CURRICULUM VITAE

Current Address: E-Mail

Vardhaman Babagond <u>vardhamannb1990@gmail.com</u>

C/O: C T Patil, Navodaya nagar 14th B cross near KUD Dharwad-580003 Moblie: 9880095913

Aims & Objectives:

Deliver the best effort in the challenging needs environment to move value chain in life and at the same time seeking a position to utilize my skills and abilities in teaching that offers security and professional growth while being resourceful.

Academic Qualification:

Degree	Year	Subjects	University/college	marks
M.Sc	2013	Organic Chemistry	Kuvempu University, Shimoga	67.70 %
B.Sc	2011	Chemistry, Physics, Maths, English.	JSS College, Dharwad	74.22%
KSET	Dec 2013	Chemistry	-	Qualified
Ph.D (2019-2020)	Pursuing			

Experiences:

1. Bendre PU College Dharwad

Chemistry Lecturer (June 2019- Sep 2019)

2. JSS college vidyagiri Dharwad

Chemistry lecturer (Sep 2019 – Till Present)

3. **Jawaharlal Nehru Centre for Advanced Scientific Research (JNCASR),** Project Assistant

"Small Molecule Modulator of Metal-Dependent and Independent Multifaceted Amyloid Beta Toxicity, Oxidative Stress and Neuroinflammation"

(ACS Neuroscience)

"Antioxidant berberine-derivative inhibits multifaceted Amyloid Toxicity".

(iScience Volume 23 issue 4, 24 April 2020, 101005)

4. Syngene International Pvt Ltd, Bengaluru.

Senior Research Associate

5. CHONBUK National University, South Korea.

Researcher and Teaching assistant in Department of chemistry.

"Hydrazone based modified cytosine triphosphate for DNA synthesis by using DNA Polymerisation" (Manuscript under Preparation)

Research Activities:

- 6. Undertook project entitled "*Estimation of potassium ions in dry fruits by Flame photometry*", VGST-SCIENCE PROJECT in COLLEGE EDUCATION (**SpiCE**) program sponsored by Government of Karnataka. (*J. Chem. Pharm. Res.*, 3(6):1097-1102.)
- 7. Undertook project entitled "Investigation of roots of zanthoxylum ovalifolium for antioxidant activity". VGST-SCIENCE PROJECT in COLLEGE EDUCATION (SPiCE) program sponsored by Government of Karnataka.
- 8. Submitted Master thesis to Kuvempu University, project entitled "*Protection of different aniline derivatives and Acid –amine coupling reactions and its characterization*." Carried out in department of synthetic chemistry, Anthem Biosciences Pvt. Ltd Bangalore.

Technical Profile:

Operating System: Experienced in different operating system, Windows.

Skills: Proficient in Microsoft office and EndNote, SciFinder scholar, Reaxys, Web of Science, Chem Draw, and Topspin for NMR, Origin etc.

Achievements:

- 1. Qualified the Karnataka **state eligibility test (KSET) for** lecturer / Assistant professorship held on December 2013.
- 2. 1st rank holder of Science in SSLC at S M High School Terdal.

English Proficiency: IELTS (6.0 Band Score)

Strengths:

- Self-motivated
- Hard Worker.
- Positive attitude to learn new technologies.
- Quick adoption to situation.

Conference Attended:

- 5th Indian Peptide Society Symposium (IPS 2015) September 24-25, 2015 JNCASR, Bengaluru
- UGC Sponsored National conference on "Herbal medicines in the Era of Globalization". Organized by Dept of chemistry Sahyadri Science College, Shimoga on sept 10th&11th 2011.
- UGC Sponsored workshop on "Gas chromatography and its applications". Hosted by dept of chemistry JSS College, Dharwad Tuesday 14th Feb 2012.
- UGC Sponsored one day program on "Celebration of international year of chemistry 2011 (IYC 2011) held on 22nd oct 2011 at the dept of chemistry Kuvempu University, Jnana Sahyadri, Shankarghatta, Shimoga (Karnataka).
- Special lecture series in chemistry 15-17th Nov 2011 organized by dept of chemistry Kuvempu University, Jnana Sahyadri, Shankarghatta, Shimoga and Karnataka Science and Technology academy Govt of Karnataka.
- Two days national seminar on "Chemistry-our life our future" (NSOCF-2012) held on 25-26th
 April 2012 in dept of chemistry Kuvempu University, Jnana Sahyadri, Shankarghatta,
 Shimoga(Karnataka)

Personal Details:

Name	Vardhaman Babagond	
Fathers Name	Neminath Babagond	
Date of Birth	03 March1989	
Gender	Male	
Marital Status	Single	
Nationality	Indian	
Languages known	Kannada, English, Hindi,	
Hobbies	listening music, reading novels, playing cricket, Volleyball, chess.	

Declaration:

I hereby declare that the information furnished above is true to the best of my Knowledge and belief.

"Thank you most sincerely"

Place: Dharwad

Date: 31-05-2020