

# CURRICULUM VITAE

## DHEERAJ SUKHDEO BELE

M.Pharm, Ph.D. (Pharmaceutical Chemistry)

**Postal Address:** Dheeraj S. Bele

B-9, Shrinagar Colony, Mandleshwar, Dist. Khargone (M.P.)-451 221

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**Approved supervisor** for Ph.D. programme in Pharmacy in PACIFIC UNIVERSITY,  
Udaipur (Raj.)

**No.of Ph.D. Students under Supervision:** 02

**No. Of Ph.D. awarded** : 01

**Area of specialization** : Pharmaceutical Chemistry

**Title of Ph.D. research work:** Synthesis of some mannich bases of 6-substituted-2-Aminobenzothiazole: Their Pharmacological Screening And Formulation.

**Supervised by** : Dr. Indrajeet Singhvi, Principal and Director, Pacific College of Pharmacy, Udaipur (Raj.)

**Title of M.Pharm. Project work:** Synthesis of some mannich bases of 6-substituted-2-aminobenzothiazole As Analgesic.

**Supervised by** : Dr. K. P. Bhusari, Principal, Nagpur College of Pharmacy, Wana Dongri, Hingana Road, Nagpur (M.S.)

### Academic Vitae:

S.No.	Examination	Year of Passing	Name of college / Institute	Board/ university	Percentage
1.	Ph.D.	April, 2009	Dept. of Pharmacy, MLSU, Udaipur(Raj.)	M L S University, Udaipur (Raj.)	
2.	M. Pharm.	2001	Univ. Dept. of Pharm. Sciences, Nagpur(M.S.)	NAGPUR	62.11
3.	B. Pharm.	1998	Univ. Dept. of Pharm. Sciences, Nagpur(M.S.)	NAGPUR	56.77
4.	H S S C	1993	Y J C, Nagpur (M.S.)	MAHARASHTRA	72.34
5.	S S C	1990	M G C S High School, Nagpur (M.S.)	MAHARASHTRA	83.28

**Details of Work Experiences: (Total 15 years)**

S.No.	Name of Institution	Designation	Period		Total Period (Y.M.D)
			From	To	
1.	Charak Institute of Pharmacy, Mandleshwar, M.P.	Professor	15-07-2010	Till date	05.08.02
2.	B N College of Pharmacy, Udaipur (Raj.)	Associate Professor	03-09-2009	14-07-2010	00.09.11
3.	B N Girls' College of Pharmacy, Udaipur (Raj.)	Associate Professor	21-08-2007	02-09-2009	02.00.12
4.	B N Girls' College of Pharmacy, Udaipur (Raj.)	Lecturer	01-10-2004	20-08-2007	02.10.20
5.	B N College of Pharmacy, Udaipur (Raj.)	Lecturer	13-09-2004	30-09-2004	00.00.16
6.	G R Y Institute of Pharmacy, Khargone, M.P.	Lecturer	21-02-2003	11-09-2004	01.06.20
7.	P W College of Pharmacy, Yavatmal, M.S.	Lecturer	05-08-2001	20-02-2003	01.06.15
8.	G D V Pharmaceuticals	Production Associate	July, 1998	June, 1999	01.00

**Academic: (P G Level):** (About 3 yrs.) From July 7, 2007 to July 13, 2010.

**RESEARCH PAPERS PUBLISHED:**

**National:** Five

1. I. Singhvi and **D.S.Bele\***, "Synthesis And Analgesic Activity of Some Mannich Bases of 6-Substituted-2-Aminobenzothiazole", *Research Journal of Pharmaceutical Technology*, Vol. I. Issue 1, Jan-Mar'2008, 22.
2. Mrunal K.Shirsat1\*, Gupta S.K., Ashwat M.S., Singhvi I.J., Mahatma O.P, **Bele D.** Antipyretic Effects of Whole plant Extract of *Calotropis gigantean Linn.* A Folk Medicine from Rajasthan, India, *Inventi Rapid: Ethnopharmacology*, Vol. 1, Issue 3, Published on Web 11/11/2010, [www.inventi.in](http://www.inventi.in)
3. Mrunal K. Shirsat1\*, S. K. Gupta, **Bele D.**, R.Vaya, Dwivedi , S. Goyal, Singhvi I. J. & Mahatma O. P. "Antipyretic Effects of Whole Plant Extract of *Nyctanthes arbortristis linn*". *Research & Reviews: A Journal of Pharmaceutical Science* Volume 2, Issue 1, Aug, 2011, Pages 7-10.

