

**Name:** Mr. SHAMBULING S. KARABASANNAVAR

**Designation:** Assistant Professor

**Educational Qualifications:** M.Sc. B.Ed. (Ph.D)

**E-mail ID:** shambus4@gmail.com

**Areas of Interest:** Inorganic Chemistry, Environmental Chemistry

**Experience:** 6 Years

**Details of Publications:**

***National/International Conferences/Journals: 8***

01. B. M. Kalshetty, R.C.Sheth, R. S. Gani, **S. S. Karabasannavar** & M. B. Kalashetti  
“Assessment of Water Quality in and Around Jamkhandi City, Bagalkot District, Karnataka State, India”. Global Journal of Science Frontier Research Chemistry, Volume 13 Issue 4 Version 1.0 Year 2013.

02. **Shambuling Karabasannavar**, Parvati Allolli, Irfan N. Shaikh, Basavaraj M. Kalshetty.  
“Synthesis, Characterization and Antimicrobial Activity of some Metal Complexes Derived from Thiazole Schiff Bases with In-vitro Cytotoxicity and DNA Cleavage Studies”. Indian Journal of Pharmaceutical Education and Research | Vol 51 | Issue 3 | Jul-Sep, 2017

03. **Shambuling Karabasannavar**, Parvati R Allolli, Basavaraj M. Kalshetty. “Synthesis, Characterization, Antimicrobial, DNA cleavage, and Cytotoxicity Studies of Some Metal (II) Complexes of Tridentate Schiff Base Ligand: 2-hydroxy-3-((4-(4-phenylthiazol-2-yl) semicarbazide) methyl) Benzoic Acid”.  
Indian Journal of Pharmaceutical Education and Research | Vol 51 | Issue 4 | Oct-Dec, 2017

04. B. M. Kalshetty, R. S. Gani, **S. S. Karabasannavar** & M.B.Kalashetti. “Synthesis, Structural Characterization, Spectral Analysis and Antimicrobial Activities of Schiff Base Ligands and Their Metal Complexes Derived from 3-Aldehydosalicylic Acid”. Global Journal of Science Frontier Research Chemistry, Volume 13 Issue 2 Version 1.0 Year 2013

05. Basavaraj M. Kalshetty, **Shambuling S. Karabasannavar**, Ramesh S. Gani, Mallikarjun B. Kalashetti, “Synthesis, characterization and anti-microbial study of some organometallic complexes of multi-dentate Schiff bases derived from 3-Aldehydosalicylic acid at various pH ranges”. Drug invention today 5 (2013) 105 – 112.

06. Basavaraj M. Kalshetty, S. M. Gaonkar, M. B. Kalashetti, **S.S.Karabasannavar**, R.S. Gani.  
“Toxicity of Fluoride from Ground Water Resources of Bagalkot District, Karnataka State,

India". International Journal of Chemistry and Pharmaceutical Sciences, 2014, Vol. 2(5): 658-665.

07. **Shambuling S. Karabsannavar**, Mallikarjun B. Kalashetti, Dr. Basavaraj M. Kalshetty, "Electroscopic investigation on structural characterization and microbial potential of newly synthesized schiff bases and their metal complexes". World Journal of Pharmaceutical Research, Vol 4, Issue 12, 2015.

08. **K. S. Shambuling**, G.Y. Nagesh, K. R. Sumangala and K.M. Neelakanthayya. "Synthesis, Characterization and Antimicrobial Activity of Metal Complexes derived from thiazole and 2-naphthaldehyde." IOSR Journal of Applied Chemistry (IOSR-JAC) e-ISSN: 2278-5736. Volume 8, Issue 4 Ver. II (Apr. 2015), PP 42-46