**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 carried out, 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

**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*.

1. **B. Pharm** with 71.31% (Distinction) April 2006

Rofel college of Pharmacy, Vapi, V.N.S.G.U, Surat, Gujarat, India

1. **H.S.C.** with 75.85% (Distinction) April 2002

G.S.H.S.E.B., Gandhinagar, Gujarat, India

1. **S.S.C.** with 85.86%. (Distinction) March 2000

G.S.E.B., Gandhinagar, Gujarat, India

**EXPERIENCE**

1. General Hospital, Sola, Ahmedabad, Gujarat, India December 2013 – March 2015

**Pharmacist –** Medicine dispensing, Stock management

1. 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.

1. 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 reticulates* 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. Falg**uni, "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 β-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.

**LANGUAGES**

* Gujarati - Native language
* Hindi and English - Speak fluently and read/write with good proficiency