

List of Patent, Publications and Presentations

1. Patent

- “Novel Swellable Porous Osmotic Pump (SPOP) Drug Delivery System” (1469/MUM/2007)
Pritam D. Kanagale, Mukul R. Jain, Pankaj R. Patel.

2. Publications

- Formulation and Optimization of Porous Osmotic Pump Based Controlled Release System of Oxybutynin, *AAPS PharmSciTech*, 2007; 8(3): Article 53.
Pritam Kanagale, Braj Bhushan Lohray, Ambikanandan Misra, Prakash Davadra and Rajesh Kini
- Pharmaceutical Development of Solid Dispersion Technique Based Osmotic Drug Delivery System for Nifedipine, *Current Drug Delivery* (Accepted).
Pritam Kanagale, Vineet Patel, Natarajan Venkatesan, Mukul Jain, Pankaj Patel and Ambikanandan Misra.
- Osmotic Pump Based Controlled Release System of Metoprolol – Effect of Carbomer, *Drug Development and Industrial Pharmacy* (Communicated).
Pritam Kanagale, Natarajan Venkatesan, Mukul Jain, Pankaj Patel and Ambikanandan Misra
- Novel Swellable Porous Osmotic Pump Based Controlled Release System of Venlafaxine HCl, *Pharma Development and Technology* (Communicated).
Pritam Kanagale, Natarajan Venkatesan, Mukul Jain, Pankaj Patel and Ambikanandan Misra

3. Poster Presentation:

- Controlled Delivery of Glipizide from Osmotic System: In Vitro Investigations, *58th Indian Pharmaceutical Congress, Mumbai* (2006): AP-12, **Awarded Best Paper**.
Pritam Kanagale, Ambikanandan Misra.
- Pharmaceutical Development of Solid Dispersion Technique Based Osmotic Drug Delivery System for Nifedipine.
Pharmaceutical Sciences World Congress (PSWC 2007, Amsterdam)
Pritam Kanagale, Vineet Patel, N. Venkatesan, Ambikanandan Misra.
- Novel Swellable Porous Osmotic Pump Based Controlled Release System of Venlafaxine HCl. *8th International Symposium of Controlled Release Society (CRS) -Indian Chapter on Advances in Technology & Business Potential of New Drug Delivery Systems*, 2008. Ahmedabad (Accepted)
Pritam Kanagale, N. Venkatesan, Mukul Jain, Pankaj Patel, Ambikanandan Misra.