

CURRICULUM VITAE

PERSONAL INFORMATION

**DHOLAKIYA ROHIT
BHAGVANBHAI**

**M.Pharm in
Pharmaceutics**

'149', Tejendra Park Society,
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Gujarat.
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Marital status: Married

Languages known: English, Hindi,
Gujarati

Nationality: Indian

Date of Birth: 22nd Nov. 1984

HOBBIES:

Reading books, listening to
music, playing cricket, volley ball,
singing, dancing etc.

CAREER OBJECTIVE

Seeking on entry into the hallowed portals of a pharmaceutical where my skills and abilities are best utilized and enhanced, thus leading to my professional growth as well as organization growth.

AREA OF INTEREST

Teaching and Formulation and Development

ACADEMIC VIGNETTE

Pursuing **Ph.D. in Pharmaceutical Sciences** from Veer Narmad South Gujarat University, Surat.

M. Pharm with first class from Department of Pharmaceutical Sciences, MLSU, Udaipur, Rajasthan in the year 2007.

B. Pharm with first class from B. K. Mody Govt. Pharmacy College, Saurashtra University, Rajkot. Gujarat, in the year 2005.

H. S. C. – 83.54 % from G. S. E. B. Gujarat in the year 2001.

S. S. C. – 81.00 % from G. S. E. B. Gujarat in the year 1999.

Training:

Undergone Industrial Training at **Parad Pharmaceuticals Pvt Ltd.** Kosamba, in various departments.

Project works:

1) "Design and Evaluation of Floating Tablet of Diltiazem HCl"

At Lincoln Pharmaceutical Pvt. Ltd., Kalol, Ahmedabad.

2) "Formulation and in-vitro evaluation of Ganciclovir microspheres"

At Shree Dhanvantary Pharmacy College, Kim.

3) "Study the effect of various Superdisintegrants on release parameters of Fast Dissolving Tablet of Ranitidine HCl"

At Shree Dhanvantary Pharmacy College, Kim.

4) "Study the in-vitro comparison of various marketed preparation of Diclofenac sodium"

At Shree Dhanvantary Pharmacy College, Kim.

5) "Stability studies of API"

At Shree Dhanvantary Pharmaceutical Analysis & Research Centre, Kim.

Publications:

- 1. Development, In-vitro Evaluation & Study of Hardness on Buoyancy Time of Gastro Retentive Floating Tablets of Femotidine, *Journal of Pharmacy Research* 2009, 2(10), 1579-1583.**
- 2. Gastro retentive System of Atenolol using HPMC K15, *International Journal of PharmTech Research*, Vol.1, Issue 4, pp 1616-1620.**
- 3. Design, Evaluation and Study of Effect of Hydrophilic Polymers on the Release Rate of Antiulcer Floating Tablet, *J Young Pharm*, Vol 1, Issue 4, 305-311.**
- 4. Development and Evaluation of Novel Immediate Release Tablet of Metoclopramide HCl by Direct Compression using Treated Gellan Gum as a Disintegrating agent, *Journal of Pharmacy Research* 2009, 2(9), 1460-1464.**
- 5. Development and Validation of TLC-Densitometry Method for Simultaneous Determination of Telmisartan and Amlodipine Besylate in Bulk and Tablet, *J Young Pharm.*, Vol 1, Issue 3, 259-263.**

6. **RP-HPLC estimation of Aspirin and Atorvastatin Calcium in Combine Dosage Form**, *International Journal of Pharmacy Research* 2009, 2(7), 1274-1275.
7. **Impact of Patient Education on Health Related Quality of life of Dialysis Patients**, *Journal of Pharmacy Research* 2009. 2(9), 1376-1378.
8. **Development and Evaluation of Taste Masked Suspension of Prokinetic Agents by Using Ion Exchange Resins**, *International Journal of PharmTech Research*, Vol.2, No.1, pp 240-245.
9. **Determination of Telmisarten in Solid Dosage Form by RP-HPLC**, *Asian J. Research Chem.*, 2(4), 506-508.
10. **Application of TLC-Densitometry Method for Simultaneous Determination of Lopinavir and Ritonavir in Capsule Dosage Form**, *Oriental Journal of Chemistry*, 2009, 1(4), 1644-1649.
11. **The effect of various super disintegrating agents on mouth dissolving tablet of Ranitidine HCl**, *Research J. Pharm. and Tech.*, 3(1), 175-178.
12. **Design, Development and Characterization of Mouth Dissolving Tablet of Cinnarazine Using Super Disintegrates**, *International Journal of PharmTech Research*, Vol.2, No.1, pp 97-105.

