

BIODATA:



Name	Veena G Bhat
E-mail	veenabhatmuroor@gmail.com
Date of birth	22-07-1970
Teaching Experience	13 years
Research Interest	Polymer blend films for food packaging applications
Academic Qualification	M.Sc-KU Dharwad, B. Ed- KU Dharwad

*Pursuing Ph. D. at Karnataka Science College from 28/12/2016

Conference / Seminar / workshop attended :

- Participated in work shop on “Multifunctional Advanced Nanomaterials and their applications” conducted by MHRD GIAN Program on 03-12-2018 to 08-12-2018 at Department of Chemistry, Mangalore University, Mangalagotri.
- Presented a paper in the “International Conference on Direct Digital Manufacturing and Polymers (ICDDMAP-2019)” organized by Polytechnic Institute of Leiria and Karnataka University, held at the Karnataka University, Dharwad, India, from 20th – 23rd February-2019.
- Attended workshop on Research Facility training program for research Scholars Organized by Dr. SaraswatiMasti, Principal investigator of SERB major research project, Dept of Chemistry, Karnataka Science College Dharwad, on 21st November-2019.

- Attended Two day national conference and presented poster on Effect of EDTA on Mechanical Properties of Ternary Blend Films Containing Poly (vinyl alcohol)/Chitosan/Guar Gum, At Dept of Chemistry, Karnataka Science College Dharwad, on 23 and 24th February 2018
- Attended Two day national conference on innovations in Chemical Sciences (NCICS-2020) on 30th and 31st Jan 2020 and presented poster on Mechanical and Hydrodynamic Properties of PVA/ Cetrimide/ZnO Nanocomposite Films, Organized by Department of Chemistry, University of Mysore

RESEARCH PUBLICATIONS FOR THE YEAR 2019-2020

1. Ethyl Vanillin Incorporated Chitosan/Poly(vinyl alcohol) Active Films For Food Packaging Applications.
Shivayogi S. Narasagoudr, **Veena G. Hegde**, Vinayak N. Vanjeri, Ravindra B. Chougale, Saraswati P. Masti., Carbohydrate Polymers, 236 (2020) 116049.
<https://doi.org/10.1016/j.carbpol.2020.116049>. IF: 6.044
2. Influence of Boswellic acid on Physical, Structural and Morphological Properties of Poly (vinyl alcohol) Films.
Shivayogi S. Narasagoudr, **Veena G. Hegde**, Vinayak N. Vanjeri, Ravindra B. Chougale, Saraswati P. Masti., Chemical Data Collections. (2020) 100370.
<https://doi.org/10.1016/j.cdc.2020.100370>. IF: 0.516
3. Influence of boswellic acid on multifunctional properties of chitosan/poly (vinyl alcohol) films for active food packaging.
Shivayogi S. Narasagoudr, **Veena G. Hegde**, Ravindra B. Chougale, Saraswati P. Masti, Shruti Dixit., International Journal of Biological Macromolecules, 154 (2020) 48–61. <https://doi.org/10.1016/j.ijbiomac.2020.03.073>. IF: 4.784