## **CURRICULUM VITAE**

# Krupa M. Patel

B. Pharm, M.Pharm (Quality Assurance)

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# **OBJECTIVE**

- To pursue a successful, challenging & exciting career while dispensing my maximum potential to the benefit of the organization and, at the same time complimenting my passion for learning.
- To make positive contribution towards promoting team spirit in meeting the objective of organization and own professional growth.

### **AREA OF INTEREST**

- Quality Assurance (QA)
- Regulatory Affairs (RA)
- ADL

### **ACADEMIC PROFILE**

Passing Year	Degree	College/School	University / Board	Grade
May 2014	M.PharmIV	Shri Sarvajanik Pharmacy College, Mehsana	GTU	8.00 SPI
November 2013	M.PharmIII	Shri Sarvajanik Pharmacy College, Mehsana	GTU	8.03 SPI
June 2013	M.PharmII	Shri Sarvajanik Pharmacy College, Mehsana	GTU	7.53 SPI
November 2012	M.PharmI	Shri Sarvajanik Pharmacy College, Mehsana	GTU	7.80 SPI
June 2012	B.Pharm	Shri Sarvajanik Pharmacy College, Mehsana	GTU	8.18 CPI
March 2008	H.S.C.	M. B. Patel English Medium Secondary and Higher Secondary School, Gandhinagar	G.H.S.E.B. (E.M.)	57.20 %
March 2006	S.S.C.	K. B. Agrawal High School, Deesa	G.H.S.E.B. (E.M.)	81.86%

### **DISSERTATION UNDERTAKEN**

- "Spectrophotometric and Chromatographic Methods for Simultaneous Determination of Desvenlafaxine and Clonazepam in Tablet Dosage Form"
- Dissertation work done at **Shri Sarvajanik Pharmacy College, Mehsana** under the guidance of **Dr. J. B. Dave** from 1 November 2013 to 10 April 2014.

#### SCIENTIFIC EXPERTISE

- Acquainted with different types of UV/HPLC/HPTLC Method Development
- Appreciable understanding of the concepts related to Intellectual Property Right and Regulatory Affairs
- Capabilities of executing challenging assignment with right blend of intelligent and patience ability to learn fast confidence and commitment to work assigned.
- Ability to work as a team player as well as an individual with excellent communication skills.

## **SPECIAL INSTRUMENT HANDLED**

- HPLC LC 2010CHT, Shimadzu.
- UV-visible spectrophotometer UV-1800 and 2600, Shimadzu.
- o HPTLC, DESAGA
- Dissolution Apparatus

#### **COMPUTER LITERACY**

- MS office 2003, 2007, 2010. 2013, UV Probe and LC- solution etc.
- Proficient in Scientific Information Retrieval using various internet portals like
   Espacenet, USPTO, WIPO, Science Direct, Scifinder, PubMed, Google Scholar etc.

#### **INDUSTRIAL TRAINING**

• Undergone one month training at Sun View Biotech Pvt. Ltd., for the period of 30 days at Dec' 11.

#### **INDUSTRIAL VISITS**

- Zydus Cadila
- Saga Research Laboratory

## BEHAVIOURAL SKILLS/ STRENGTH

- ☑ Hard-working with dedication
- **☑** Good communication skill.
- ☑ Confidence, positive attitude, enthusiastic and self-belief.
- ✓ Adapting myself to any term or environment.
- ☑ Especially concentrated in taking responsibilities & keen to perform the duties efficiently.
- ☑ Sincere to have my abilities, strengths and priorities get started in right form from
- ☑ Good team worker and self-motivator who remains calm under pressure and flexibility.
- ☑ Honest & quick learner
- ✓ Analytical & logical skills

#### PERSONAL INFORMATION

Full Name:	Krupa Manojbhai Patel	
Birth Date:	15/06/1991	
Gender:	Female	
Marital Status:	Unmarried	
Language Known:	English, Hindi, Gujarati.	
Hobbies:	Accepting Challenging work, discussing new thoughts, searching new information, reading, listening music, travelling	
Mobile No:	9537130009	
E-mail ID:	kinu.pharm@gmail.com	
Address:	20, Om Park, Opp. Dantiwada colony, National Highway, Deesa-385535, DistBanaskantha, Gujarat.	

#### **PRESENTATIONS**

- Work Presented as Presenting Author:
- 1. <u>Krupa M. Patel</u>, Disha B. Patel, Bhavik N. Patel, Chhagan N. Patel; Model Presented on *Peristaltic Pump*: **PHARMAVISION 2020**; organised by Maliba Pharmacy College, Bardoli, Gujarat, **24-25 September 2011**.
- 2. <u>Krupa M. Patel</u>, Disha B. Patel; Poster presented on *Virosome*: **ENIGMA ELEVATED** '12; organised by Nirma Institute of Pharmacy, Ahmedabad, Gujarat, 17 March 2012.
- 3. <u>Krupa M. Patel</u>, Nayan H. Panchal, Jayant B. Dave, Chhagan N. Patel; Oral Presentation on *Development and Validation of Analytical Methods for Estimation of Cefixime & Azithromycin & Related Substance in Tablet Formulation*: **PHARMAVISION 2013**; organised by Shri Saravajanik Pharmacy College, Mehsana, , **28-29 September 2013**.
- Work Presented as Co-Author:
- **1.** <u>Disha B. Patel</u>, Krupa M. Patel and Mr. Amit Patel; Oral Presentation on *Fundamentals of Spectroscopy*: **APOCALYPSE 2011**; organised by K. B. Institute Of Pharmaceutical Education & Research, Gandhinagar, Gujarat, **10-11 August 2011**.
- **2.** <u>Disha B. Patel</u>, Krupa M. Patel and Dr. R. N. Desai; Oral Presentation on *Prescription Trend in India*: **PHARMAVISION**; Won the <u>First</u> Prize; Organized by Akhil Bharatiya Vidya Parishad at Pioneer Pharmacy College, Vadodara, **15-16 September 2012**.

