

## LIST OF PUBLICATION IN UNIVERSITY INSTITUTE OF PHARMACY 2011

S.No.	Title	Year	Author and Co-Authors
1.	Colloidosomes an advanced vesicular system in drug delivery, Asian Journal of Scientific Research, Science alert journal 14, 1-15, 2011.	2011	Prof. S. Saraf
2.	Topical Herbal Therapies an Alternative and Complementary Choice to Combat Acne, Research Journal of Medicinal Plant , 5( 6), 2011, 650-669	2011	Prof. Swarnlata Saraf
3.	Sphingosomes a novel approach to vesicular drug delivery, Research J. Pharm. and Tech 4(5): May 2011, 661-666.	2011	Prof. Swarnlata Saraf
4.	Development of photoprotective creams with antioxidant polyphenolic herbal extracts, Research J of Medicinal plants. ( Online published) 2011.	2011	Prof. Swarnlata Saraf
5.	Microneedles: From Micromachining to Transdermal Drug Delivery, 1(2): 80 – 87, 2011., International journal of Current biomedical and Pharmaceutical Research (IJCPR),	2011	Prof. Swarnlata Saraf
6.	Novel Modified Nanosystem Based Lymphatic Targeting, Research Journal of Nanoscience And Nanotechnology, 2011,ISSN 1996-5044/DOI : 10.3923/rjnn 2011	2011	Prof. Swarnlata Saraf
7.	Collooidosome an advanced vescicular system in drug delivery2010,Asian Journal of Scientific Research,DOI: 10.3923/Ajsr.2011	2011	Prof. Swarnlata Saraf
8.	TLC Densitometric Methods for Quantification of Gallic Acid in Triphala Churna for Routine Quality Control, Research Journal of Pharmacy and Technology Volume 04, Issue 02, February 2011, 230-233. ISSN 0974-3618 (PRINT) ISSN 0974-360X (ONLINE)	2011	Prof. Swarnlata Saraf
9.	Recent Developmens In Pharmaceutical Nanotechnology,In	2011	Prof. Swarnlata

	Nano Digest ,March 2011,RNI No. : APENG/2009/28291		Saraf
10.	Nanosuspension: a new vehicle for the improvement of the delivery of drugs to the ocular surface. Application to amphotericin B, Nanomedicine: Nanotechnology, Biology, and Medicine 7 (2011) 242–247.	2011	Dr.Preeti K. Suresh
11.	Ethosomes as carrier for the skin delivery of anti-leishmanial agent Amphotercin-B:Formulation and characterization. International Journal of Drug Formulation and Research 2(6) 2011, 256-264	2011	Dr.Preeti K. Suresh
12.	Chitosan-based interpenetrating polymer network (IPN) hydrogels: a potential multicomponent oral drug delivery vehicle. International Journal of Comprehensive Pharmacy 02 (08), 2011,1-8.	2011	Dr.Preeti K. Suresh
13.	Ion-paired Drug Delivery: An Avenue for Bioavailability Improvement Journal of Biomedical Research 3 (2), 70-76.2011	2011	Dr.Preeti K. Suresh
14.	Research: Formulation And In-Vitro Characterization Of Self Nanoemulsifying Drug Delivery System Of Cinnarizine. Pharmacie Globale: International Journal of Comprehensive Pharmacy 2	2011	Dr.Preeti K. Suresh
15.	Mucoadhesive submicron emulsion: a novel approach for periodontal diseases, International Journal of Current Pharmaceutical Research, 2011, 3(2), 80-90. (ISSN- 0975-7066).	2011	Dr.Preeti K. Suresh
16.	pH-Responsive and Mucoadherent Microparticles for Oral Delivery of Serratiopeptidase: Development and In Vitro Characterization. Research Journal of Pharmaceutical, Biological and Chemical Sciences, 2011 2 (4), 662-675.	2011	Dr.Preeti K. Suresh
17.	Development and in vitro characterization of metronidazole loaded chitosan microspheres for delivery to periodontal pocket. Journal of Applied Pharmaceutical Science 1 (08), 165-	2011	Dr.Preeti K. Suresh

	169.2011		
18.	Nanosized emulsions as a drug carrier for ocular drug delivery: A review., Journal of Innovative Trends in Pharmaceutical Sciences 2(2) 2011, 59-75	2011	Dr.Preeti K. Suresh
19.	Ophthalmic Delivery System for Dexamethasone: An overview. International Journal of Innovative Pharmaceutical Research. 2011,2(4),161-165.	2011	Dr.Preeti K. Suresh
20.	Timolol lipophilic ion-pair incorporated submicron emulsion: A potential ocular drug delivery system.. International Journal of Research in Pharmaceutical and Biomedical Sciences, 2011, 2(4), 1686-1691.	2011	Dr.Preeti K. Suresh
21.	Influence of selected formulation variables on the preparation of peptide loaded lipospheres, Trends in medical research, 2011, 6 (8), 863-876.	2011	Dr.Manju Singh
22.	Formulation optimization of controlled delivery system for antihypertensive peptide using response surface methodology, American Journal Drug Discov. Dev., 2011, 1 (3), 174-187.	2011	Dr.Manju Singh
23.	Acute and chronic effect of Hibiscus rosasinensis flower extract on anxiety induced exploratory and locomotor activity in mice. J. Plant Sciences, 2011, 6(2), 102-107.	2011	Dr.Manju Singh
24.	TLC Densitometric Method for the Estimation of Piperine in Ayurvedic Formulation Trikatu Churna. Oriental Journal of Chemistry. 27(1): 301-304, 2011.	2011	Dr.Manju Singh
25.	TLC Densitometric Method for the Estimation of Piperine in Ayurvedic Formulation Trikatu Churna. Oriental Journal of Chemistry. 27(1): 301-304, 2011.	2011	Dr.Amber Vyas
26.	Development and Validation of Spectrophotometric Method for Estimation of Cephalexin in Bulk and Tablet Dosage Forms, Oriental Journal of Chemistry,2011, Vol. 27, No. (1): Pg. 359-362 (ThomsonReuter).	2011	Dr.Amber Vyas

