

Sl.No.	Application Number	Application Date	Department	Title	Faculty	Grant Date
1	2021101852	12-04-2021	ISE	A threat model for threat detection in IoT Sensor Networks	Alaka Ananth, Vanajakshi J, Deepa Shetty, Rashmi Naveen, Chinmai Shetty, Srikanth Bhat, Prathyakshini, Anusha N, Tanzila Nargis, Patheeksha Hegde	07-07-2021
2	202104351		ECE	Method and System for Energy Detection	Gurikar Ayyanna,Janra Amrish, Prasanth K.Y, Malik Gorav Kumar,Malik Kamal,Marriwala Nikhil,Naiwa Ashish,Sunitha Panda,Sairam Kanduri Venkata Satya Siva Subramanya Surya,Shandilya Smitha Chandra Sigh,Sreenivasu sirasanagondla venkatha Naga	25-08-2021
3	2020102631	11-11-2020	ISE	The Severity level and Early Prediction of Covid-19 using CEDCNN Classifier	Dr. Balasubramani R	Granted on 11-11-2020 Australian Innovation Patent
4	2021102149	22-04-2021	MCA	System and method for analyzing transaction data in cryptocurrency trading using artificial intelligence model	MamathaBalipa Mangala Shetty Spoorthi B Shetty Pallavi Shetty	Granted on 02-06-2021 Australian Innovation Patent
5	2021100880	12-12-2021	ECE	An artificial neural network system for functional MRI segmentation with CC-BPA	Dr. Shankar B B	Granted on 07-04- 2021 Australian Innovation Patent
6	2020103838	02-12-2020	ISE	Surface Independent Smartboard	Dr. Balasubramani Sudeepa K B Jason Elroy Martis Sannidhan M S AbhirBhandary Devidas Bhat Sandhya S Sapna S NikithaSaurabh	Granted on 07-04-2021 Australian Innovation Patent

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7	2020104365	20-12-2020	ECE	An efficient power distribution based on IoT-Fog resource for effective proxy negotiation for traffic reduction	K.V.S.S.S.S. Sairam	Granted on 03-03- 2021 Australian Innovation Patent
8	2020104124	16-12-2020	CSE	Low cost approach for mask detection in a surveillance video based on deep learning objects	Dr.Venugopal P S	Granted on 03-03-2021 Australian Innovation Patent
					Dr. Ashwini B	
					Dr. Niranjan N Chiplunkar	
9	2020101958	24-08-2020	ECE	Optical fibre diameter-controlled manufacturing system using cut-off feedback technique	Dr. K. V. S.S.S.S. Sairam	Granted on 24-08- 2021 Australian Innovation Patent