

# RESUME

---

## AMIT VIHABHAI PATEL

B/49, Tulsi Bungalows,  
Opp-Maruti Flats,  
Radhanpur Road,  
Mehsana-384002  
Mo: 97277 16985  
Email id: [amit13\\_ambu@yahoo.com](mailto:amit13_ambu@yahoo.com)



---

## PERSONAL DETAILS:

Name: Patel Amitkumar Vihabhai  
Birth : 24<sup>th</sup> November 1985  
Sex: Male  
Religion: Hindu  
Cast: Kadva Patel  
Marital status: Married

## CAREER OBJECTIVE:

To be associated with progressive organization that gives ample scope to apply my skills in the areas of development of applications and to become a part of a team that would give me opportunity to expand my skills and work dynamically towards the organization.

## EDUCATIONAL QUALIFICATION:

**Graduation:** Shri B.M.Shah college of Pharmaceutical Education & Research Center, Modasa

**Post-Graduation:** Shri Sarvajanic Pharmacy College, Mehsana

**M.Pharm project:** Analytical method development and validation for estimation of Sirolimus in Pharmaceutical dosage forms

**COMPUTER QUALIFICATION:** M.S.Office, Internet. CCC exam

## STUDY PROGRESS

Sr No.	Examination Passed	Board/ Uni.	Year of Passing	Percentage
1	Ph.D.	HNGU, Patan	Pursuing	----
2	M.Pharm (Quality Assurance)	HNGU, Patan	2009	72.86%
3	B.Pharm	HNGU, Patan	2007	71.00%
4	H.S.C	G.H.S.E.B	2003	76.44%
5	S.S.C	G.S.E.B	2001	93.43%

## EXPERIENCE:

I am working as assistant professor in Pharmaceutical Chemistry (Analysis) department at Shri Sarvajanic Pharmacy College, Mehsana from 25<sup>th</sup> June 2009.

## TRAINING EXPERIENCE:

Sr. No.	Name of the organization	Nature of work in detail	Period	Description
1	Zydus Cadila Healthcare Ltd, Moraiya Plant. Ahmedabad	Project Trainee	May-2009 to December-2006	Worked on HPLC, UPLC, UV, Karl Fischer, Dissolution
2	Mann Pharmaceuticals, Mehsana	Trainee	Vacation Period during B.Pharm (3 Month Period)	Worked in manufacturing and Q.C Lab

## PUBLICATION:

- 1) **A V Patel**, A V Patel, V J Patel, C N Patel: UV-Spectrophotometric Method Development and Validation for Estimation of Galantamine Hydrobromide in Tablet Dosage Form, Journal of Chemical and Pharmaceutical Research, 2010, 2(2), pg no. 44-49.
- 2) **A V Patel**, A V Patel, C N Patel: New RP-HPLC Method for Quantitative Determination of Sirolimus in Pharmaceutical Dosage Form, Journal of Chemical Sciences, INVENTI IMPACT JOURNAL,
- 3) **A V Patel**, A V Patel, V J Patel, C N Patel: Quantitative Determination of Galantamine Hydrobromide in Pharmaceutical Dosage Form by High Performance Thin Liquid Chromatography, Journal of Chemical and Pharmaceutical Research, 2010, 2(2), pg no. 36-43.
- 4) **A V Patel**, A V Patel, A A Patel, N M Patel: Determination of polyphenols and free radical scavenging activity of Tephrosia purpurea

linn leaves (Leguminosae), Pharmacognosy Research, 2010, 2(3), pg no. 152-158.

- 5) **A V Patel**, A V Patel, A A Patel, N M Patel: Estimation of Flavonoid, Polyphenolic Content and In-vitro Antioxidant Capacity of leaves of Tephrosia purpurea Linn. (Leguminosae), Pharmacognosy Research, 2010, 2(3), pg no. 152-158.
- 6) **A V Patel**, A V Patel, N M Patel, P D Bharadiya: A Study on Evaluation of Anthelmintic Activity of Leaves Extract of Tephrosea purpurea (Linn), Inventi Rapid: Ethnopharmacology, 2011, Issue 3.

### **PRESENTATION:**

- 1) Paper was presented at 59<sup>th</sup> IPC containing the title “Simultaneous estimation of cilostazol and aspirin in synthetic mixture using HPTLC method ” held at Banaras Hindu University, Varanasi in 20<sup>th</sup> to 23<sup>rd</sup> December 2008 (**Poster**)
- 2) Paper was presented at national conference “Herbo-R & D’ 2008 containing the title “A review on Standardization of Herbal Raw Material and Finished Products according to WHO guidelines” (**Oral**) held at Siddipet - Andhra Pradesh, in 16<sup>th</sup> to 17<sup>th</sup> Feb. 2008
- 3) Paper was presented at GUJCOST paper competition containing the title “Analytical Method development & validation for estimation of Galantamine Hcl ” (**Oral**) held at SSPC, Mehsana in January 2009

### **RESEARCH PROJECTS:**

1) **UNDER GRADUATE LEVEL – NIL**

2) **POST GRADUATE LEVEL**

- A) “ HPLC method development and Validation for estimation of Sirolimus in pharmaceutical Dosage forms”
- B) “ To carry out Forced degradation study of Sirolimus Bulk drug an Tablet dosage form on HPLC”
- C) “ UV-Spectroscopic method development and Validation for estimation of Sirolimus in pharmaceutical Dosage forms”

## WORKSHOP/SEMINAR/SHORT TERM TRAINING/Q.I.P. ATTENDED

Sr. No	Workshop/Seminar/Short term training/Q.I.P.	Date/Year/Place	Level
1	Internation seminar on crossdisciplinary subjects	13-15 May, 2011,	Patan
2	AICTE Sponsored two week Staff Development Programme	1 <sup>st</sup> to 14 <sup>th</sup> July, 2011, Mehsana	National
3	GUJCOST sponsored state level competition held at Shri Sarvajanik Pharmacy College, Mehsana	9 <sup>th</sup> and 10 <sup>th</sup> January, 2009, Mehsana	State
4	Emerging Trends in Clinical Trials and Clinical Research: Role of Clinicians and Pharmacologists held at V.S. Medical College	13 <sup>th</sup> October, 2007 L.M.C.P, Ahmedabad	State
5	One day seminar on “Scientific Writing – Skill and Ethics” at BMCPEP, Modasa	5 <sup>th</sup> Aug 2007, Modasa	State
6	GUJCOST Sponsored “PATENT AWARENESS WORKSHOP” at SSPC, Mehsana	14 <sup>th</sup> July 2007, Mehsana	National

### EXTRA ACTIVITIES:

Sports: General Knowledge study, Cricket, Volleyball, Web Surfing.

\*\*\*\*\*