

JITESH K. JARIWALA
M.Pharm.

Permanent Address

7/2862, "Shri Harikrishna Nivas",
Moti Kadia Street, Saiyedpura,
Surat – 395003

Mobile No.: +91 9909277833

E-mail ID: jarijitesh@gmail.com

CAREER OBJECTIVE

Seeking a challenging position with responsibility that will allow me to utilize my skills in an organization where I will be allowed to contribute and to enhance my further growth and hone up my skills.

PERSONAL DETAILS

Date of birth : April 03, 1985
Sex : Male
Nationality : Indian
Languages known : English, Hindi & Gujarati
Hobbies : Reading, Listening music, Traveling & Sports activity

ACADEMIC EXPERIENCE

- ✚ Currently working as Assistant Professor at Maliba Pharmacy College, Uka Tarsadia University, Bardoli, from 18th September, 2021 to till date.
- ✚ 2.3 years experience as Assistant Professor at ROFEL Shri G. M. Bilakhia College of Pharmacy, Vapi from 17th June 2019 to 17th September, 2021..
- ✚ 10 years experience as Assistant Assistant Professor at Barbaria Institute of Pharmacy, Varnama, Vadodara from 15th June 2009 to 15th June 2019.
- ✚ 7 months experience as a Lecturer at Vidyabharti Trust College of pharmacy, Umrahk, Ta. Bardoli, Dist. Surat.

ACADEMIC QUALIFICATIONS

Qualification	Institutes	University / Board	Year of Passing	Percentage %
Ph.D. (Pharmaceutical Science)	---	Sumandeep Vidyapith, Vadodara	Pursing	Pursing
M. Pharm. (Pharmacognosy)	A. R. College of Pharmacy, Vallabh Vidyanagar.	Sardar Patel University (SPU)	August 2008	67.19
B. Pharm.	Maliba Pharmacy College,	Veer Narmad South Gujarat University	April 2006	63.13

	Tarsadi (Bardoli).	(VNSGU)		
HSC	The Proprietary High School, Surat.	Gujarat Secondary Education Board (GSEB)	March 2002	67.56
SSC	T & T. V High School, Surat.	Gujarat Secondary Education Board (GSEB)	March 2000	77.41

ADDITIONAL QUALIFICATION

- ✚ Completion of Distance learning course on “**General Course of Intellectual Property Rights**” (**World Intellectual Property Organization - WIPO**)
- ✚ Distance learning course on “**Post Graduate Diploma Intellectual Property Rights (PGDIPR)**” in IGNOU.
- ✚ Completion of ‘**Yoga Certificate Course**’ and ‘**Yoga Teachers Training Course**’ form Yoganiketan, Vadodara

COMPUTER KNOWLEDGE

- ✚ C-DAC Approved Desk Top Publisher (DTP)
- ✚ Basic Windows **MS Office**, Internet **Surfing** and **Searching**.

INDUSTRIAL EXPOSURE

3 months Industrial Training in manufacturing department of Kamron Laboratory Ltd., Kalol.

DISSERTATION WORK

- ✚ “**Drug-Drug Interaction in Anti-epileptic Drug**” a Project work submitted to Veer Narmad South Gujarat University as a partial fulfillment requirement for Bachelor of Pharmacy.
- ✚ “**Formulation and Standardization profile of Jivitprada Vati – An Ayurvedic product**” a Project work submitted to Sardar Patel University as a partial fulfillment requirement for Master of Pharmacy.

