



# Curriculum Vitae

## Personal Information

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*Name* : Gangurde Hemant  
*Father's Name* : Shri. Hiranman R. Gangurde  
*Date of Birth* : July 11, 1983  
*Citizenship* : Indian

*Home Address* : House No. 261, "HUDCO Colony", Sawarkar Nagar,  
*(Correspondence)* Manamd(423104), Tal. Nandgaon, Dist. Nashik.

*Office Address:* Lecturer  
Shri Neminath Jain Brahmacharyashram's  
SHRIMAN SURESHDADA JAIN COLLEGE OF PHARMACY  
Jain Gurukul, Neminagar, At/p. Tal. CHANDWAD  
Dist. Nashik- 423 101.  
Mobile: +919421601654, e-mail: [hgangurde@gmail.com](mailto:hgangurde@gmail.com)

## Degrees

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2007 **Masters Degree in Pharmacy (M. Pharm.), First Class (2005-07)**  
Annamalai University, Annamalai Nagar, Chidambaram- 608002. With Quality Assurance as a subject of specialization.  
**Place of Education:** Department of Pharmacy, Annamalai University Annamalai Nagar, Chidambaram- 608002, Tamil Nadu.

2005 **Bachelors Degree in Pharmacy (B. Pharm.), First Class (2002-05)**  
University of Pune, Ganeshkhind, Pune-411007  
**Place of Education:** Shri Neminath Jain Brahmacharyashram's, Shriman Sureshdada Jain College of Pharmacy Neminagar, Chandwad (Nasik)-423101

2002 **Diploma in Pharmacy (D. Pharm.), First Class (2000-02)**  
Board of Technical Examination Maharashtra State, Mumbai.  
*Place of Education:* Shri Neminath Jain Brahmacharyashram's,  
Dipchand FakirchandLodha College of Pharmacy,  
Neminagar, Chandwad (Nasik) -423 101

## Teaching Experience

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2007– Till Date            **Currently** working as a Lecturer of Pharmaceutics at the Shri Neminath Jain Brahmacharyashram ' s Shriman Sureshdada Jain College of Pharmacy, Jain Gurukul, Neminagar, At/p. Tal. Chandwad, Dist. Nashik - 423 101.  
(From February 2007 to Till Date).

### ***Research Interest***

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Colon specific drug delivery system (CSDDS).  
Gastro retentive drug delivery system.  
Study of Biomaterials in controlled drug delivery.  
Study of natural and synthetic polymers in drug delivery.  
Process Validation and Cleaning Validation.

### ***Techniques***

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Fluidized Bed Processor (Mini Glatt)  
Rotary Tablet Compression Machine.  
Spray Dryer.  
Accelerated stability oven.  
Tablet coating machine.  
Planetary mixer.  
Laminar air flow and HEPA filter.  
Dissolution and Disintegration test apparatus.  
U.V Spectrophotometer  
Hardness and Friability tester.  
pH meter, Refractometer, Colorimeter etc.

### ***Services at the Home and Other University Level***

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1. Chairman&/ Examiner for Graduate level Practical Examinations of Pharmaceutics conducted by University of Pune.

### ***Memberships and Affiliations***

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Life Member: Association of Pharmaceutical Teachers of India, MA/LM-815  
Life Member: Indian Pharmacy Graduate Association, India, LM 596.

### ***Publications***

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### **Peer-reviewed research papers:**

1. Gangurde H.H., AS Mundada, VS Gulecha, VS Borkar, MS Mahajan. Gastroretentive Dosage Forms: An Overview. *Inventi Rapid: NDDS* (1) 2010
2. Borkar V. S., Gangurde H.H., Gulecha V. S., Bhojar P.K., Mundada A.S. Evaluation of *in vitro* antihelmintic activity of leaves of *Butea monosperma*. *International Journal of Phytomedicine* 2 (2010) 31–35.
3. Mundada A.S., Mahajan M.S., Gangurde H.H., Borkar V.S., Gulecha V.S., Khandare R.A. Formulation and evaluation of polyherbal antipsoriatic cream *Pharmacologyonline* 2: (2009) 1185–1191
4. Borkar V. S., Gangurde H.H., Gulecha V. S., Mundada A.S., Baheti J.R. Evaluation of invitro anti-inflammatory activity of leaves of *Butea monosperma*. *Indian drugs* 47(6) 2010
5. Khandare R.A., Gulecha V.S., Mahajan M.S., Mundada A. S., Gangurde H.H. Evaluation of antiulcer activity polyherbal formulation *IJPRD* (2009) Vol-1 Issue-10 1–6.
6. Gulecha V.S, Mahajan M.S., Khandare R.A., Parikh V.B., Chordiya P.V., Gangurde H.H. Evaluation of antianxiety, antidepressant, nootropic activity of polyherbal formulation. *Adv Pharmacol Toxicol* (2) 2009 19–24.

### **Papers presented at scientific meetings, conferences and published abstracts:**

- 1) Dumbare M.R, Gangurde H.H, Gulecha V. S, Bairagi V.A, Bachhav R.S, Todarwal.A.N. *FAT and SAT*. Indian Pharmaceutical Conference (IPC) 2007 1<sup>st</sup> – 3<sup>rd</sup> January 2008 at Varanasi Abstract no.– A425.
- 2) Jain R.P, Gulecha V.S, Gangurde H.H, Bachhav R.S, Baheti J.R, *Approaches of Nanotechnology in drug delivery system*. International conference of Drug Discovery & Nanotechnology (MDDNT) 26–28<sup>th</sup> February 2008. Abstract no.–NTPP-026.
- 3) Patel H.N., Gangurde H.H, Gulecha V.S, Bachhav R.S, Baheti J.R, *Applications and markets for Nanotechnology tools and products*. International conference of Drug Discovery & Nanotechnology (MDDNT) 26–28<sup>th</sup> February 2008. Abstract no.–NTPP-045.
- 4) Patel R.N., Gangurde H.H, Gulecha V.S, Bachhav R.S, Baheti J.R, *Nanotoxicology*. International conference of Drug Discovery & Nanotechnology (MDDNT) 26–28<sup>th</sup> February 2008 Abstract no.– NTPP-038.

- 5) Mandlecha P.U., Gulecha V.S, Gangurde H.H, Bachhav R.S, Baheti J.R, *Nanotechnology benefits at risks*. International conference of Drug Discovery & Nanotechnology (MDDNT) 26–28<sup>th</sup> February 2008 Abstract no.–NTPP–041
- 6) Patel P.D., Gangurde H.H, Gulecha V.S, Bachhav R.S, *Approaches of Transgenic plants in healthcare*. National conference on New Horizons in Biotechnology (NCNHB) 8 –9<sup>th</sup> February 2008 Abstract no.–88.

### **Participation in National/International Conferences and Seminars**

1. January 21 – 22, 2008, Attended Pune University two day State level Seminar on “Practical approach in design and development of products of natural origin” organized by Sinhgad college of pharmacy, at Pune as Delegate.
2. 23–24 August 2008 *Current trends in Novel drug delivery systems (CTNDDS)* at R.C.Patel institute of pharmaceutical education and research, Shirpur.