Presentation and Publication

Presentations

1. **Shah P P**, Mashru R C, Rane Y M, Badhan A C. "Formulation and evaluation of taste masked oral reconstitutable suspension of primaquine phosphate". **8th International Symposium on Advances in Technology & Business Potential of New Drug Delivery Systems,** Mumbai, 26th-27th February, 2008.

2. **Punit Shah**, Rajashree Mashru, Yogesh Rane, Atul Badhan, Arti Thakkar, "Design and optimization of artemether reverse enteric chitosan microparticles (RE-Chi) for bitter taste masking", **AAPS Annual Meeting & Exposition,** San Diego, California, 11th – 15th November, 2007. (Abstract No 679).

3. **Punit P Shah**, Rajashree C Mashru, Yogesh M Rane, Mayur G Sankalia. "Design and optimization of mefloquine hydrochloride reverse enteric chitosan microparticles (RE-Chi) for bitter taste masking". **34th Annual Meeting & Exposition of the Controlled Release Society,** California, 7th-11th June, 2007.

4. **Punit Shah**, Rajashree Mashru, Yogesh Rane. "Preparation and evaluation of solid dispersion of mefloquine hydrochloride for bitter taste masking". **Pharmaceutical Sciences World Congress 3rd World Congress of the Board of Pharmaceutical Sciences of FIP (PSWC 2007),** Amsterdam, The Netherlands, 22nd-27th April 2007.

5. **Shah P P**, Mashru R C, Rane Y M, Sankalia J M, Thakkar A R. "Preparation and evaluation of solid dispersion of artemether with sodium saccharine for dissolution enhancement". **7th International Symposium on Advances in Technology & Business Potential of New Drug Delivery Systems,** Mumbai, 13th-14th February, 2007.

6. **Punit Shah**, Rajashree Mashru. "Design and optimization of mefloquine hydrochloride reverse enteric (RE-EE) microparticles for bitter taste masking". **58th Indian Pharmaceutical Congress,** Mumbai, 1st-3rd December, 2006.

7. **Punit Shah**, Rajashree Mashru, Yogesh Rane. "Solubility enhancement of artemether using inclusion complexation with cyclodextrin". **18th Helsinki Drug Research 2006,** Helsinki University, Finland, 1st-2nd June, 2006.

Publications

1. **Punit P Shah**, Rajashree C Mashru. "Formulation and evaluation of taste masked oral reconstitutable suspension of mefloquine hydrochloride". ***Journal of Pharmacy and Pharmacology***, (Manuscript submitted).
2. **Punit P Shah**, Rajashree C Mashru. "Formulation and evaluation of taste masked oral reconstitutable suspension of primaquine phosphate". ***AAPS PharmSciTech***, (Manuscript submitted).
3. **Punit P Shah**, Rajashree C Mashru. "Development and evaluation of primaquine phosphate taste masked rapid disintegrating tablet. ***Journal of Pharmacy and Pharmacology***, (Manuscript submitted).
4. **Punit P Shah**, Rajashree C Mashru, Yogesh M Rane, Atul C Badhan. "Design and optimization of artemether microparticles for bitter taste masking". ***Acta Pharmaceutica***, (Manuscript submitted).
5. **Punit P Shah**, Rajashree C Mashru. "Development and evaluation of artemether taste masked rapid disintegrating tablet with improved dissolution". ***AAPS PharmSciTech***, (Revised manuscript submitted).
6. **Punit P Shah**, Rajashree C Mashru. "Influence of chitosan crosslinking on bitterness of mefloquine hydrochloride microparticles using central composite design". ***Journal of Pharmaceutical Sciences***, (Revised manuscript submitted).
7. **Punit P Shah**, Rajashree C Mashru, Arti R Thakkar, Atul C Badhan. "Effect of chitosan crosslinking on bitterness of artemether microparticles using response surface methodology". ***Journal of Pharmacy and Pharmacology***, (Manuscript accepted).
8. **Punit P Shah**, Rajashree C Mashru, Yogesh M Rane, Arti R Thakkar. "Design and optimization of mefioquine hydrochloride microparticles for bitter taste masking". ***AAPS PharmSciTech,*** (Manuscript accepted).
9. **Punit P Shah**, Rajashree C Mashru, Yogesh M Rane, Atul C Badhan, Arti Thakkar. "Estimation of artemether using simple and rapid spectrophotometric method for routine analysis". ***Journal of Pharmaceutical Research***, 2007, 6 (4), 253-254.
10. **Shah P P**, Mashru R C, Rane Y M. "Stability testing of pharmaceuticals". ***Journal of Pharmaceutical Research***, 2007, 6 (1), 1-9.