

Prasad V. Potluri Siddhartha Institute of Technology
Department of Information Technology

Published Patents in 2023-24

Dt:16.05.2024

S. No.	Title	Ref. No	IPR Filed Date	Published Date, if any	Name of the Faculty	Status (Filed/Published)
2023-24						
1.	WIRELESS WHEELED ROBOT CONTROLLED USING BLUETOOTH	202341056190	22-08-2023	06-10-2023	P.V.P.SIDDHARTHA INSTITUTE OF TECHNOLOGY Dr.S.SAI KUMAR M. DIVYA SRI M.PRIYANKA	Published
2.	AUTOMATED SMOKE DETECTION ALARM USING ARDUINO	202441010980	16-02-2024	23-02-2024	P.V.P.SIDDHARTHA INSTITUTE OF TECHNOLOGY Dr.G. LAKSHMI T.NAGA REVATHI M. PRABHUDASU.	Published
3.	Automated Moisture Monitoring And Watering System For Residential Gardens	202441027019	01-04-2024	05-04-2024	PVP Siddhartha Institute of Technology Dr.J.Sirisha Dr.Y.Padma	Published
4.	IOT Based water Quality detection	202441034210	30-04-2024	10-05-2024	PVP Siddhartha Institute of Technology Dr.K.Pavan Kumar Mr.Ch.Praneeth Mr.I.M.V.Krishna Dr.Y.Suresh	Published

(Dr. B. V. Subba Rao)

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S. No.	Title	Ref. No	IPR Filed Date	Published Date, if any	Name of the Faculty	Status (Filed/Published/ Granted)
2023-24						
1.	Drainage Overflow Monitoring System and a method for the same	201741018352	25-05-2017	30-11-2018	Dr.B.V.SUBBA RAO	Granted (02-02-2024)
2.	Reinforcement Structure for Preventing tearing of Auricular Lobule	202041009046	03-03-2020	14-03-2024	Dr.A.Haritha	Granted (14-03-2024)

(Dr. B. V. Subba Rao)