

Alard College of Pharmacy
Alard Knowledge Park: S.No.50, Marunje
Near Rajiv Gandhi IT Park, PhaseII, Pune- 411057

List of the Research Project

Year of award of PG degree	Name of the guide	Name of the Department	Name of the PG scholar	Title of the thesis
2019- 2020			Gulbhele Prakash	Detoxification of Gunja seed powder and its Ex vivo study.
2019- 2020	Dr. Madhuri		Kadam Sayali	Method development and validation of silymarin, n acetyl Cysteine and alpha lipoic acid in its dosage form by using HPTLC
2019- 2020	Shelar		Pol Abhijit	Development and validation of RP-HPLC method for Stiripentol in its bulk Dosage form
2019- 2020			Yadav Renu	Simultaneous estimation of quercetin and bromaline by HPLC method in its combination dosage form
2019- 2020	Guide: Mrs Suvarna	Quality	Kiran Galale	Formulation and evaluation of sustained release matrix tablet of Diltiazem HCL
2019- 2020	WanjariCo- guide:Dr. Madhuri Shelar	Assurance Techniques	Umesh Veer	Development and validation of a spectroscopic method of analysis for teriflunomide using hydrotropic solubilization technique.
2019- 2020	Dr. Rajendra Patil Co-		Vishal Machale	Development and validation of HPLC method for the estimation of metolazone
2019- 2020	guide:Dr. Madhuri Shelar		SwapnaliHan de	RP-HPLC method development and validation for Brexpiprazole in bulk drug
2019- 2020	Dr. Sonia Singh		Patil Vikas	Method Validation for Dolutegravir content from combination tablet dosage form by HPLC
2019- 2020			Thete Prasad	Bioanalytical method development of manidipine in human plasma by using LC-MS/MS



2019- 2020			Lavanya Nair	Analytical method development and validation of teriflunomide using solubilization techniques.
2019- 2020			Pravin Chaure	Simultaneous Estimation of Losartan and Spironolactone by using RP-HPLC
2019- 2020			Govind Gatol	Spectroscopic analysis of Carmoterol by using hydrotropic solubilization technique
2019- 2020			Ganesh Devkar	Method development and validation of luliconazole by RP-HPLC method
2019- 2020	Dr. Sonia Singh		VishwajitShe te	Formulation and Evaluation of clindamycin phosphate Nicotinamide and Aloe vera topical gel.
2019- 2020	Mrs Savita Deokar		Kunal Salvi	Formulation and Evaluation of anti-hypertensive drug by comparing it with Innovator's Formulation
2019- 2020			Akshay More	Formulation and Evaluation of Montalukast Sodium floating tablet
2019- 2020			Sagar Bondre	Formulation and Evaluation of Prolonged release tablet of Anti- Hypertensive Drug in Cardiovascular Risk Management
2019- 2020			Akshay Dhole	Design, Optimization & Characterization Of Osmotically- Controlled Anti-Depressant Agent Extended Release Tablet
2019- 2020	- Dr. Sonia Singh	Pharmacelltice	Rukmini Metkare	Design, Optimization and Characterization of controlled release formulation of Anti- depressant drug
2018-19			Aarti Kapane	Characterization of Quinoa as Disintegrant
2018-19			Divya Sawant	Formulation and Evaluation of Gastroretntive floating sustained release tablets of Tizanidine HCl