PAPER PUBLISHED

International (Research Paper):

- ✚ **Jitesh K. Jariwala**, Ajay K. Saluja, Chetan C. Anajwala, Sanjay L. Dakhara., Simultaneous estimation of Guggulsterone E & Z and Tinosporaside in Jivitprada vati by HPTLC method. *International Journal of Green Pharmacy* 2011; 113-117.
- ✚ Anajwala Chetan C., Dakhara Sanjay L., Patel Sanjay P., **Jariwala Jitesh K.** In-vitro antibacterial Activity of Some Indian Medicinal Plant of South Gujarat Region *Inventi Rapid: Ethnopharmacology* 2010; 1(3): 226.
- ✚ Anajwala Chetan C., Patel Rajesh M., Dakhara Sanjay L., **Jariwala Jitesh K.** “In Vitro Cytotoxicity Study of Methanolic Extract of *Agave americana*, *Strychnos nux-vomica* and Aqueous Extract of *Areca catechu* on MCF-7 Cell Line”. *J. Adv. Pharm. Tech. Res.* Vol. 1(2), Apr-Jun, 2010; 245-252.
- ✚ Pinal Patel, Jitendra Vaghasiya, Ashokji Thakor, **Jitesh Jariwala**, Antihypertensive effect of rhizome part of *Acorus calamus* on renal artery occlusion induced hypertension in rats.,

PAPER PRESENTED

International:

- ✚ “**Simultaneous Estimation of Guggulsterone E & Z and Tinosporaside in Jivitprada vati by HPTLC Method**” in International conference in New Development in Drug Discovery from Natural product and Traditional medicine in NIPER during 16-20 November, 2008.
- ✚ “**Phytotherapy and quality of herbal medicine-friends and foe?**” in International conference in New Development in Drug Discovery from Natural product and Traditional medicine in NIPER during 16-20 November, 2008.
- ✚ “**The effect of Withania somnifera extract on high fat diet induced non alcoholic fatty liver**” In International conference on Herbal Medicines: Research and Commerce – Global Perspective on 27th to 29th December, 2018

National:

- ✚ “**In vitro Antibacterial activity of three medicinal plants of South Gujarat Region**” in Gujcost-09 held in Shri Sarvajanic Pharmacy College, Mehsana during 9th – 10th January 2009.
- ✚ “**Anti-bacterial Activity of *Laegostromia Specioca***” in Gujcost-07 held in Vallabh-vidyanagar.
- ✚ “**Traditional Knowledge Digital Library – A Tool to fight against Bio piracy**” in 62nd IPC, Manipal.

SEMINARS / CONFERENCE ATTENDED

“**Emerging Trend of Clinical Pharmacy In India**” held in Satkeval college of pharmacy, Sarsa, sponsored by ICMR.

“**Microparticulates System: A Potential approach to drug delivery**” held in S.K.Patel college of Pharmaceutical education and Research, sponsored by AICTE during 12th & 13th September, 2008, Kherva.

“**An Emerging Trend in the field of Pharmacognosy**” (First state level annual convention of society of Pharmacognosy) held in B. M. Shah college of Pharmaceutical education & Research, sponsored by AICTE during 19th October, 2008, Modasa.

“**Intellectual Property and Innovation Management In Knowledge era**”, held in M.S.University, Varodara. Sponsored by NRDC and GUJCOST during 26th and 27th August, 2009.

“**Aspects of Research Methodology**” held in Anand Pharmacy College during 15th April, 2010.

“**Patenting in Pharmaceutics**” organized by GTU during 3rd and 4th September, 2011.

Attended 63rd **Indian Pharmaceutical Congress** at Bangalore during December, 2011.

Third State Level Nature Education Camp (Field Tour) organized by Society of Pharmacognosy, Gujarat State during 24th to 26th September, 2011.

Second National Seminar on ‘**Quality Assurance issues in Drug Discovery & Formulation Development**’ at Babaria Institute of Pharmacy, Vadodara on 2nd & 3rd December, 2011.

Participated in **‘Vadodara Pharma Cricket League’** organized by Atmiya Pharmacy collage, Vadodara on 6th to 11th February, 2012.

‘Advanced Workshop of Patent Search and Drafting of Patent Application’ on 28th & 29th April, 2012 at GTU.

‘Global Scenario of Herbal drugs Today & Tomorrow’ organized by Society of Pharmacognosy & Gujarat State Pharmacy Teachers Association on 22nd September, 2012.

‘Patents Search Methodology’ on 20th October, 2012 at GTU.