### PAPER PUBLICATIONS

1. Nadim M. R. Chhipa, Krupa M. Patel, Sachin P. Ghanchi and Dr. Dhrubo Jyoti Sen; *Chicoric acid and its analogues as an anti-HIV integrase agents*: World Journal of Pharmacy and Pharmaceutical Sciences: 3(2), 2321-2335, 2014. (ISSN: 2278-4357, Impact Factor: 2.786, Index Copernicus Value: 5.76). http://www.wjpps.com/abstract.php?art\_id=907&year=2014&issue=VOLUME%203,%2

http://www.wjpps.com/abstract.php?art\_id=90/&year=2014&issue=VOLUME%203,%2 0FEBRUARY,%20ISSUE%202.

- 2. Krupa M. Patel, Jayant B. Dave; Development and validation of UV spectrophotometric method for simultaneous estimation of Desvenlafaxine and Clonazepam in tablet dosage form: International Journal of Pharmaceutical Research and Bio-Science. 3(3), 87-96, 2014 (ISSN: 2277-8713, Impact Factor: 4.278) http://www.ijprbs.com/issuedocs/2014/6/IJPRBS%20676.pdf.
- **3.** Krupa M. Patel, Jayant B Dave, Nadim M. R. Chhipa; *Development and validation of RP HPLC method for simultaneous estimation of Desvenlafaxine and Clonazepam in tablet dosage form*: **World Journal of Pharmacy and Pharmaceutical Sciences**: <u>3(7)</u>, 1049-1066, **2014**. (**ISSN: 2278-4357, Impact Factor: 2.786, Index Copernicus Value: 5.76**) http://www.wjpps.com/admin/assets/article\_issue/1404207886.pdf
- 4. Krupa M. Patel, Jayant B. Dave, R. Badmanaman; Quantitative Analysis of Desvenlafaxine Succinate and Clonazepam in Combined Tablets by use of Planar Chromatography: Journal of Planner Chromatography: (COMMUNICATED). (ISSN: 0933-4173, Impact Factor: 0.955).

## SEMINARS/WORKSHOP ATTENTED

- **1.** CSIR, New Delhi Sponsored National Seminar on **Regulatory and Industrial Prespective on GMP and GLP in India Vis A Vis Developed Countries,** at Shri Sarvajanik Pharmacy College, Mehsana on **11**<sup>th</sup> **February 2010**.
- **2.** Two days Seminar on **Recent Advancement in Analytical Techniques for Pharmaceutical Research**, at Ramanbhai Patel College of Pharmacy, CHARUSAT, Changa on **28-29 September**, **2012**.
- **3.** AICTE, New Delhi-Industry Institute Partnership Cell (IICP) Sponsored Seminar on **Upgrading Pharmaceutical Quality Control Laboratory to Enhance Quality Standards,** at Shri Sarvajanik Pharmacy College, Mehsana on **18**th **January, 2013.**
- **4. National Symposium on Innovations in Pharmaceutical Science 2013**, at AMA, Ahmedabad on **16**<sup>th</sup> **February 2013**.
- **5.** AICTE, New Delhi Sponsored on **Patenting on Pharmaceuticals**, at Shri Sarvajanik Pharmacy College, Mehsana on **6**<sup>th</sup> **July**, **2013**.
- **6.** GTU Sponsored Two Days Workshop on **Patenting in Pharmaceuticals**, at GTU, Gandhinagar Campus on **14-15 September**, **2013**.
- **7.** GUJCOST, Gandhinagar Sponsered Workshop on **Contemporary Tools in Pharmaceutical Research**, at Shri Sarvajanik Pharmacy College, Mehsana on **5**<sup>th</sup> **October 2013**.
- 8. AICTE, New Delhi-Industry Institute Partnership Cell (IICP) Sponsered Seminar on Career Prospects in Pharmaceutical and Allied Industries and Enterpreneurship, at Shri Sarvajanik Pharmacy College, Mehsana on 1st February 2014.

## **EXTRA-CURRICULAR ACTIVITY**

- 1. Won 2<sup>nd</sup> Prize in National Singing Competition at Bharat Vikas Parishad, Deesa, Gujarat, India on 7 August 2004.
- 2. Served as Organising Committee Member in PHARMAVISOIN-2013 at Shri Sarvajanik Pharmacy College, Mehsana on 28-29 September 2013.

### **REFERENCES**

Dr. J. B. Dave
 M.Pharm, Ph.D, FIPA,
 PG Director,

Department of Quality Assurance, Shri Sarvajanik Pharmacy College, Gujarat Technological University, Mehsana-384001, Gujarat, India.

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## **DECLARATION**

I hereby declare that all the particulars written above are true to the best of my knowledge and belief.

Place: Deesa

Date: Krupa M. Patel

I believe in hard work with strategic planning