

SONARA GAUTAMBHAI BALDEV BHAI

Correspondence Address :

To- Lakhtar
Ahjolia Street,
Main bazaar, Lakhtar
Dist- surendranagar (Guj)
Pin- 382 775
Gujarat.
E-mail: gautamsonara1983@rediffmail.com



Personal Profile

Full Name : Sonara Gautambhai Baldev Bhai
Qualification : M.pharm. (Pharmacognosy)
Date of Birth : 18th January 1983
Nationality : Indian
Languages Known : English, Gujarati, and Hindi
Contact no : (R) 02612407393.

Academic Qualification:

EXAMINATION	YEAR OF PASSING	PERCENTAGE OBTAINED	CONDUCTING AUTHORITY
Ph.D	Continue	--	Bhagwant university Ajmer
M.pharm (Pharmacognosy)	2008	65.00 % (first)	R.C. Patel College of pharmacy, shirpur (M.S.) North Maharashtra University, Jalgaon
B.Pharm	2005	64.61% (first)	S.K Patel college of pharmaceutical Edu& Research, Ganpat vidyanagar Hemchandracharya North Gujarat University, Patan
GATE	2006	1227 _(IND RANK)	IIT-Khargapur
D.Pharm	2002	60.5% (first)	Saurashtra university, Rajkot
H.S.C.	2000	56%	Gujarat Secondary Education Board , Gandhinagar

Research or Dissertation topic

- **Final B.Pharm:-** Phytochemical and pharmacological screening of *Bridelia retusa* spring. (Euphorbiaceae) stem bark
- **Final M.pharm:**
Phytopharmacological screening of stem bark of *Machilus macrantha* (Lauraceous) for antiasthma tic activity

Academic Experience:

- 01 /May2005- 29/jun2006 plant chemist in Parental department in 'Mepro Pharmaceutical Pvt Ltd, Wadhwan
- 01 /JULY/2008 TO till Date Lecturer, Shree Dhanvantary Pharmacy College, Kim.

Teaching Field:

- P h a r m a c o g n o s y -I (Sem-III, F. Y. D. Pharm) - 1 year
- Pharmacognosy-III (Sem-IV) - 1 year
- Pharmacognosy-II (T. Y. B. Pharm) - 1 year
- Phytochemistry & Pharmacognosy (Final B. Pharm) – 2.1 year
- Pharmaceutical jurisprudence- 3 month

No of Student guided for dissertation:-08

Computer skill: - Familiar with operating MS- Office, Internet suffering.

Technical skill: - UV, FTIR, HPTLC, Motic (Digital microscope)

Area of interest: - Herbal Research and development

Delivered seminar on topics like:-

- Hepatoprotective herbals drug,
- Extraction methodology of herbal drugs and standardization of herbal plant extract.

Poster presentation:

1. A poster present entitled "Antihistaminic and Hypotensive effect of stem bark of *Machilus macrantha* (Lauraceous)" in 59th Indian pharmaceutical congress held at Varanasi.

2. A poster present entitled “Effect of stem bark of *Machilus macrantha* (Lauraceae) on inhibition of histamine & acetylcholine induced bronchospasm in guinea pigs” in 3rd Indocanadian symposium held at Aurangabad.
3. A poster present entitled “Effect of stem bark of *Machilus macrantha* (Lauraceous) against histamine & Ach induced bronchospasm in guinea pigs .in international herbal conferance, held at Benglore 2009.

Research paper published:

1. Sonara G.B., Tatiya A.U., Surana S.J., “Antihistaminic and Hypotensive effect of stem bark of *Machilus macrantha* (Lauraceous)” Was published in “Bio-med Journal (SAMARPAN) 3(2) July-September 2008, pp. 175-181.
2. Sonara G.B., Gheewala N.K., A.U., Saralaya M.G., “in vitro antimicrobial activity of *Lawson innermis* leaves against common pathogens” Was published to *International Journal of Pharmaceutical Research 2009 1(3)72-76*.
3. Sonara G.B., Gheewala N.K*, Shastry C.S.”Review Flow cytometry: A Cytometric technique for living cells” was published to *Journal of Pharmacy Research 2010,3(1), 114-119*.
4. Sonara G.B., Roy. S.P*, Antioxidant and Hepatoprotective activity of *Madhuca longifolia* (koenig)bark against CCl₄ - induced hepatic injury in rats: *In vitro* and *In vivo* studies”RJPBCS 2010, 1(1) 1-10.

Research paper communicated:

4. A paper entitled “Mast cell stabilizing and antianaphylatic effect of phytosterol and alkaloid rich fraction of stem bark of *Machilus macrantah*” is communicated to “Journal of phytomedicine” for publication.
5. A paper entitled “Effect of stem bark of *Machilus macrantha* (Lauraceae) against histamine & acetylcholine induced bronchospasm in guinea pigs” is communicated to “Indian Journal of Pharmacology” for publication.

Other Pursuits:-

- Attended two day National Conference on “Recent Trends in Phytopharmaceuticals and Neutraceuticals” (RTPN- 2006) at R. C. Patel College of Pharmacy, Shirpur.

- attended ten day personality development programmes “Facilitating excellence in effective leadership” at R. C. Patel Institute of Technology.
- State Level Seminar & Poster Presentation Competition (UG Students), Pharmavista-2009, Organized by: Shree Dhanvantary Pharmacy College, Kim, Surat.
- International Conference “IndoCanadian Symposium 2007-08” at Aurangabad
- 59th Indian Pharmaceutical Congress (IPC), Varanasi, FEB 2007