

### List of Patents from KLE College of Pharmacy, Bengaluru

<b>Patent Title</b>	<b>Author Name</b>	<b>Application No.</b>	<b>Date of Publication</b>	<b>Remarks if any</b>
COMPOUNDS AS INHIBITORS OF DNA DOUBLE STRAND BREAK REPAIR, METHODS & APPLICATIONS THEREOF	Dr. Sathees C. Raghavan Mrinal Srivatsava Dr. Subhas S. Karki Dr. Bibha Choudhary	US 9,969,696B2 (US Patent)	15/05/2018	Awarded
NOVEL INHIBITORS OF ANTIAPOPTOTIC BCL-2 PROTEIN	Dr. Sathees C. Raghavan Dr. Subhas S. Karki Dr. Bibha Choudhary Prof. Avadhesh Surolia Dr. Sujeet Kumar Supriya Vartak Divyaanka Iyer Gunaseelan Goldsmith	201641014968A (Indian Patent)	03/11/2017	Awarded
TRANSDERMAL DELIVERY OF IRON	Dr H.N.Shivakumar, Dr. S.N.Murthy	201641023376 (Indian Patent)	06/07/2017	Filed
IONTOPHORESIS PATCH FOR TRANSDERMAL DELIVERY OF IRON	Dr H.N.Shivakumar, Dr. S.N.Murthy	201641027390 (Indian Patent)	10/08/2017	Filed
COMPOUNDS AS INHIBITORS OF DNA DOUBLE STRAND BREAK REPAIR, METHODS & APPLICATIONS	Dr. Sathees C. Raghavan Mrinal Srivatsava Dr. Subhas S. Karki Dr. Bibha Choudhary	316878 (Indian Patent)	26/07/2019	Awarded

THEREOF				
CISPLATIN NANOPARTICLE COMPOSITION, METHOD FOR THE PREPARATION THEREOF	Dr. Sarsija Suresh, Dr Vishal Rao, Dr. Narsimha Murthy, Dr. H.N.Shivakumar	PCT application No. PCT/IB2018/059027	23/05/2019	Filed
PYRAZOLE DERIVATIVES WITH ANTICANCER ACTIVITY	Reanto J. Aguilera, Subhas S Karki, Manuel L. Pinchet, Sujeet Kumar	17/964,110 (US Patent)	--	Filed 10/12/2022
A SYSTEM FOR THE PRODUCTION OF MAGNETIC IRON OXIDE NANOPARTICLES FROM THE LEAVE EXTRACT OF - CARRISA CARANDAS	KaurArvinder, Manjunath Kavya, Murthy Shilpa, Paramesh Deepa Bagur	20 2022 103 062.6 (German Patent)	JULY 21,2022	Published
GREEN ANALYTICAL METHOD FOR QUANTIFICATION OF DRUGS IN TABLETS.	Ramreddy Godela Dr.G. Sowjanya Dr.P.V.Murali Krishna Dr. Indu Sharma Dr. Gulshan Kumar Dr. M.Akiful Haque Teja Kumar Reddy Konatham Dr. Yerikala Ramesh	202241037443 A (Indian Patent)	08/07/2022	Published
IOT BASED RADAR SENSING HEALTHCARE MONITORING SYSTEM	Dr. Seema Narwal, Dr. Neha Agarwal, Dr. K.S. Tamilselvan, Dr. Pooja Gupta,	202211050258 (Indian Patent)	02/09/2022	Published

USING ARDUINO AND ULTRASONIC SENSOR	Ms. Swati Chauhan, Dr. Anasuya Patil, Rushikesh Bajirao Katkar, and Prof. Ramesh Chandra Panda			
CISPLATIN NANOPARTICLE COMPOSITION, METHOD FOR THE PREPARATION THEREOF	Dr. Sarsija Suresh, Dr Vishal Rao, Dr. Narsimha Murthy, Dr. H.N.Shivakumar	201741041197 (Indian Patent)	17/11/2017	Awarded 12/03/2021
ANTIFUNGAL AND ANTIBACTERIAL ACTIVITY OF SOME FUSED FIVE MEMBERED HETEROCYCLIC COMPOUNDS	Dr. Rameshwari Verma Dr. Priyanka Kamaria Mr. Dilip Tiwari Mr. Tapas Panigrahi Mr. Abinash Kumar Sahu Dr. Saroj Kumar Raul Mr. Pankaj Bhardwaj Mr. Arun Kumar Singh Parihar Mr. Rahul singh Ms. Gitanjali Kashyap Dr. Santosh Kumar Verma Dr. Kadalipura P. Rakesh	202241067463 (Indian Patent)	02/12/2022	Published