

Gujarat Council On Science And Technology (GUJCOST) Projects

Sr. No.	Sanctioned Year	Project Title	Grant Received in INR.	Principal Investigator (s)
1.	2009	Study of Anti-ulcer potential of <i>Brassica oleracea</i> var Capitata against experimentally induced ulcers	91,000/-	Dr. Tejal Gandhi
2.	2012	Formulation and evaluation of once a day tablet containing newer combination of antidiabetic drugs for type 2 diabetes	3,00,000/-	Dr. Nirav Patel and Dr. Vaishali Thakkar
3.	2014	Evaluation of Molecular Mechanism of Polymeric Black Tea Polyphenols (Pbps) in Relation with Cancer Chemoprevention	5,00,000/-	Dr. Tejal Gandhi
4.	2015	Multiparticulate dosage form management of Diabetes complications	5,70,000/-	Dr. Vaishali Thakkar
5.	2015	Design and development of a novel miniature implantable mechanical infusion pump for use in laboratory animals	4,50,000/-	Mr. Lalji Baldaniya
6.	2015	Nanoparticles Loaded in Situ Gel of Anti-Glaucoma Drugs	8,80,000/-	Dr. Purvi Shah
7.	2015	Development of evaluation of novel immediate release combined polypill formulation for the management of congestive heart failure	1,10,100/-	Dr. Kalpana Patel
8.	2015	Fabrication and evaluation of topical formulation for management of osteoarthritis	1,50,000/-	Mr. Hitesh Raval
9.	2015	Method of development and validation of phyto-constituents as tool to assess quality of some medicinal plants	2,70,000/-	Ms. Veena Patel
10.	2016	Development and characterization of newer solid self micro emulsifying drug delivery system for improving solubility of antidiabetic drug	2,10,000/-	Ms. Mansi Dholakia
11.	2016	Development and characterization of Cisplatin-loaded Polymeric Nanomicelles potential exploration for the inhalational treatment of targeted delivery	2,30,000/-	Dr. M. C. Gohel, Dr. Asha Patel
12.	2016	Agonism of novel target Tgr5 And Fxr in mitigation of Olanzapine and fat high carbohydrate diet induced cardiometabolic syndrome in rats	1,20,000/-	Dr. Tejal Gandhi and Mr. Mihir Parikh