‘Developing Student Friendly approach among the Teachers with ICT’ held at Babaria Institute of Technology, Varnama on 4th July, 2013

‘Eradication Classroom Boundary in Effective Teaching’ organized by Science and Humanity Department, Babaria Institute of Technology, Vadodara on 2nd January, 2014.

‘Preclinical and Clinical Studies in Drug Discovery’ organized by Babaria Institute of Pharmacy, Vadodara on 26th & 27th July, 2013.

‘Challenges and Opportunities of Bioavailability and Bioequivalence in Pulmonary Drug Delivery System’ sponsored by DST & GUJCOST, organized by Vidyabharti Trust Collage of Pharmacy, Umrah on 21st September, 2013.

‘Bentham Science Digital Library Awareness Workshop’ organized by Bentham Science at Babaria Institute of Pharmacy, Varnama on 07th August, 2015.

‘Effective Padagogy: Principles of Teaching and Learning’ sponsored by GUJCOST, organized by Babaria Institute of Pharmacy, Varnama on 09th and 10th October, 2015.

‘HPLC mehod development –A Contemporary Approach’ organized by Babaria Institute of Pharmacy, Varnama on 19th February, 2016.

‘Pharmacist Refresher Course’ organized and sponsored by GSPC on 30th and 31st January, 2016 at Babaria Institute of Pharmacy, Varnama.

‘Workshop on Digital India’ sponsored by Department of Electronics and Information Technology, Govt of India on 25th February, 2016 at GTU.

‘Pharma Battle 2016’ organized by Charusat University, Changa on 16th to 19th February, 2016.

‘HPLC method development – A Contemporary Approach’ at Babaria Institute of Pharmacy on 19th February. 2016

Pharmarendezvous 2016, has chaired a Poster session at National conference - **‘A Seminar on Cancer Treatment – A Global Challenge’** held on 22nd March 2016 organized at Sumandeep Vidyapeeth, Vadodara.

‘7th Pharmavision 2016’ as expertise in organizing committee on 17th and 18th September, 2016.

‘Pharma Battle 2017’ organized by Charusat University, Changa on 18th to 20th January, 2017.

‘Optimization and Screening of Variable by DoE’ held on 17th and 18th March 2017 organized by Department of Pharmacy, Sumandeep Vidyapeeth.

‘8th Pharmavision 2017’ as expertise in organizing committee on 9th and 10th September, 2017.

‘Entrepreneurialism and its venture in Pharmacy’ sponsored by GUJCOST at Babaria Institute of Pharmacy on 3rd February, 2018

‘Quality Risk Management in Pharmaceuticals – Concept to Conceptualization’ sponsored by GUJCOST at Babaria Institute of Pharmacy on 29th September, 2018

As Resource Person in FDP on ‘Holistic Development’ held at BITS Edu Campus on 15th October, 2018.

‘Novel Drug Delivery Systems in Healthcare Management: Status and Challenges’ sponsored by GUJCOST at Babaria Institute of Pharmacy on 19th January, 2019.

APP 5th INDO MALAYSIAN CONFERENCE on **‘Advances and Global Challenges in Pharmaceutical Research’** as expertise in organizing committee on 25th February, 2019

‘9th Pharmavision 2017’ as expertise in organizing committee on 7th and 8th September, 2019 at Charusat Universtiy, Changa.

A State Level seminar on **“New trends and challenges in Toxicological studies”** sponsored by Gujcost at ROFEL Shri G.M.B college of Pharmacy, Vapi on 13th September, 2019.

National webinar on **“Revised Assessment and Accreditation process of NAAC for Higher Education Institutions”** sponsored by National Assessment and Accreditation Council, Bangalore and organized by Uka Tarsadia University (UTU), Bardoli on 10th August 2020.

International webinar on **“Phytomedicine revisited - Post covid 2019”** sponsored by Gujarat Technological University and organized by L M College of Pharmacy on 4th June 2020.

National webinar on **“COVID-19: Current Challenges and Future Prospects of Pharmaceutical Industry and Education”** organized by School of Pharmacy, ITM Baroda University, Vadodara on 29th & 30th May 2020.

