

## LIST OF PUBLICATIONS

1. HPLC separation of Pidotimod enantiomers using Beta-cyclodextrin based chiral stationary phase;  
**Madhuri Baghel**, Sadhana J. Rajput, Indo American Journal of Pharmaceutical Research. 2016; 6(07): 6182-6189.
2. A Novel QbD based SPE-HPLC Bio-analytical Method for Edaravone in rat plasma: A Pharmacokinetic Study;  
Suraj Fanse, **Madhuri Baghel**, Prachi Bhamre, Sadhana Rajput, Indian Journal of Pharmaceutical Education and Research. Jul-Sep, 2016 ( In press); 50( 3).
3. Densitometric HPTLC Method for simultaneous analysis of Lansoprazole and Aspirin in fixed dose combination;  
Suraj Fanse, **Madhuri Baghel** and Sadhana Rajput. Der Pharmacia Lettre. 2016; 8 (2):1-7.
4. QbD Approach for development and optimisation of HPLC method for the simultaneous estimation of four component cream formulation: Application to permeability study;  
Prachi Bhamre, **Madhuri Baghel** and Sadhana Rajput. Journal of Chemical and Pharmaceutical Research. 2016; 8(4);868-877.
5. Development and validation of UV and RP-HPLC method for estimation of Nepafenac in bulk drug and ophthalmic formulation;  
Sadhana Rajput, Chhaya Shrimali, **Madhuri Baghel**. Journal of Advanced Pharmacy Education & Research. 2015; 5(1): 15-20.
6. Development and validation of stability indicating RP-HPLC method of Nepafenac and its degradation products: Application to degradation kinetic;  
Chhaya Shrimali, **Madhuri Baghel**, Sadhana Rajput. International Journal of Pharmacy and Pharmaceutical Sciences. 2014; 6(9): 387-393.