

1. Name : Dr. Bharati S. Meti
2. Designation : HOD & Asst. Professor
3. Date of Birth : 16-06-1973
4. Contact no



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5. Qualification

Sl. No	Graduation	Institute	University	Year of Passing
1	Ph. D.	Dept. of Botany Gulbarga University Gulbarga	Gulbarga University Gulbarga	2005
2	M. Phil.	-do-	Gulbarga University Gulbarga	1997 (1 st Rank)
3	M. Sc.	-do-	Gulbarga University Gulbarga	1996 (1 st Rank)
4	SLET	-	-	1997

6. Short term Course Attended

Sl. No.	Title of the course	Institute	Days	Period
1	Induction Program for young Teachers	BEC, BGK	2 week	19-31 Jan.2004
2	Instructional Design & Delivery	BEC, BGK	1 week	8-13 Aug. 2005
3	National Seminar on "Changing educational opportunities for women".	Osmania University, Hyderabad	02 days	26-27 July 2008
4	Research opportunities in Bio-fuel	GKVK, Bangalore	02 days	15-16 th July, 2010

07. Short Term Course Conducted:

Sl. No	Title of the course	Period
1	Short Term Training Programme on "Biotechnology Engg" faculty members.	21 st -26 th Aug.2006

08. Seminar Conducted:

S. No	Title of the course	Period
1	National seminar on "Recent Advances in Food Biotechnology" sponsored by DBT, New Delhi.	2 days (21 st & 22 nd Oct, 2005)

09. Publication

a. National Conference : 2

- 1) 7th all India conference on Cytology and genetics and symposium on Molecular biology and Biotechnology at Gulbarga University Gulbarga from 26-28 Oct. 1998.
- 2) National symposium on "Trends in Plant Biotechnology" at Osmania University Hyderabad on 31 Oct, 1998.

b. Inter National Symposium : 1

- 1) Paper presentation on "Invitro rooting and acclimatization of sugarcane seedlings" in the International Symposium on 'Acclimatization & Establishment of Micropropagated Plants' on 12th to 15th Sept, 2007 at Fero, Portugal

c. National Journal : 2

- 1) "Effect of VAM on root induction in *in vitro* sugarcane (*Saccharum officinarum* L.) Seedlings – a new techniques," 2000. Mycorrhiza news, 12(1),
- 2) "Infectivity and efficacy of four native vesicular-arbuscular mycorrhiza fungi on sugarcane (cv. Co419)", Mycorrhiza news, 16(2), 2004
- 3) "Invitro multiplication of *Dioscorea pentaphylla* Linn., Phytomorphology

d. Departmental Responsibilities

- : 1) BOE Chairman, Dept of Biotechnology
- 2) BOS Coordinator Dept of Biotechnology
- 3) Departmental Coordinator for TEQIP

e. VTU, Responsibilities

- 1) BOE Member, VTU, Belgaum (2008-09)
- 2) BOS Member, VTU, Belgaum (2010 onwards)

f. Research Funds

- : 1) Biological management of bacterial blight on pomegranate under TEQIP
- 2) Creating a data base for molecular and Pomological diversity of pomegranate, sanctioned by KSCST
- 3) Production and optimization of Bio-diesel form Hydrocarbon producing alga, sanctioned by KSCST

g. Research Areas

- : Plant tissue culture, Fermentation technology & Bio-fuels

h. Students registered Ph. D

: 02

i. Extra curriculum activities

- : 1) Community services: Two days Training Programme on "Plant Tissue Culture & Mushroom Cultivation" organized under TEQIP (11th & 12th July 2005)
- M. Two days workshop on 'Modern Nutrition – A healthy family' under tribal and woman development cell of TEQIP (19th & 20th Jan. 2007)
- 3) Two days workshop on 'Tractor and Tractor Drawn Implements' under TEQIP (30th & 31st May 2007)