



# DHANALAKSHMI SRINIVASAN ENGINEERING COLLEGE (AUTONOMOUS)

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PERAMBALUR - 621 212, TAMIL NADU



## Patents-2025

- 1 Dr. Rahul Krishnan, Dr. P. Nagarajan, **Ms. Parimala A**, Dr. Kavitha Balamurugan, Dr. R. Rajaalakshmi, and Dr. W. Nancy have been granted a Certificate of Registration for a Design Patent titled: "Dual Filters UWB Antenna for Imaging Applications". Design No.: 438371-001, Date of Registration: 25.11.2024, Date of Issue: 12.02.2025
- 2 Dr.Sagar Chandrakant Jirapure, Dr.Pankhuri, Mr.Manish Garg, Dr. Ramandeep Kaur, Dr.Abhimanyu Kumar Jha, **Mr.R.Anandhan**, Dr.Swati Chandak, Mr.Sivasubramanian, Mrs.Simranjeet Kaur Lohat, Dr.Pratina Soni, Mr. Vaidik Gautam, Dr.Dibyendu Chowdhury have been granted a Certificate of Registration for a Design Patent titled: "AI - Based Device for Automated Nanoparticle Coating". Design No.: 446329-001, Date of Registration: 01.02.2025, Date of Issue: 15.04.2025