



2015-2016

Research Article Published:

- Vaishali Kilor, Nidhi Sapkal, Gunjan Vaidya. Design and development of novel microemulsion based topical formulation of hesperidins. International Journal of Pharmacy and Pharmaceutical Sciences, 2015, 7(12), 142-147.
- Vaishali A. Kilor. Design and development of novel microemulsion based topical formulation of Hesperidin. International Journal of Pharmacy and Pharmaceutical Sciences, 2015, 7 (12), 142-148.
- Dhanashree A. Mundhey, Nidhi P. Sapkal, Anwar S. Daud. Simultaneous quantification of Buprenorphine HCL and Naloxone HCL by Vierordt's method. International Journal of Pharmacy and Pharmaceutical Sciences, 2016, 8 (1), 101-107.
- Subhash R. Yende, Uday N. Harle, Abhay M. Itadwar. Insignificant anticonvulsant activity of *Padina tetrastromatica* (Brown macroalgae) in mice. Journal of Pharmaceutical Negative Results, 2016, 7(1), 33-36.

Patent filed:

- V. V. Kale, Kalyan J. Wagh, Abhay M. Itadwar filed a patent on Granular composition prepared using food grade saponins, (Application No.2645/MUM/2014A).

Research Article presented:

- Vinita V. Kale, Kalyan J. Wagh & Abhay M. Itadwar, Use of foam in top-spray fluidized bed granulation: effect of variables on granules quality attributes. Paper published in proceedings of Granulation Workshop 2015 held at The University of Sheffield, UK.
- Paper presented in 3rd International Congress by SFEC held at Pt. Ravishankar Shukl University, Raipur on 18th to 20th Feb 2016.

Sr. No.	Authors	Title of Paper
01	Minakshi Waghmare, Kalyani Kale, Deepti Bhagchandani, Shekhar Waikar	Evaluation of anti microbial activity of flavonoid rich fraction of aerial parts of the plant <i>Sphaeranthus indicus</i> Linn.
02	Roshan Ramteke, Simran Kukreja, Shruti Motwani, Arti Shanware.	Evaluation of anti-microbial activity of flavonoid rich fraction of aerial parts of the plant <i>Tephrosia purpurea</i> Linn.
03	Rakhi Sarpate, Priyanka Bhaisare, Poonam Patil, Arti Shanware.	Evaluation of anti microbial activity of flavonoid rich fraction of aerial parts of the plant <i>Bridelia retusa</i> spreng.
04	Shital Nikhar, Shiwani Dani, Pranita Kale, Shekhar Waikar, Rajesh Limsay.	Evaluation of anti microbial activity of flavonoid rich fraction of aerial parts of the plant <i>Clerodendrum infortunatum</i> Linn.
05	Swapnil Deshmukh, Nikhil Chawala, Atharv Bhide, Shekhar	Evaluation of anti microbial activity of flavonoid rich fraction of aerial parts of the plant <i>Fagonia arabica</i> .



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06	Roshan Shahu, Bhavana Hirudkar, Shekhar Waikar, Arti Shanware.	Evaluation of anti-microbial activity of flavonoid rich fraction of aerial parts of the plant <i>Phyllanthus maderaspatensis</i> .
07	Hirudkar Bhavana, Waghmare Minakshi, Shahu Roshan, Jacob BA, Pokar Chetan.	Evaluation of Anti-bacterial activity of various extracts of <i>Pimpinella anisum</i> seeds.
08	Kalambe Dipika, AH Deshpande, Shekhar Waikar, A Shanware.	Formulation and Evaluation of Flavonoid rich Fraction of Different Varieties of Turmeric for their Antifungal and Antibacterial Activity.

- Paper presented in national level conference on “Innovations in Formulations, Drugs & their Administration (iFDA-2016)” on 19th & 20th February, 2016, held at at Gurunank College of Pharmacy, Nagpur.

Sr. No.	Authors	Title of Paper
01	Abhijeet Thakur*, Ankita Malwar, Vinita Kale	Nozzle and lances for fluidized bed granulation and coating
02	Subhash R. Yende, Jamila Siddhpurwala*, Sumit K. Arora, Shekhar B. Waikar	Phytochemical screening of <i>Sargassum ilicifolium</i> (turner) c. Agardh
03	Shilpi Biswas*, Pooja Dudhe, Ashwini Sharma and Shrikant Tiloo	Co-processed excipients: A New Approach To Pharmaceutical Formulation
04	Nikita Kapgate*, Ashwini Sharma and Govind Lohiya	Multiple tip tooling: An Advantage In Pharmaceutical Manufacturing
05	Ashish V. Zanwar, Govind K. Lohiya	Data requirement for filling dossier in different Regulatory Authorities
06	P. Birade*, R. Pandey*, V. A. Killor.	Drug Delivery Through Nail
07	Pooja Dudhe*, Shilpi Biswas, Ashwini Sharma and Shrikant Tiloo	Recent Advances In Pelletization Techniques
08	Charulata C. Chetule, Pradip V. Dugane	Bioenhancers
09	Aditi Mool , Abdul Fahim , Suhas Padmane , Shilpriya Walde , Sarika Ghatode	Evaluation and Formulation of Flavonoid Rich Fraction of Aerial Parts of <i>Hemidesmus indicus</i> Linn for its Antibacterial Activity in Gel
10	Neha Makde*, Priyanka Bakane and Pornima Kodape	Herbs and spices used in treatment of breast cancer
11	Madhura Upadhye and Archana Pal	Transformed topical drug delivery: Film Forming Solutions
12	Sneha Arkhel , Snehal Pimpalshende	Microsponges as innovative drug delivery system
13	Rashi Gupta	A Novel Approach to Transdermal Drug Delivery System: Microsponges