

FACULTY PROFILE

Name : Dr. Bharati S Meti



Designation : Professor & HOD

Department : Biotechnology

Employee ID : TBT001

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(College official ID), bharatismeti@gmail.com
(Personal mail ID)

Contact details : 9448972628

Orcid ID : [: https://orcid.org/0000-0003-3287-4530](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 : 21

Industry experience : Nil

Administrative : University level

Responsibilities

1. BOE Member, VTU, Belagavi (2008-09, 2011-12 & 2020-21)
 2. BOS Member, VTU, Belagavi (2010 -2012)
 3. Co ordinator, B Voc programme in Food processing (Horticulture), CUK, Kadaganchi (August 2016-July 2019)
- College level**
4. Head of the Department, Biotechnology (Since 1st Sept 2011)
 5. Co ordinator, District Bioenergy Center (BRIDC), Bagalkot (since 2012)
 6. BOS Chairman, Department of Biotechnology, BEC Bagalkot (since 2008)

7. BOE Chairman, Department of Biotechnology, BEC Bagalkot (since 2008)
8. Deputy Chief, Valuation Center (2010-2012)
9. Deputy Chief, Proof reading & printing section (2013-2017)

Other responsibilities

10. Executive Director, BEC STEP, Bagalkot (Nov 2016 to March 2021)
11. AQAC member, Akkamahadevi Women college, Bagalkot (since 2017)
12. Board member, JSS, Bagalkot

Teaching

No. of Projects Guided

UG : **18**

PG : **07**

Research

Interest Area

1. Plant Biotechnology
2. Biofuels Technology
3. Food Processing Technology

No. of Research Scholars

Pursuing : 3

Awarded : 3 (+2 as co guide)

Patents

1. Cookie mix for special need
2. Soap preparation using organic waste for animal use to remove body pests like ticks
3. Process of purification of glycerine.

Research Grants

1. Bioenergy Research, Information & Demonstration activities (2012 to till date)
2. Molecular characterization of *Pseudomonas fluorescens* with bacterial blight affected pomegranate” from TEQIP-II, BEC, Bagalkot
3. Cellulosic conversion to bioethanol from *Pongamia* Pod-A Bio-diesel industry waste” from TEQIP, BEC, Bagalkot
4. Morphological physicochemical–chemical and genetic variations in Biofuel tree *Pongamia pinnata* at *Bagalkot District*” from TEQIP, BEC, Bagalkot
5. Biotechnology Skill Enhancement Programme (BiSEP), a PG diploma course in “Food processing & nutraceuticals” from KBiTS, Bengaluru
6. NABL approved food testing lab from KCTU, Bangalore

Publications

Books/Chapters Nil

Journals (with citations) : No of publications – 17

Citations – 47

H- index – 3

i -10 index – 2

Invited Talks : *Use Numbering for the list with text with justify-font 10*

Events Organized : 1. Gut Microbiome for health and disease
2. Biofuels and Biospecialities
3. Express talk on “Chase the vision not the money in association with EDI, Ahmadabad
4. Role of IPR in life science industries
5. National conference on Biofuels - scope and research opportunities

**Conferences/
Symposiums/** : **50+**

**Workshops/ Training
Programs Attended**

Awards and Honors : BVVS Best Teacher Award 2018