4. Dangi Girija, **Bele Dheeraj**; “Thienopyridines: Platelet Adp Receptor Antagonist”, *Journal of Drug Delivery & Therapeutics*; 2011, 1(1): 8-16
5. Agarwal Alka<sup>1</sup>\*, Ashawat M.S., Sharma K., **Bele D** and Singhvi, I., “Qualitative Determinations of Steroids in Face Cream Formulation by Fourier Transform Infrared Spectrometry” *Research Journal of Pharmaceutical Technology*, Vol.4, Issue 10, October-11, 1547-51

**International:** Eleven

1. I. Singhvi and **D.S.Bele\***, Synthesis And Antimicrobial Activity Of Some Mannich Bases of 6-Substituted-2-Aminobenzothiazole, *Int. J. Chem. Sci.:* 7(1), 2009, 396-404
2. **Bele DS\*** and Singhvi I, “Synthesis and Antimicrobial Activity of Some Mannich Bases of 6-Substituted-2-Aminobenzothiazole” *Asian J. Research Chem.* 2(3): July- Sept., 2009, 246-249
3. **Bele D.S\***. and Singhvi I., “Synthesis and Antimicrobial Activity of Some 1,3-Diheteroaryl Substituted-Propan-1-One Derivatives” *International Journal of Pharma and Bio Sciences*, 2(1): Jan-March, 2011, P661-P666
4. Goyal P K, Bhandari A, Rana A C and **Bele D S**, “Synthesis and Antimicrobial Activity of Some 3-Substituted-4H-1,2,4-Triazole Derivatives”, *Asian J. Research Chem.* 3(2): April-June, 2010, 355-358
5. Goyal P K, Bhandari A, Rana A C and **Bele D S**, “ Synthesis Of Some New 3-Substituted-4H-1,2,4-Triazoles And Their Evaluation For Antimicrobial Activity”, *Int. J. Chem. Sci.:* 8(2), 2010, 1346-1352
6. D.S. Bele and I. Singhvi, “A Review On 1, 2, 4-Triazoles” *Asian Journal of Biochemical and Pharmaceutical Research*, Issue 2 (Vol. 1) 2011, 88-101.
7. Alka Agarwal\*, I.J.Singhvi, **D.Be**le, K. Sharma, S.K.Gupta, G. Karwani, and M.Kumawat, “Evaluation Of Steroids In Face Creams Of Different Marketed Brands” *International Journal of Pharmacy and Technology*, June-2011, Vol. 3 Issue No.2, 2480-2486.
8. M. K.Shirsat, **D. Bele**, S.K.Gupta, R. Vaya, J. Dwivedi, I. J. Singhvi, O. P. Mahatma, “Histological Study of Different Part of Nyctanthes Arbotristis Linn.” *Asian Journal of Biochemical and Pharmaceutical Research*, Issue 2 (Vol. 1) 2011, 292-297
9. **Bele D S\*** and Singhvi I, “Synthesis, Analgesic and Anti-inflammatory Activity of Some Mannich Bases of 6-substituted-2-Aminobenzothiazole” *Pharmacie Globale International Journal of Comprehensive Pharmacy*, 2011, 10 (04)
10. **Bele D.S.\*** and Singhvi I. “Synthesis, Anti-inflammatory and Ulcerogenic Activity of some Mannich Bases of 6-substituted-2-Aminobenzothiazole” *International Journal of Research in Pharmacy and Chemistry*, 2011, 1(4), 1058-65
11. Priya Jain and Dheeraj S. Bele, “Novel Antimalarial Agents and Targets: An Optimism Over Resistance” *Int.Jour.of Pharm.,Chemical and Bio. Sci.*, 2015, 5(1), 163-170.