National webinar on **“Infection prevention and control measure”** organized by Gujarat State Pharmacy Council, Ahmedabad on 2nd May 2020.

National webinar on **“HPTLC: Technique and Pharma Applications”** sponsored by Anchrom Enterprises (I) Pvt. Ltd., Mumbai and organized by L.M. College of Pharmacy, Ahmedabad on 17th October 2020.

National workshop on **“Yoga for concentration and usefulness”** organized by Gujarat Technological University, Ahmedabad on 24th to 26th August 2020.

National level STTP on **“Application of Outcome based learning and process of NBA”** sponsored by GUJCOST & DST and organized by Sarswati Institute of Pharmaceutical Science and Research, Gandhinagar on 7th to 9th October 2020

INSRUMENT HANDALING

HPLC (Shimadzu LC-20AD),
HPTLC (Camag Linomate III, IV, V),
UV Spectrophotometer (Shimadzu),
FT-IR - Perkin Elemer

EXTRACURRICULAR ACTIVITIES

Selected and Participated in “**Inter College Table Tennis Competition**” held by Veer Narmad South Gujarat University (VNSGU), Surat in 2006.

Regular **Marathon Runner** and Organizing various Running Event across Surat.

CURRENT & PREVIOUS WORKING PROFILE

Working as a Assistant Professor in ROFEL Shri G M Bilakhia College of Pharmacy with following responsibilities,

- To take Lectures and Experimental exercise
- Organizing and co-ordination of GSPC sponsored seminar for Registered Pharmacist
- Member of internal IQAC committees
- Head of Department in Pharmacognosy
- Programme officer of NSS unit
- Development and conservation of Botanical Garden
- Key members in NAAC accreditation committee in Institute level
- Dissertation guide for Post graduate students

Worked as a Assistant Professor in Babaria Institute of Pharmacy, Varnama, Gujarat Technological University, Vadodara, Gujarat since July-2009, with following responsibilities,

- To take Lectures and Experimental exercise.
- Academic committee member for overall administration work and Event planning though out whole semester
- Documentations for the AICTE and PCI Approval of College.
- Guiding post graduate students for their dissertation work.
- Establishment of Industry-Academic Co-ordination.
- Student’s Extracurricular Activities.
- Member of Sports and Cultural Club in Campus
- Designated and assign duty for Assistant GTU Co-ordinator
- Involved as committee member in NBA accreditation

TECHNICAL SKILLS

- Sound Knowledge about Plants and its anatomy
- Profound Ayurveda knowledge and its different types of formulation
- Using skill about extraction, isolation and estimation for development of Secondary plant metabolites
- Knowledge for all types of IPR
- Knowing Patent Drafting, Patent Search, Infringement
- Basic Knowledge about Regulatory affair
- Operated following instruments: HPLC,HPTLC, FTIR,UV-Visible Spectrophotometer
- Knowledge in Method development and Method validation of bio analytical methods using HPLC as per GLP and ICH guidelines.
- Knowledge in Chromatographic principles with special emphasis on HPLC.
- Having Knowledge of cGMP, ICH guideline.
- Good command on Tablet and Capsule
- Proficient in literature survey and interpretation of data.
- Excellent communication and organizational skills and ability to work to deadlines.
- Ability to work independently and as part of a team.
- Flexible approach within the working environment.
- Ability to collaborate actively with many research groups in different fields and to initiate new contacts.

REFERENCES

- Dr. A. K. Saluja** Principal, Dept of Pharmacognosy, Babaria Institute of Pharmacy, NH #8, Bombay –Vadodara, Near Varnama, Vadodara, Gujarat.
- Dr. V. B. Patel** Research Director, Parul University, Vadodara, Gujarat.
- Dr. Arindam Paul** Principal, Head of Department of Pharmacology, ROFEL Shri G M Bilkhaia College of Pharmacy, Vapi, Gujarat.

I declare that the above stated information is true to the best of my knowledge.

PLACE: SURAT

JITESH K. JARIWALA
