## FACULTY PROFILE

Name		Dr. Bharati S Meti
INAME	:	Dr. Bharau S Meu
Designation	:	Professor & HOD
Department	:	Biotechnology
Employee ID	:	TBT001
<b>E mail ID</b> (College official ID), (Personal mail ID)	:	<u>bsmbt@becbgk.edu</u> <u>bharatismeti@gmail.com</u>
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Orcid ID	:	:https://orcid.org/0000-0003-3287-4530
Scopus ID	:	57200523535
Vidwan Id	:	124968
Researcher ID (Web of Science)	:	AAR-5785-2020/
Google Scholar ID	:	iX3FicAAAAJ
Qualification	:	M.Sc., M. Phil., Ph.D.
Professional Experience		
Teaching experience	:	22
Industry experience	:	Nil
Administrative Responsibilities	-	<ul> <li>University level</li> <li>BOE Member, VTU, Belagavi (2008-09, 2011-12 &amp; 2020-21)</li> <li>BOS Member, VTU, Belagavi (2010 -2012)</li> <li>Co ordinator, B Voc programme in Food processing (Horticulture), CUK, Kadaganchi (August 2016-July 2019)</li> <li>College level</li> <li>Head of the Department, Biotechnology (Since 1<sup>st</sup> Sept 2011)</li> <li>Co ordinator, District Bioenergy Center (BRIDC), Bagalkot (since 2012)</li> <li>BOS Chairman, Department of Biotechnology, BEC Bagalkot (since 2008)</li> <li>BOE Chairman, Department of Biotechnology, BEC Bagalkot (since 2008)</li> <li>BOE Chairman, Department of Biotechnology, BEC Bagalkot (since 2008)</li> <li>Boputy Chief, Valuation Center (2010-2012)</li> <li>Deputy Chief, Proof reading &amp; printing section (2013-2017)</li> <li>Executive Director, BEC STEP, Bagalkot (Nov 2016 to March 2021)</li> <li>Other recognitions</li> <li>AQAC member, Akkamahadevi Women college, Bagalkot (since 2017)</li> <li>Board member, JSS, Bagalkot (since 2020-21)</li> <li>Member for District Quality and Nutrition food, Bagalkot (2021-22)</li> <li>Committee member, Kanaja Vishaya Nirvahana Sameeti, Department of Kannada&amp; Culture (2022 onwards)</li> </ul>
Teaching	:	UG, PG Diploma and PG
No. of Projects Guided		· · ·
UG	:	23
PG	:	09
Research	:	1. Plant Biotechnology
Interest Area		<ol> <li>Biofuels Technology</li> <li>Food Processing Technology</li> </ol>
No. of Research Scholars		

Pursuing	:	2 (+1as co guide)
Awarded	:	4 (+2 as co guide)
Patents	:	<ol> <li>Cookie mix for special need - awarded</li> <li>Soap preparation using organic waste for animal use to remove body pests like ticks - awarded</li> <li>Process of purification of glycerine awarded</li> <li>Bioformulation of <i>Bacillus subtilis</i> for management of bacterial blight in pomegranate – under process</li> <li>Amla blended pomegranate jam and its preparation process thereof - applied</li> </ol>
Research Grants	:	<ol> <li>Bioenergy Research, Information &amp; Demonstration activities(2012 to till date)</li> <li>Molecular characterization of <i>Pseudonomous fluorescence</i> with bacterial blight affected pomegranate" from TEQIP-II, BEC, Bagalkot</li> <li>Cellulosic conversion to bioethanol from <i>Pongamia</i> Pod-A Bio-diesel industry waste" from TEQIP, BEC, Bagalkot</li> <li>Morphological physicochemical–chemical and genetic variations in Biofuel tree <i>Pongamia pinnata</i> at Bagalkot District" from TEQIP, BEC, Bagalkot</li> <li>Biotechnology Skill Enhancement Programme (BiSEP), a PG diploma course in "Food processing &amp; nutraceuticals" from KBiTS, Bengaluru</li> </ol>
Publications		Nil
Books/Chapters Journals (with citations)	:	No of publications $-24$ Citations $-122$ H- index $-5$ i -10 index $-5$
Invited Talks	:	48 invited talks
Events Organized	:	<ol> <li>Gut Microbiome for health and disease</li> <li>BiofuelsandBiospecialities</li> <li>Expresstalkon"ChasethevisionnotthemoneyinassociationwithEDI, Ahamadabad</li> <li>Role of IPR in life science industrie</li> <li>National conference on Biofuels - scope and research opportunities</li> <li>6.STROBES 2022 a national level student symposium</li> </ol>
Conferences/Symposiums/Workshops/TrainingPrograms Attended	:	60+
Awards and Honors	:	Best research publication award 2022, VGST BVVS Best Teacher Award 2018