## **REVIEW PAPERS / POSTERS PUBLISHED:**

- Improvements and Advancements In Analytical Methods: Tenth APTI National Convention, Nagpur (M.S.), 2005.
- Advancements In Pharmaceutical Analysis: Tenth APTI National Convention, Nagpur (M.S.), 2005.
- Role of Pharmacist Of Motivate Quit Smoking: Tenth APTI National Convention, Nagpur (M.S.), 2005.
- Transport of Human Pharmaceuticals To The Atmosphere and Their Photodegradation: National Symposium on Photocatalysis for enerey, environment and chemical Industries, Udaipr (Raj.), December 2005.
- Drugs From Marine Source Having Therapeutic Value: National Symposium on Emerging trends in Plant biology, environment protection and biotechnology, Udaipur, October-2006.
- *In Vitro* Free Radical Scavenging of *Withania somnifera* Leaf: National Symposium on Emerging trends in Plant biology, environment protection and biotechnology, Udaipur, October-2006.
- Synthesis and Biological Evaluation of Novel Acridone Derivatives: National conference on recent trends of research in Pharmaceutical sciences: Srinathji Institute of Pharmacy, Nathdwara (Raj.), January-2008.
- Recent Developments in Nutraceuticals: A Review: International Herbal Conference, Bangalore (Karnataka), February-2009.

## **M. Pharm. Research Projects Supervised: Seven (07)**

- Synthesis and Biological Evaluation Of Benzothiazole derivatives.
- Synthesis and antimicrobial activity of some 2-Pyrazoline derivatives.
- Synthesis and biological evaluation of some novel semicarbazone derivatives for anticonvulsant activity.
- Synthesis and biological evaluation of some novel 1,2,4 Triazole derivatives.
- Development and validation of Analytical Methods for Paliperidone tablet
- Development of formulation and Analytical Methods for Estimation of Flurbiprofen sodium ophthalmic solution.
- Development of formulation and Analytical Methods for Estimation of Tobramycin Sulphate and Fluorometholone ophthalmic suspension

**B. Pharm. Projects Supervised:** Thirteen (13)

- Importance of Mannich reaction In Development of Potential Therapeutic Agents.
- Thiazole And Its Derivatives As Potential Therapeutic Agents.
- Imidazole And Its Derivatives As Potential Therapeutic Agents.
- Patents Updates On Microencapsulation.
- Review On Pulmonary Drug Delivery System.
- A Review On Quantitative Structure Activity Relationship.
- A Review On Grignards Reagents.
- Mushroom, A dynamic fungi: An overview
- Marine Drugs: An overview
- An overview on AIDS and its treatment
- Utility of Microwave assisted synthesis in development of New biological molecules
- An overview on IUPAC nomenclature of Organic compounds
- An overview on Tetrazoles

**PERSONAL VITAE:**

**Date of Birth:** May 15, 1975.

**Father Name:** Mr. Sukhdeo M. Bele

**Permanent Address:** Misal Lay Out, Near Shivmandir, Jaripatka, Nagpur (M.S.)-  
440014

**Marital status:** Married

**Nationality:** Indian

**Languages Known:** English, Hindi, Marathi and French.

**Blood Group:** O' Rh+

**Address of current employer:** Draun Shiksha Samiti, Mandleshwar, Dist. Khargone  
(M.P.)- 451221, Contact No.: 07283-234036

**Industrial Training Underwent:** One month Industrial training in various  
Departments of INDO PHARMA, MIDC, Thane

**Passed GATE** examination conducted by I I T in 1998.

**Reference:**

1. Dr. Indrajeet Singhvi, Principal, Pacific College of Pharmacy, Udaipur (Raj.)Contact No. +91 94143 85479
2. Dr. K. P. Bhusari, Principal, Nagpur College of Pharmacy, Wana Dongri, Hingana Road, Nagpur (M.S.)  
Contact No. +91 98221 15812

**PLACE:**

**DATE :**

**(DR. DHEERAJ SUKHDEO BELE)**