2018-19			Rahul More	Characterization and Application of Coriander powder as Pharmaceutical excipient
2018-19			Shraddha Pokharkar	Formulation and Evaluation of Mouth dissolving Buccal films of Vildagliptine
2018-19		Quality Assurance	Amit Bombe	Spectrospoic analysis of Ramolizine using hydrotropic solubilization tecnique
2018-19	Dr. Arshia Shariff		Archana Golait	Quality by design in the optimization of formulation variables of Oral films
2018-19			Ankita Kumbhar	Solubility enhancement of Silymarin using Liquisolid technology
2018-19	Ma Nikita		Fateh Ali Mulani	Design and evaluation of SEDDS of Curcumin by incorporating QbD
2018-19	Ms. Nikita Kale		Pawde Jagannath	Method of development and validation for simultaneous estimation of Ivacaftor and Lumacaftor by RP-HPLC method
2018-19		- Technique	Vishal Wagh	Synthesis, Characterization, Development and Validation of RP-HPLC method for process related impurity in Ritonavir HCl bulk and formulation
2018-19	Mr. Rahul Buchade		Sandeep Tandale	Analytical method development and validation of Antidiabetic Drugs.
2018-19			Shubham Toranmal	Development and validation of stability indicating HPLC method for simultaneous estimation of Milbemycin Oxime and Pranziquantel from bulk and marketed formulation
2017-18	Dr. Sonia Singh		Jameel Aziz Sayyed	Transdermal patches of Mefenamic Acid and Dicyclomine Hydrochloride
2017-18		Pharmaceutics	MujawarJube rMussa	Formulation and evaluation of fast dissolving oral films of Prasugrel Hydrochloride



2017-18			Pankaj SamapatJagd ale	Formulation and Evaluation of Sustained Release Tablet by Using Pullulan as Natural Polymer
2017-18			Shoaib Shaikh	Formulation and Evaluation of Sulfasalazine Gel for Alopecia areata
2017-18			Sachin Khandagale	Formulation, development and evaluation of oral osmotic drug delivery system of Captopril
2017-18	Guide: Dr S. N. Dhole Co-guide: Dr. Sonia Singh		Khandare Priya	Characterization of Pregelatinized Buckwheat Seed Powder as Disintegrant
2017-18	Guide: Dr S. N. Dhole Co-guide: Dr. Arshia Shariff		Thakur Lakhansing	Formulation and Evaluation of Mucoadesive Gel of Mangiferaindica Stem Bark Extract for Periodontal Diseases
2017-18	Guide. Dr VrushaliKas		Shinde Vishakha	Transdermal Drug Delivery System of Moxonidine
2017-18	hikar Co-guide: Dr. Arshia Shariff		Vikram Sarode	Formulation Development of Intranasal Delivery System of Desloratidine
2017-18	Guide: Dr K. H. Ramteke Co-guide: Dr. Arshia Shariff		Shelke Shivaji	Formulation and evaluation of mucoadhesive gel of eugenol for antifungal activity
2017-18	Guide: Mrs.		Kasat Deepak	Formulation Development of Anti-Ageing Cosmetic Cream
2017-18	VishakhaHa stak Co-guide: Dr. Arshia Shariff	de: shia	Salim Mulla	Formulation Development and Evaluation of Anti-microbial Topical Gel of <i>Thespesia</i> Populnea Leaves Extract for Wound Healing



2017-18	Guide: Dr A. R.		Pathan Vajeed Khan	A study on solubility enhancement methods for Ormeloxifene
2017-18	Tekade Co-guide: Dr. Arshia Shariff		Shendkar Yogesh	Formulation and Evaluation of Self Emulsifying Drug Delivery System of Darifenacin
2017-18	Guide: Dr.VitthalC hopade Co-guide: Mrs. Sheetal Patil Guide: Dr.Anagha Joshi Co-guide: Mrs. Sheetal Patil		BhutdaBhagy shree	Development and validation of Fluconazole and cefixime by HPLC and HPTLC.
2017-18		Quality Assurance Technique	Chaudhari Priyanka	Stability indicating HPLC method for simultanious determination of Sofosguvir and Ledispavir in marketed formulation
2017-18			Chavan Rajshree	Stability indicating study of Levosulpride and Pantaprozole Sodium by HPTLC.
2017-18	Guide: Dr.Anagha Joshi Co-guide: Mrs. Nikita Kale		Deshmukh Ashwini	Development of Stability indicating HPTLC method of Amlodipine and Chlorthalidone in pharmaceutical dosage form.



