

## Faculty Profile



### Personal Details:

Name : MR. TAPKIR AMIT SURYAKANT  
Date of Birth : 1<sup>st</sup> JULY1984  
Highest Qualifications: M. Pharm. (Pharmaceutical Chemistry)  
Contact no. : 09970646090  
E-mail : amitmcp1@rediffmail.com  
Date of joining the institute : 10<sup>TH</sup> December, 2010  
Present Status : Asst. Prof. Dept. of Pharmaceutical Chemistry

### Academic Qualification:

No.	Qualifications	Board / University	Year of Passing	Class
1	B. Pharm.	Pune University	2006	First Class
2	M. Pharm. (Pharmaceutical Chemistry)	Mumbai University	2008	First Class
3	Ph.D.	Pune University	Regd.	

### Experience:

Academics 05  
Industry Nil  
Subjects taught : Pharmaceutical Organic Chemistry I & II,  
Medicinal Chemistry, Pharmaceutical Analysis,  
Advanced Analytical Techniques, Drug Design.  
Teaching award : Nil  
Membership of professional bodies: Life member of APTI

### Research Experience:

Research grants received:	Nil
---------------------------	-----

## Research Publications

International: 01

1. **Amit Suryakant Tapkir\***, Bhimashankar Haridas Surwase, Shailaja Bhanudas Jadhav and Pravin Digamber Chaudhari Development and validation of RP-HPLC method for simultaneous estimation of telmisartan and clorthalidone in bulk and tablet dosage form, *Der Pharmacia Lettre*, March 2013, 5 (1):149-154.

National: 03

1. **AS Tapkir et al**, "Role of docosahexaenoic acid on development of different organs", *molecular Pharmacology*, vol-2 2012 issue-3 Inventi, [ISSN 0976-3856].
2. **Amit S. Tapkir\***, Bhimashankar H. Surwase, Shailaja B. Jadhav, Pravin D. Choudhari, Pundlik M. Rachmale, Development and validation of a stability indicating assay method of lornoxicam by using uv-visible spectrophotometer. *International Journal of Pharmaceutical And Chemical Sciences*. February 2013, Issue -1 [ISSN 2277-5005], Page No. 468-476.
3. Aniruddha J Palande, Shailaja B Jadhav\*, **Amit S Tapkir**, Pravin D Chaudhari, Bhimashankar H Surwase And Pundlik M. Rachamale, development and validation of stability indicating assay method of etodolac by using uv-visible spectrophotometer, *International Journal Of Pharmaceutical And Chemical Sciences*, Vol. 2 (2) Apr-Jun 2013, [ISSN: 2277 5005] Page No. 678-685.

Book Chapters: Nil

Presentations: 02

1. **Tapkir A**, Hardikar P, Singh J, Kadam PP\*, Gogtay NJ and Iyer KR, *Evaluation of the Activity of Cytochrome P450 2A6 (CYP2A6) in Normal Healthy, Adult Western India Population, by Phenotyping*, at the Second International Conference on 'Drug Discovery and Development – South Asian Perspective' organized by the South Asian Chapter of AACCP, Mumbai, India, October 4-5, 2008. **(Second Prize for the Poster)**
2. Kamble SH\* Varghese AM, Gangar A, Deshpande SV, **Tapkir AS**, Tannu PL, Chinee MS, Shirsat VA, Gogtay NJ, Iyer KR. *Phenotyping for CYP2A6, CYP2C9, CYP2D6, CYP2E1, FMO and N-acetyl transferease activities in a sample Mumbai population*, was adjudged as one amongst the top three posters at the Second International symposium on "Drug Metabolism and Pharmacokinetics Symposium: Applications Toward Drug Discovery and Development", held at NIPER, Mohali, India, February 27-28, 2010 **(Best poster Award)**

**Mr. Amit S. Tapkir**