## **STAFF DETAILS**

Name	:	Dr. Sanjay B. Patil		
Designation	:	Associate Professor		
Qualification	:	M. Pharm., Ph. D.		
Total Experience	:	15 years		
Area of Research	:	<ol> <li>Novel Drug Delivery Systems</li> <li>Nasal Mucoadhesive Drug Delivery Systems</li> <li>Microparticulate Drug Delivery System</li> <li>Gastroretentive drug delivery systems</li> </ol>		
PG/ Ph D. Guided	:	PG: 40 Ph D.: 05 Registered		
Major Research Projects	:	01 (RPS – AICTE, New Delhi)		
Research Publications	:	National: 13 International: 17		
Recent Publications (Recent 05)		<ol> <li>Ogbonna John Dike N., Attama Anthony A., Ofokansi Kenneth C., Patil Sanjay B., Basarkar Ganesh D. Optimization of formulation processes using Design Expert® Software for preparation of polymeric blends-artesunate-amodiaquine HCl microparticles, Journal of Drug Delivery Science and Technology, 2017, 39, 36 – 49 (Elsevier, Netherlands) (Impact Factor – 2.297).</li> <li>Vivek R. Jadhav and Sanjay B. Patil, Development of In Situ Gelling Inserts by Lyophilization for Nasal Delivery of Terbutaline Sulfate, Polymer – Plastics Technology and Engineering, 56, 10, 1068-1075, 2016, (Taylor and Francis, USA) (Impact Factor – 1.655).</li> <li>Sneha R. Salunke, Sanjay B. Patil, Ion activated in situ gel of gellan gum containing salbutamol sulphate for nasal administration, International Journal of Biological Macromolecules, 2016, 87, 41–47 (Elsevier, Netherlands) (Impact Factor – 3.909)</li> <li>U. N. Dungarwal and S. B. Patil. Development of orodispersible tablets of taste masked rizatriptan benzoate using hydroxypropyl β cyclodextrin. Journal of Pharmaceutical Investigation, 46 (6), 537-545, 2016 (Springer, Netherlands) (Impact Factor – 0.990).</li> <li>Ravindra S. Thakare, Sanjay B. Patil, Formulation Development and Optimization of Floating Granules of Acyclovir by Melt Granulation Technique. Particulate Science and Technology, 2014, 33 (3), 301 – 307 (Taylor and Francis, USA) (Impact Factor – 1.081).</li> </ol>		
Books Authored/Book Chapters	:	<ol> <li>Hitendra S. Mahajan, Sanjay B. Patil, Sanjay J. Surana, January 2018, Pharmaceutical Management, 1<sup>st</sup> Edition, Studium Press (India) Ltd., New Delhi.</li> </ol>		
Number of delivered Lectures in Seminars, QIPs, workshops etc.	:	25		
Membership of various bodies		Life Member: Association of Pharmaceutical Teachers of India, MA/LM 475		
		<ol> <li>Life Member: The MSU Pharmacy Alumni Association, MPA/231</li> </ol>		
		3) Life Member: Association of Pharmacy Professionals,		

		APP/MH/LM-006H/12
		4) Life Member: Society of Polymer Sciences, India, 404
		5) Life Member: Indian Science Congress Association, L26802
		6) Member: International Society for Pharmacoeconomics and Outcomes Research (ISPOR), M. ID: 33281
Awards & Recognitions	1.	Selected as Member of the Engineering and Physical Sciences Research Council (EPSRC, Swindon, UK) Associate Peer Review College in March 2018.
	2.	Member of Scientific Evaluation Committee for <b>The INCIPIT PhD Programme</b> (Innovative Life Science PhD Programme in <b>South Italy</b> ) in May – June, 2016
	3.	<b>Reviewer</b> (Member of Review Committee) for selection of abstracts for podium and poster presentations in <b>ISPOR</b> conferences, meetings and workshops.
	4.	Biographical profile selected for inclusion in the Who's Who in the World 2015 in December 2014 by Marquis Who's Who, USA.
	5.	Travel Grant for being speaker at International Applied Reliability Symposium, Singapore in October 2013 by ReliaSoft Asia Pte. Ltd., Singapore.
	6.	Awarded Research Promotion Scheme (RPS) of Rs. 19.5 Lakh by AICTE, New Delhi in January 2012.
	7.	BRG Travel Grant to present paper at Groningen, Netherlands in October 2009 by Bioencapsulation Research Group, France.
	8.	International Travel Support to present paper at FAPA, Singapore in November 2008 by Department of Science and Technology, Government of India and Centre for Cooperation in Science and Technology among Developing Societies (CCSTDS), Chennai, India.