

## List of publications for the year 2009

<b>Faculty: Pharmacy</b>	
<b>Department: Pharmacognosy</b>	
<b>Sr. No.</b>	<b>Paper details</b>
1	Dr.V.Madhavan. Hema Basnett, Gurudeva.MR. S.N.Yoganarasimhan. Pharmacognostical evaluation of Drosera burmannii Vahl.(Droseraceae). Indian Journal of Traditional Knowledge, Vol.8 (3), July 2009, 326-333.
2	Dr.V.Madhavan. Pravin Kumar Zamabad, Gurudeva.MR. S.N.Yoganarasimhan. Pharmacognostical evaluation of root bark of Streblus asper Lour. Indian Journal of Traditional Knowledge, Vol.8 (2), April 2009, 176-180.
3	V. Madhavan, Jagadish Chandra Nagar, Mythreyi R., Gurudeva M. R., S. N. Yoganarasimhan. Pharmacognostical studies on the adventitious roots of Pandanus fascicularis Lam.(Pandanaceae). Asian Journal of Traditional Medicine, 2009,(4),2, 58-65.
4	Dr.V.Madhavan, Basnett Hema Prem kumar, Anita Murali, S.N.Yoganarasimhan. Antifertility activity of Drosera burmannii. Pharmaceutical Biology, 2009,(47),2, 128-131.
5	Dr.V.Madhavan, Shilpi Arora, Anita Murali, S.N.Yoganarasimhan. Anti-convulsant activity of aqueous and alcohol extracts of roots and rhizomes of Nymphoides Indica (L.) Kuntze in swiss albino mice. Journal of Natural Remedies, Vo.9/1(2009), 68-73.
6	Dr.V.Madhavan, Yadav.DK, Anita Murali, S.N.Yoganarasimhan. Wound Healing activity of aqueous and alcohol extracts of leaves of Colebrookea Oppositifolia Smith. Indian Drugs, 46(3), March 2009,209-213.
<b>Department: Pharmaceutical Chemistry</b>	
7	M.Narayana Babu, Kapil Nagala, V.Madhavan. Synthesis and biological evaluation of novel 2, 5-disubstituted 1,3,4-oxadiazoles tethered with azetidione moiety. International Journal of Chemical Sciences, 7(1), 2009, 509-516.
<b>Department: Pharmaceutics</b>	
8	Basavaraj BV, Sharon Furtado, Sindhu Abraham, Bharath.S, Deveswaran R, Madhavan.V. Dendrimers:A potential polymer of 21st century. Journal of Pharmacy Research Vol.2.Issue 5.May 2009, 970-974.
9	Deveswaran R, Bharath.S, Sharon Furtado, Basavaraj BV, Sindhu Abraham, Madhavan.V. Studies on the disintegrant properties of Mucilage and Seed Powder of Plantago ovate. International Journal of ChemTech Research Vol.1, No.3, July-Sept 2009, 621-626.
10	Deveswaran R, Bharath.S, Basavaraj BV, Sindhu Abraham, Sharon Furtado, Madhavan.V. Concepts and Techniques of Pharmaceutical Powder Mixing Process: A Current Update. Research Journal of Pharmacy and Technology, 2

	(2): April.-June. 2009, 245-249.
11	Deveswaran R, Sindhu Abraham, Bharath.S, Basavaraj BV, Sharon Furtado, Madhavan.V. Design and Characterization of Diclofenac sodium tablets containing Tamarind seed polysaccharide as Release retardant. International Journal of PharmTech Research Vol.1, No.2, April-June 2009, 191-195.
12	Sindhu Abraham, Sharon Furtado, Bharath.S, Basavaraj BV, Deveswaran R, Madhavan.V. Sustained ophthalmic delivery of ofloxacin from an ion-activated in situ gelling system. Pakistan Journal of Pharmaceutical Sciences, Vol.22, No.2, April 2009, 175-179.
13	Basavaraj BV, Narayanacharyulu.R, Madhavan.V, Subramaniam.EVS. A Multiple unit floating controlled drug delivery system of famotidine. Journal of Pharmacy Research, 2009, 2(5), 826-829.