27.	Evaluation of Antipyretic Potential of <i>Aegle marmelos</i> (L.) Correa leaves. Oriental Journal of Chemistry. 27(1): 253-257, 2011.	2011	Dr.Amber Vyas
28.	Acute and Chronic Effect of <i>Hibiscus rosa sinensis</i> Flower Extract on Anxiety Induced Exploratory and Locomotor Activity in Mice. Journal of Plant Sciences. 6(2): 102-107,2011.	2011	Dr.Amber Vyas
29.	Influence of selected formulation variables on the preparation of peptide loaded lipospheres, Trends in medical research, 2011, 6 (8), 863- 876.	2011	Dr.Deependra Singh
30.	Formulation optimization of controlled delivery system for antihypertensive peptide using response surface methodology, American Journal Drug Discov. Dev., 2011, 1 (3), 174-187	2011	Dr.Deependra Singh
31.	Acute and chronic effect of <i>Hibiscus rosasinensis</i> flower extract on anxiety induced exploratory and locomotor activity in mice. J. Plant Sciences, 2011, 6(2), 102-107.	2011	Dr.Deependra Singh
32.	TLC Densitometric Method for the Estimation of Piperine in Ayurvedic Formulation Trikatu Churna. Oriental Journal of Chemistry. 27(1): 301-304, 2011.	2011	Dr.Deependra Singh
33.	TLC Densitometric Method for the Estimation of Piperine in Ayurvedic Formulation Trikatu Churna. Oriental Journal of Chemistry. 27(1): 301-304, 2011.	2011	Dr.Vishal Jain
34.	TLC Densitometric methods for quantification of gallic acid in Triphala churna for routine quality control, Research J. of Pharm. And Tech, 3(4): 2011, 230-233.	2011	Dr.Vishal Jain
35.	HPLC determination of Piperine in 'Trikatu Churna' a potent Ayurvedic Formulation for routine quality control, Asian J. Research Chem 3(4): 2011, 183-186.	2011	Dr.Vishal Jain
36.	Regulatory Status of Traditional Medicines in Different Countries: An Overview, Research J. Pharm. and Tech. 4(7):	2011	Dr.Vishal Jain

	July 2011,1007-1015		
37.	Evaluation of antidiabetic potential of ougeinia oojeinensis leaves in streptozotocin-induced-diabetic rats, Pharmacologyonline 2 ,1046-1052.2011	2011	Mr.Rajendra Jangde
38.	Evaluation of in vitro antioxidant activity of ougeinia oojeinensis leaves,Pharmacologyonline 2,1188-1195.2011	2011	Mr.Rajendra Jangde
39.	Formulation and evaluation of cyperus rotundus and cucumis sativus based herbal face cream, Pharmacologyonline 2,1238-1244.2011	2011	Mr.Rajendra Jangde
40.	Design and Evaluation of HPMC and xanthan gum-based sustained release matrix tablets of theophylline, Pharmacologyonline 2,463-469.2011	2011	Mr.Rajendra Jangde
41.	Preparation and evaluation of herbal cosmetic Cream, Pharmacology online 2 , 1258-1264.2011	2011	Mr.Rajendra Jangde
42.	Formulation and Development and evaluation of Sustained Release Matrix Tablets Containing Salbutamol sulphate, Pharmacologyonline 2,1197-1203.2011	2011	Mr.Rajendra Jangde
43.	Evaluation of wound healing activity of crude extract of vitex negundo on rats, Pharmacologyonline 2,1212-1216.2011	2011	Mr.Rajendra Jangde
44.	Formulation,development and evaluation of Pregabalin sustained release matrix tablets,Shcolar Research Liabrary, Der Pharmacia Lettre,2011,3(5) 326-331.	2011	Mr.Rajendra Jangde
45.	Formulation development and evaluation of suspension of gatifloxacin using suspending agent, Pharmacologyonline 2,1161-1170.2011	2011	Mr.Rajendra Jangde
46.	Herbal Sunscreen: An Overview,RJTCS,2011,2,35-39	2011	Mr.Rajendra Jangde
47.	An Overview of Resealed Erythrocyte for Cancer Therapy, Asian J. Res. Pharm. Sci. 2011; Vol. 1: Issue 4, Pg 83-92.	2011	Mr.Rajendra

			Jangde
48.	Microsponges for colon targeted drug delivery system: An overview, Asian J. Pharm. Tech. 2011; Voll: Issue 4, Pg 87-93.	2011	Mr.Rajendra Jangde
49.	Colonic Drug Delivery of New Approaches, Research J. Pharma. Dosage Forms and Tech. 2011; 3(6): 241-246	2011	Mr.Rajendra Jangde
50.	Magnetically modulated Drug Delivery Systems: An Overview, Research J. Pharm. and Tech. 4(11):Nov. 2011.	2011	Mr.Rajendra Jangde
51.	Matrix metalloproteinase: An overview, Research J. Science and Tech. 2011; 3(6): 304-310.	2011	Mr.Rajendra Jangde
52.	Formulation and characterization of taste less dispersible tablet containing Ampicillin and cloxacillin ,BBRA , 2011,8(2)801-805.	2011	Mr.Rajendra Jangde
53.	Development and Characterization of ethylcellulose coated microcapsules for controlled release of Ampicillin, BBRA,2011,8(2)747-752	2011	Mr.Rajendra Jangde