

Department of Pharmaceutical Chemistry (Patent)

| Sl.No. | Patent Application No. | Status of Patent (Published / Granted) | Inventor/s Name | Title of the Patent | Patent Filed Date |
|--------|------------------------|--|---|---|-------------------|
| 1 | 202041011261 | Published | Panneerselvam Theivendren Sivakumar Ramaiah Gayatri Sukumaran Neeraja Podichety | Synthesis and anti-TB screening of 3-(substituted benzylideneamino)-2-phenyl-3,3a-dihydro thiazolo[3,2-b][1, 2,4] triazol-6(5h)-one derivatives | 16-03-2020 |
| 2 | 202141061136 A | Published | Dr. Kilvelu Ganesan, Dr. Raman Lakshmisundaram, Mr. Senthilnathan Govindaraj, Dr.Muthiah Chandran, ' Dr. Vinodhini Chandrasekar, Dr. Suresh Kannan Subramanian Shanmugam, Dr. JanakiDevi Velmurugan, Dr. Yokesh Babu Mohanarangan | Dimeric Pyridinium Salts And Its Anti Bacterial And Antifungal Efficacy | 28-12-2021 |
| 3 | 4520/CHE/2014 | Granted | Dr. D. Chamundeeswari | Process Of Preparing Substituted Dibenzofuran Compounds With Antimalarial Activity And Products Thereof | 17-09-2014 |
| 4 | 202341001850 | Filed | 1. Dr. Raman Lakshmisundaram 2. Dr. Srikanth Jeyabalan 3. Dr. Sangeetha Mani 4. Dr. Shabna Roupal Morais 5. Dr. Manikandan Ayyappasamy | A Polyherbal Formulation For Management Of Lung Anticancer | |
| 5 | 202341027774 | Filed | 1. Deepika B 2. Dr. K. Sujatha 3. Dr. Naga Raju Kandukoori | A Process For Preparing Stable Sustained Release Matrix Tablet Of Vildagliptin Using Natural Polymers | |

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| 6 | 202341037666 | Filed | Dr. V. Soumya | A Method Of Formulation Of Clindamycin Phosphate Loaded Bamboo Seed Oil Emulgel Product Thereof | |
| 7 | 2022112714033 600DE | Published | Ms.Kiruba Mohandoss & Dr. K Sujatha | System for phytosomal formulation of Thuja Occidentalis extract for the treatment of warts | 27.11/2022 |
| 8 | 2022/10460 | Awarded | Dr. N.Gopinathan | A Device And A Method For Analyzing Adhatoda Vasica For Reducing Dengue Complications | |
| 9 | 2022/10460 | Awarded | Dr. N.Gopinathan | A Device And A Method For Analyzing Adhatoda Vasica For Reducing Dengue Complications | |
| 10 | 202141042071 A | Published | Deepika. B, Dr. K. Sujatha, Dr. Nagaraju Kandukori, Sravani Paramkusham | A Process For Preparing Sustained Release Solid Oral Formulation Of A Water Soluble Alpha-Glucosidase Inhibitor | 17-09-2021 |