



# K.R. COLLEGE OF ARTS & SCIENCE

(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)

K.R. NAGAR, KOVLPATTI – 628 503

## DEPARTMENT OF BIOCHEMISTRY

### PATENT FILED – Dr. S. S. SUBBURAYALU

S. No.	NAME OF THE APPLICANT	TITLE OF THE INVENTION	APPLICATION NO:	DATE OF PUBLICATION	COUNTRY
1.	S.SUBBURAYALU	AN ARTIFICIAL INTELLIGENCE BASED APPROACH TO STUDY THE MOLECULAR BIOLOGICAL ASPECTS OF PATIENTS SUFFERING FROM CANCER	202241027522 A	5/27/2022	INDIA
2.	S.SUBBURAYALU	DEEP LEARNING BASED TECHNIQUE TO ANALYSE THE GENOME SEQUENCE OF CANCER PATIENTS AND PREDICT THEIR LIFE EXPECTANCY BASED ON CELL BIOLOGY	202241028751 A	5/27/2022	INDIA
3.	S.SUBBURAYALU	ENGINEERED BACTERIA FOR RAPID DETECTION OF PATHOGENIC CONTAMINANTS IN FOOD.	202541022068	3/11/2025	INDIA