

## Falguni Vasoya

M-204, Air Castles Society,  
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## RESUME SUMMARY

Experienced and accomplished in different skills with different role like delivering lecture in various pharma subjects as an Assistant Professor, successful delivery of research project as a Research Fellow and Medicine dispensing work as a Pharmacist. With different roles and responsibilities I carried out till today, I am having following various skills.

## SKILLS

Analytical abilities	: HPLC, HPTLC, UV
Teaching	: Pharmaceutical Analysis, Biochemistry, Biopharmaceutics
Others	: ADME studies, QA/QC, Dispensing of Medicine
Documentation	: PCI, AICTE and ISO certification audit

## EXPERIENCE

1. General Hospital, Sola, Ahmedabad, Gujarat, India December 2013 – March 2015  
**Pharmacist** – Medicine dispensing, Stock management
2. B. V. Patel PERD Research Centre, Ahmedabad, Gujarat, India September 2012 – July 2013  
**Junior Research Fellow**  
Project: "Pharmacokinetic study of Herbal Drugs" – This is achieved using ADME profile, *In-vitro* metabolism study using liver microsomes and Identification of metabolism using GCMS. Development of validation method is done using HPLC.
3. S. J. Thakkar Pharmacy College, Rajkot, Gujarat, India July 2008 – April 2012  
**Assistant Professor**  
Responsibility:  
Lectureship in Biopharmaceutics, Biochemistry and Quality Analysis subjects  
Handling practical lab for Biochemistry and Quality Analysis subjects  
Guiding M.Pharm students for thesis work  
Preparing document for PCI, AICTE and ISO certification audit

## INDUSTRIAL TRAINING

1. ESPEE Formulation Pvt. Ltd., Rajkot, Gujarat, India April 2006 – July 2006  
**QC Trainee** – Learned the different aspects of Tablet/Capsule manufacturing process and Quality control process.

## PUBLICATIONS

1. Aswatha Ram H. N.\*, Shreedhara C.S., **Falguni P. Gajera** and Sachin B. Zanwar, *In Vitro* Free Radical Scavenging Potential of Methanol Extract of Entire Plant of *Phyllanthus reticulatus* Poir", Pharmacologyonline, May-August 2008, Vol. 2, 440- 451.
2. Aswatha Ram H.N., Shreedhara C.S., **Falguni Gajera P.** and Sachin Zanwar B., "Pharmacognostical Evaluation of *Phyllanthus reticulatus* Poir." Pharmacognosy Magazine, Apr-Jun 2009, 4(18): 176-182.
3. **Gajera Falguni P.**, Movalia Dharmishtha A. and Gajera Keyur P., "Quantitation of Rutin in Methanolic Leaf Extract of *Phyllanthus reticulatus* Poir. by High Performance Thin Layer Chromatography." international Journal of pharmacy research and development, July-2009 / Volume - 1 / Article No - 1.
4. Shreedhara C.S., Aswatha Ram H.N., Sachin B. Zanwar, **Gajera P. Falguni**, "Free radical scavenging activity of aqueous root extract of *Argyreia nervosa* (Burm.f.) Boj. (Convolvulaceae)", Journal of Natural Remedies, July-Dec 2009, Vol. 9/2: 216-223.
5. **Gajera Falguni P.**, Movalia Dharmishtha A. and Gajera Keyur P., Development and Validation of HPTLC Method for Quantitative Estimation  $\beta$ -sitosterol in Plant Extract of *Phyllanthus reticulatus* Poir. In international journal of pharmaceutical formulation and analysis, March-2010, Vol. 2.
6. Annie Shirwaikar, Saleemulla Khan, Yogesh H. Kamariya, Bharatkumar D. Patel and **Falguni P. Gajera**, Medicinal Plants for the Management of Post Menopausal Osteoporosis: A Review, The Open Bone Journal, 2010, 2, 1-13.
7. C.S. Shreedhara, H.N. Aswatha Ram, B. Sachin Zanwar and **P. Falguni Gajera**, "Medicinal Plants Possessing Anti-venom Activity--A Review", In: Indian Medicinal Plants, Edited by P.C. Trivedi, Aavishkar Publishers, Jaipur, 2009, pp 124-145.

## EDUCATION

1. **M. Pharm** (Pharmacognosy) with 80.00% (Distinction) June 2008  
MCOPS, Manipal University, Karnataka, India  
Thesis: Pharmacognostical, Phytochemical and Hypolipidemic activity of *Phyllanthus reticulatus* Poir.
2. **B. Pharm** with 71.31% (Distinction) April 2006  
Rofel college of Pharmacy, Vapi, V.N.S.G.U, Surat, Gujarat, India
3. **H.S.C.** with 75.85% (Distinction) April 2002  
G.S.H.S.E.B., Gandhinagar, Gujarat, India
4. **S.S.C.** with 85.86%. (Distinction) March 2000  
G.S.E.B., Gandhinagar, Gujarat, India

## **LANGUAGES**

Gujarati - Native language

Hindi and English - Speak fluently and read/write with good proficiency