

# RESUME

**SUSMITA BASAK**

Research Scholar

NGSM Institute of Pharmaceutical Sciences

Mangalore - 575018, Karnataka (State), India

**Mobile:+91-9591969635**

**Email: basakpharma@yahoo.in**

---

---

## WORK EXPERIENCE

1. Currently pursuing full time PhD under Nitte University.

## EDUCATIONAL QUALIFICATIONS:

Qualification	University	Year	percentage
M. Pharm(Pharm. chemistry)	RGUHS, Bangalore	2015	80
B. Pharm	RGUHS, Bangalore	2013	77
Secondary board examination	State board	2007	85
Higher secondary examination	State board	2009	74

## VOLUNTEER EXPERIENCE

- ◆ Participated in diabetes camp by Nova Nordisk which held the Guinness world record for most people attending a seminar on healthcare
- ◆ Attended IPC 2011
- ◆ Submitted article and presented paper entitled "QSAR, ADME AND QSTR STUDIES OF SOME SYNTHESIZED NOVEL BENZOTHAZOLE DERIVATIVES" at IPC 2015.
- ◆ Attended one day seminar on applications of NMR at KLE College of pharmacy.
- ◆ Attended one day seminar on the topic of medical writing and grant writing held at K.L.E College of pharmacy Bangalore.
- ◆ Attended one day seminar on the topic cGMP and regulatory affairs held at M.S.R.U.A.S.
- ◆ Co-author for the paper on ADME screening of 6-fluoro benzothiazole derivatives which was presented at the 66<sup>th</sup> IPC held at Hyderabad.
- ◆ Co-author for the paper on *In-silico* ADME, toxicity and QSAR studies of some novel benzimidazole derivatives.
- ◆ Attended one day seminar on CADD at Nitte University, Mangalore
- ◆ Attended National Conference on Role of Organic Chemical Intermediates in Cognitive Disorders and Mental Health held at NGSMIPS, Mangalore.
- ◆ Attended One day Seminar - "Perspectives on New Drug Discovery" held at NGSMIPS, Mangalore
- ◆ Attended international seminar on "drug discovery 2016" by select bio held at Bangalore

## **PROFESSIONAL INTERESTS**

- ❖ Academic research
- ❖ Gain work experience and develop my skills showing initiative and team work

## **INSTRUMENT HANDLING**

- ❖ Shimadzu UV spectrophotometer.
- ❖ Shimadzu IR spectrometer.
- ❖ Bruker IR spectrometer, ATR and KBr pellet method.
- ❖ Elisa Plate reader.

## **COMPUTER SKILLS**

- ❖ **Operating system:** Windows XP/ 7/8.
- ❖ **Applications:** MS Office, Internet.
- ❖ Chems sketch, Topkat, TSAR, ACCORD FOR EXCEL,

## **SOFT SKILLS**

- ❖ Presentation and Public Speaking
- ❖ Training & Facilitation
- ❖ Documentation
- ❖ Event planning and co-ordination

## **PERSONAL SKILLS**

- ❖ Have good communication skill, interactive personality.
- ❖ Positive Attitude, Determined, High Energies.
- ❖ Hard Working, and Sincere.
- ❖ Good decision making and analytical skills.
- ❖ Able to handle people in a very efficient way.

## **DECLARATION**

I hereby declare that the information given above is true and to the best of my knowledge.

Place: **Mangalore**  
Date : **29/03/2017**

Signature  
**Susmita Basak**