and Technology ( ICINETET '21 )	2020-21	e-ISSN: 2395-0056
4	Dr.Lavanya Dhanesh	Transmission Line Falling Detection System With IOT	Proceedings of Sixth International Conference on Innovative and Emerging Trends in Engineering and Technology ( ICINETET '21 )	2020-21	e-ISSN: 2395-0056

5	Dr.P.S.Ramaprabha	Sweat Glucose Level Detector Using Copper Electrodes	Proceedings of Sixth International Conference on Innovative and Emerging Trends in Engineering and Technology ( ICIETET '21 )	2020-21	e-ISSN: 2395-0056
6	Dr.P.S.Ramaprabha	Concentrated Photovoltaic Cell And Hybrid Technology	Proceedings of Sixth International Conference on Innovative and Emerging Trends in Engineering and Technology ( ICIETET '21 )	2020-21	e-ISSN: 2395-0056
7	Dr.R.Dharmaprakash	Wireless Gesture Controlled Robot	Proceedings of Sixth International Conference on Innovative and Emerging Trends in Engineering and Technology ( ICIETET '21 )	2020-21	e-ISSN: 2395-0056
8	Dr.R.Dharmaprakash	AI Based Plant Disease Classification Using Deep Learning	Proceedings of Sixth International Conference on Innovative and Emerging Trends in Engineering and Technology ( ICIETET '21 )	2020-21	e-ISSN: 2395-0056
9	Dr.S.Deepa	Bidirectional Visitor Counter With Automatic Room Light Controller	Proceedings of Sixth International Conference on Innovative and Emerging Trends in Engineering and Technology ( ICIETET '21 )	2020-21	e-ISSN: 2395-0056
10	Dr.S.Deepa	Garbage Level Detection System Using IOT	Proceedings of Sixth International Conference on Innovative and Emerging Trends in Engineering and Technology ( ICIETET '21 )	2020-21	e-ISSN: 2395-0056

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12	Mr.M.Padmarasan	Tesla Coil Tower	Proceedings of Sixth International Conference on Innovative and Emerging Trends in Engineering and Technology ( ICIETET '21 )	2020-21	e-ISSN: 2395-0056
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32	Mr. M.Padmarasan Mr. C.T.Manikandan Mrs.K.P.Nithya Mrs. R.Subbulakshmy	Performance Analysis & Comparison Of VSC-Based Shunt And Series Compensators For Load Voltage Control In Distribution Systems	Proceedings of the International Conference On Emerging Trends in Engineering ,Science and Management	2016-17	978-93-86171-32-0