

Sl. No.	Patent Application No.	Status of Patent (Published / Granted)	Inventor/s Name
1	6288128	Granted	Dr B Hemanth Kumar
2	202341058262	Granted	Dr G Baba Shankar Rao, Karengar Karthik Reddy, Kotharu Srivalli, Konammagari Madhumitha, Kathi Priyanka, Thippani Maneshwar and Vasudha Bakshi
3	6303316	Published	Dr Ananda Kumar Chettupalli, Rajendra Kumar Jadi, Kuchukuntla Mounika
4	6301228	Published	Dr K Sunand
5	202341051786 A	Published	Dr K Sunand
6	6270078	Granted	Dr. Akiful Haque, Dr. Azmath Farhana, B. Nirosha
7	379886-001	Granted	Dr. Vasudha Bakshi Dr. M Akiful Haque Dr. Azmath Farhana, Swapna.S
8	202241053892	Published	Dr. Gangarapu Kiran

9	202241050769A	Published	Rajendra Kumar Jadi
10	202241054973 A	Published	Dr. Dibyalochan Mohanty
11	202022102659	Published	Dr.A.P.Rao, Dr.Vasudha Bakshi, Dr. Ch. Ananda Kumar
12	202041047401	Published	Dr.Ch.Ananda Kumar P. Himabindu Boggula Narender
13	202241008096	published	T.Maneshwar
14	202041043505	Published	K.Sunand, Dr.G.Krishna Mohan, Dr.Vasudha Bakshi
15	202241000299	Published	T.Maneshwar
16	2021106378	Granted	Dr.Ch.Ananda Kumar
17	202041017143	Published	G. Baba Shankar Rao, D. Akhila Sravani, D. Prasanna Laxmi, G. Shirisha, J. Rachana, Dr. B. Vasudha Bakshi
18	202141038000	Published	Dr.Dibya Lochan Mohanty & Dr.Vasudha Bakshi
19	202141032319	Published	Dr.D.Krishna Prasad
20	202141035745	Published	Dr.Ch.Ananda Kumar

21	2021102556	Granted	Dr.Ch.Ananda Kumar
22	2021101904	Granted	Dr.M.Akiful Haque
23	202111015879	Published	Dr.Jainendra Kumar Batiineni
24	202141010684	Published	Dr.M.Akiful Haque, Dr. Dibyalochan Mohanty
25	202141007208	Published	Dr.M.Akiful Haque, Dr. Dibyalochan Mohanty
26	201941012117 A	Published	Ananda Kumar Chettupalli
27	201941011021 A	Published	Dr. G. Baba Shankar Rao
28	201841036874	Published	Ananda Kumar Chettupalli
29	201741021891	Published	Ananda Kumar Chettupalli


















































## PATENTS

Title of the Patent	Applicant/s Name	Patent Filed Date (DD/MM/YY YY)
Morris Water Maze Apparatus For Monitoring Neurotoxicity Activity	Dr B Hemanth Kumar	06.06.2023
The new extraction process, Isolation and Characterization of Novel Steroid Marker (AU35PMS) with potential muscle relaxant activity from Galphimia glauca stems	Dr G Baba Shankar Rao	30.08.2023
Device for Stability Testing and Measurement of Nano Formulations	Dr Ananda Kumar Chettupalli	12.08.2023
AI-Based Breast Tumor Detecting Device	Dr K Sunand	03.08.2023
A Formulation of paclitaxel-loaded, micro-sponge-based hydrogel for the treatment of Kaposi's sarcoma and method thereof	Dr K Sunand	01.08.2023
Hemoglobin Meter	Dr. Akiful Haque	22.03.2023
Uv Disinfection Cabinet With Sterilization	Dr. Vasudha Bakshi	22.02.2023
Benzimidazolyl Derivatives and Method of Preparation Thereof	Dr. Gangaraju Kiran	21.09.2022

Flurbiprofen Tablet Formulation with Improved Release Properties	Dr. Sateesh Kumar Vemula	06.09.2022
Formulation And Characterization of Transdermal Patches of Amlodipine Besylate Using Olive Oil as The Natural Permeation Enhancer	Dr. Dibyalochan Mohanty	26.09.2022
A Device to Develop Nanoparticles for Nose to Brain Delivery of Rizatriptan.	Dr.Vasudha Bakshi	13.05.2022
Evaluation of Improved Composition of Phytomolecule c-1 Derived from Mussaenda Erythrophylla Schumach & Thcnn for antiduretic activity	Dr.Ch.Ananda Kumar	30.10.2020
In Vivo anti-inflammatory activity of Punica Granatum Peel extract in patients with uncontrolled diabetes	T.Maneshwar	16.02.2022
Enhanced Effect of Probiotic Complex and Polyphenols Composition in Combination For Treatment of Autism.	Dr.Vasudha Bakshi	06.10.2020
In Vivo Anti-Fungal activity, Spectrophotometric Analysis, and Molecular characterization of Woodfordia Fruticosa Leaf against candida isolates in patents with uncontrolled Diabetes Mellitus	T.Maneshwar	04.01.2022
Method for preparation of Polymer Coated Famotidine Tablet	Dr.Ch.Ananda Kumar	21.08.2021
“Enhanced Muscle relaxant effects of Silver nanoparticle composition consisting Galphimia glauca cav. stems aqueous extract,”	G. Baba Shankar Rao	21.04.2020
Preparation and Evaluation of Disintegration Properties of Oral Dispersible Tablet of Clonazepam	Dr.Vasudha Bakshi	23.08.2021
AN ARTIFICIAL INTELLIGENCE-BASED TECHNIQUE FOR EARLY DETECTION OF CANCER	Dr.D.Krishna Prasad	17.07.2021
Method for preparation of Polymer Coated Famotidine Tablet	Dr.Ch.Ananda Kumar	07.08.2021

Investigation of Adverse Drug Reaction through Smart Detection of Drugs Interaction	Dr.Ch.Ananda Kumar	14.05.2021
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Smart Drug Prescription Management for Autonomas Drug Delivery	Dr.Jainendra Kumar Batiineni & Swapna Sirikonda	04.04.2021
Artificial Intelligence based Smart Touchless Medicine Dispensing System	Dr.M.Akiful Haque, Dr. Dibyalochan Mohanty	13.03.2021
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Pharmaceutical composition of phytochemicals with superior anti-inflammatory, anti-oxidant and anti-bacterial activity	Ananda Kumar Chettupalli	28.03.2019
Process of extraction and isolation of novel terpenoid derivatives with superior muscle relaxant activity	Dr. G. Baba Shankar Rao	21.03.2019
Improved Pharmaceutical compositions of Carvedilol Ethosomes for Transdermal Delivery	Ananda Kumar Chettupalli	28.09.2018
An Improved formulation of poly-Herbal tablets indicated for Anti-Inflammation using Liquisolid Technique	Ananda Kumar Chettupalli	22.06.2017


















































<b>Patent Published Date / Granted Date (DD/MM/YYYY)</b>	<b>Patent Publication Number / Patent Granted Number</b>	<b>Assignee/s Name (Institute Affiliation/s at time of Application)</b>
18.07.2023	6288128	AU
08.09.2023	202341058262	AU
21.12.2023	6303316	AU
12.08.2023	6301228	AU
01.09.2023	202341051786 A	AU
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