

SUMANDEEP VIDYAPEETH

List of On Going Research Projects(Ph.D)

SUMANDEEP COLLEGE OF PHARMACY

Sr. No.	Principal Investigator & Department	Co-Investigator(s) & Department(s)	Title incl. sample size	Details	SV IEC Approval Date & No.	Sponsor if any	Remark*
Ph D projects							
1	Ghanshyam Parmar	NA	Pharmacognostic and pharmacological standardization of some Euphorbias plants.	NA	NA	NA	ongoing
2	Mr. Vinod Ramani	NA	Formulation and evaluation of nanoparticles of HMG CoA reductase inhibitor	NA	NA	NA	ongoing
3	Mr. Aashish Shah	NA	Design and synthesis of new potential anticancer agents	NA	NA	NA	ongoing

4	Dr. Vikas Chandrakar	NA	Evaluation of medication adherence to improve the patient compliance by counseling for better therapeutic effect in some chronic disorders at tertiary care hospital	NA	NA	NA	ongoing
5	Mr. Ritesh Korat	NA	Enhancement of Vitamin B12 bioavailability by novel drug delivery system through oral route in absence of intrinsic factor	NA	NA	NA	ongoing
6	Mr. Mangesh kumar	NA	Development of chitosn based novel micro and nano delivery systems	NA	NA	NA	ongoing
*Recruitment ongoing, data analysis ongoing, study report prepared/paper prepared, paper presented, sent for publication.							

List of On Going Research Projects - Students (Dissertation)

SUMANDEEP COLLEGE OF PHARMACY

Sr. No.	Name of Student	Co-Investigator(s)	Department(s)	Title	Details	Batch No. & Roll No.	SV IEC Approval Date & No.	Sponsor if any	Remark*
1	Hiren Kodinariya	A K Seth	Pharmaceutics	Formulation of liquid crystalline nanoparticles of tacrolimus.	NA	2015-2017	NA	NA	Ongoing
2	Rana Bhumika Ramanbhai	Dr. Nirmal Shah	Pharmaceutics	Design and Development of Spironolactone microemulsion based gel for topical used in Acne	NA	2016-2018	NA	NA	Ongoing
3	Patel Nirmalkumar Babulal		Pharmaceutics	To study the effect of Hydro alcoholic media on drug release behavior of Extended Release tablets containing an anti anginal drug.	NA	2016-2018	NA	NA	Ongoing
4	Borisagar Jaydeep Girishkumar	Mr. Vinod D Ramani	Pharmaceutics	Development and Characterization of in-situ gel containing metronidazole loaded liposome for Periodontities	NA	2016-2018	NA	NA	Ongoing
5	Shah Mitenkumar Hemantbhai	Dr. Dipti Gohil	Pharmaceutics	Formulation and Evaluation of leflunomide containing Pluronic lecithin organogel for Rheumatoid Arthrities.	NA	2016-2018	NA	NA	Ongoing
6	Denish N. Hinsu	Dr. R. Balaraman	Pharmacology	Biochemical and pharmacological investigations of some antidiabetic and antihyperlipidemic drugs in combination with antioxidants on the level of adipocytokines in metabolic syndrome	NA	2016-2018	NA	NA	Ongoing

7	Gurpreet Kaur	Dr. Rajesh Maheshwari	Pharmacology	Biochemical and pharmacological investigations of Aloe Vera alone and its combination with omega-3 fatty acid and coenzyme Q10 on Gentamicin-induced nephrotoxicity in rats.	NA	2016-2018	NA	NA	Ongoing
8	Divya Khemani	Dr. Rajesh Maheshwari	Pharmacology	Effect of silymarin alone and its combination with omega-3 fatty acid and coenzyme Q10 in paracetamol induced hepatotoxicity in rats.	NA	2016-2018	NA	NA	Ongoing