2017-18	Guide: Prof. Somdatta Chaudhari Co-guide: Mrs. Sheetal Patil	Ghogare Deepak	Novel Ecofriendly spectrophotometric estimation of some poorly water soluble drug using hydrotropic solubilization technique.
2017-18		MalveSnehal	Force degradation to develop stability indicating HPTLC method For Velpatasvir.
2017-18	Guide: Prof. Mansi Waghdareka r Co-guide: Mrs. Nikita Kale	Patil Rohini	Analytical method development and validation of Clofarabin, Co- Q-10, L-Asparaginase and in bulk and pharmaceutical dosage form
2017-18	Guide: Prof. Mansi Waghdareka r Co-guide: Mrs. Sheetal Patil	Shinde Sanket	Estimation of free CRN197 contain in pneumococcal monovalent bulk conjugator by micellar electrokinetic chromatography using capillary eletrophoresis.
2017-18	Mrs. Nikita Kale	Potdar Nikhil	Design, development and standardization of harbal formulation.



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2017-18	Guide: Dr. Rajendra Patil Co-guide: Mrs. Sheetal Patil		More Ankit	Determination of Norfloxacin and Tinidazole in pharmaceutical formulation by using chemometrics assisted uv spectrometric method.
2017-18			Purkayastha Sandip	Software validation of E- logbook(electronic data recording system)(PRAMAAN)
2016-17	Dr. Sonia Singh		Bhamere Bhushan	Formulation & evaluation of sustained release solid dosage form of Almotriptan malate for migraine
2016-17	Dr. K H Ramteke Dr.Bapurao Tarate Dr.Bapurao Tarate		Priyanka Patil	Formulation development and evaluation of self-emulsifying drug delivery system of rosuvastatin calcium.
2016-17			BhikneChaitn ya	Formulation and evaluation of herbal anti-diabetic drug
2016-17			Deshmane Suraj	Formulation & evaluation of Tianeptine sodium matrix tablets by sintering technique
2016-17	Dr. A. P. Pandit		Kankal Ashish	To enhance solubility of Indomethacin by employing mixed solvency concept to develop ODT of the same by liquisolid technique
2016-17	Dr. A. R. Tekade		Patil Manisha	Formulation development of different taste masked formulations for Chlorpheniramine maleate
2016-17	Dr. A. R. Tekade		Shinde Akshar	Development & evaluation of solid self emulsifying drug delivery system of Lovastatin



2016-17	Dr.Vrushali Kashikar		Singh Priyesh Kumar	To study use of Buckwheat seed powder as a tablet binder
2016-17	Mrs. Manisha Chavan		Lamkhede Ankita	Analytical method development and Validation for the estimation of Gliclazide and its ion complex in bulk & pharmaceutical dosage form
2016-17	Mrs. Manisha Chavan	Quality Assurance Technique	Naik Sagar	Stability indicating HPTLC method for Anagrelide
2016-17	Mrs. Manisha Chavan		Patil Uttara	Stability indicating RP-HPLC method for simultaneous estimation of Tenofovir &Lamovudine
2015-16	Dr. Sonia Singh	Pharmaceutics	Savita Shirke	Design and Development of Montelukast sodium fast Dissolving Oral film
2014-15	Dr. Sonia Singh	onia Pharmaceutics	Ganesh Gunjal	Enhancement of solubility of Valsartan by using microwave assisted solid dispersion preparation method
2014-15			Vaibhav Magar	Formulation development & evaluation of Gastro retentive drug delivery system of anticonvulsant agent
2014-15			Madhuri Malusare	Formulation and Evaluation of Ibuprofen Suspension by Using Different Natural Suspending Agent
2014-15			Amol Shinde	Microwave induced solid dispersion as novel technique for enhancing solubility of Rifampicin
2014-15			Swati Wable	To develop & prepare floating tablet of Atorvastatin calcium & Olmesartan Medoxomil