Experience:

- **Three Months Industrial Training** in various departments at **Parad Pharmaceuticals Pvt Ltd. Kosamba.**
- **Ten months** as a **Jr Research Trainee** in **F&D Department** at **Lincoln Pharmaceuticals Ltd. Kalol.**
- Working as a **Lecturer** at **Shree Dhanvantary Pharmacy College, Kim** since **February 2007.**

Nature of work:

- Formulation and in vitro evaluation of **once daily floating tablet** of **Diltiazem HCl**
- Preparation and evaluation of various Targeted Drug Delivery like **Niosomes, Nanoparticles, Microspheres, Transdermal patches, Hydrodynamically Balanced Tablets, Matrix Tablets, Solid dispersions, Dry suspension, Gel** and other formulations.

Membership:

- Life Member of Indian Pharmaceutical Association (IPA).
- Life Member of The Association of Pharmaceutical Teachers of India (APTI).
- Life Member of State Pharmacy Council of India (PCI)
- Member of IPA Local branch (as a secretary)

Skills acquired/Achievements:

- Accelerated *stability studies* as per ICH guidelines.
- Formulation & Evaluation of various *controlled release formulations*.
- Calorimetric compatibility data related to *drug polymer interaction*.
- *Organizer* of various events at U.G. & P.G. level
- University *Merit Holder* at U.G. and P.G. level.
- *Academic Coordinator* at Shree Dhanvantary Pharmacy College, Kim.
- Institute *Exam Co-ordinator* for Gujarat Technological University.
- *In charge HOD* of Pharmaceutics at Shree Dhanvantary Pharmacy College, Kim.
- *Approved lecturer and Examiner(external)* by Veer Narmad South Gujarat University, Surat.
- *Institute Inspection coordinator for AICTE, PCI and LIC.*

Equipments handled:

Hands on experience on

- UV spectrophotometer.
- FTIR
- HPLC, GC
- Ultrasonicator
- USP XXIV Dissolution testing apparatus
- Rotary tablet punching machine
- All laboratory grade instruments

Conferences/workshops attended and Presentation:

- Attend a National seminar on “Management of Neurodegenerative Disorders Challenges and Opportunities” in 2006, at SET’s College of Pharmacy, Dharwad, Karnataka.
- Attend a Workshop on “Horizons in HPLC” in 2007, at SDPC, Kim, Gujarat.
- Attend a National Conference on “Neurodegenerative Disorders” & Presented a Poster on “Neurodegenerative disorders and their management using Antioxidants” in 2007, at SET’s College of Pharmacy, Dharwad, Karnataka.

- Attend a National Conference on “Current Trends in Novel Drug Delivery System” & Presented a Poster on “Design & in-vitro Evaluation of floating Tablet of Diltiazem HCl” in 2008, at R.C. Patel College of Pharmacy, Shirpur, Maharashtra.
- Attend a National Level Symposium “Pharmashine-2008” & present a seminar on “Magnetic Drug Delivery System: An Overview”, in 2008, at C.U.Shah College of Pharmacy & Research, Surendranagar, Gujarat.
- Attend a State Level Seminar “Pharmavista-2009” in 2009, at SDPC, Kim, Gujarat.
- Attend a state level seminar “Pharmavision 2020” in 2009, at S. J. Thakkar Pharmacy College, Rajkot, Gujarat.
- Attend a National level seminar “APTICON 2009” & present a poster on “Effect of diluents on floating tablet of Diltiazem HCl”, in 2009, at L. M. College of Pharmacy, jodhpur, Rajasthan.
- Attend a State level seminar “Pharmaexcellence-2009” in 2009, at C. K. Pithawala Institute of Pharmaceutical Science and Research, Surat, Gujarat.
- Attend “61st IPC” in 2009, at Nirma Institute of Pharmacy, Ahmedabad, Gujarat.
- Attend a National level seminar “Emerging Trends in pharmaceutical Sciences” in 2010, at Smt. B.N.B. Swaminarayan Pharmacy College, Salvav, Gujarat.

References:

1) **Prof (Dr.) N.R.Sheth,**
Head,
 Department of Pharmaceutical Sciences,
 Saurashtra University,
 Rajkot, Gujarat.
 Mob.: 094282 02492

2) Prof (Dr.) A.M.Badiger,
Director,
Shree Dhanvantary Pharmacy College,
Shree Dhanvantary Pharmaceutical Analytical & Research Centre,
Kim(E), Gujarat.
Mob.: 099040 98001

Declaration:

I hereby declare that the above mentioned information are true and to the best of my knowledge.

Date:

Rohit Dholakiya