



**B.L.D.E. DEEMED TO BE UNIVERSITY**

(Declared vide notification No.F.9-37/2007-U.3(A) Dated.29-2-2008 of the MHRD, Government of India under Section 3 of the UGC Act,1956)

The Constituent College

**SHRI. B. M. PATIL MEDICAL COLLEGE, HOSPITAL AND RESEARCH CENTRE**

**PROFILE**

1.Name: Dr. Smita S. Mangalgi

2. Date of Birth: 16.04.1963

3. Address (Residential): C/o Shri. S. G. Mangalgi

Gopalpur Galli

Bijapur – 586104

Ph. No: Res: 08352-255520 Mob: 9480263279

4. Address (official): Dept of Microbiology

B.L.D.E.DU' Shri. B.M.Patil Medical College

Sholapur road, Bijapur - 586103

Ph.No. 08352- 2627770

(Extension): 2228

5. Designation: Deputy Controller of Examination

Associate Professor, Dep. of Microbiology

6.Date of appointment: 12-01-1991

On the Present Post – 17.07.2019

7. Total work experience: 30 years

8. Total teaching experience:

a) UG teaching: 30 years

b) PG teaching: Nil

9. Qualifications:

	Qualification	Year	Board/Univ. &College
Research Degree	Ph.D. Medical Microbiology	2013	KIMSU
Master's degree	M. Sc. Microbiology	1985	Shivaji Univ. Science College Karad
Diploma/Fellowship/Certificate			
Bachelor's degree	B. Sc. Microbiology	1983	Shivaji Univ Science College Satara

10. Details of PG students guided: ---

11. Paper Setting – Nil

12. External PhD thesis valuation : ---

13. No. of research papers published in peer reviewed journals –

Sl. No	Title of Article	Author	Name of journal	Year, Vol, No.	Indexing status
1	Spectrum of bloodstream pathogens in paediatric patients of a tertiary care hospital from North Karnataka	1 <sup>st</sup>	Pravara Medical	2020 ;4;80-85	Scopus
2	Bacterial Profile of Urinary Tract Infections and Antibiotic Resistance Pattern in a Tertiary Care Hospital	1 <sup>st</sup>	Pravara Medical	2019	Scopus
3	Prevalence of Extended Spectrum Beta Lactamase Genotypes in Klebsiella pneumonia from Respiratory Tract Infections at Tertiary Care Hospital	2 <sup>nd</sup>	JKIMSU	2019;8:4	Scopus
4	Asymptomatic Bacteriuria in Pregnancy.	1 <sup>st</sup>	JKIMSU	2018;7(3)	Scopus
5	Whole-genome sequence of Brucella melitensis CIIMS-BH-2, a biovar 2 strain isolated from human blood	2 <sup>nd</sup>	Genome Announcements	2018	

6	Brucellosis: seroprevalence, knowledge, attitude, and practice among veterinarians	1 <sup>st</sup>	JKIMSU	2017;6(3)	Scopus
7	Brucellosis in Occupationally Exposed Groups.	1 <sup>st</sup>	JCDR	2016;10(4)	Scopus
8	Isolation, identification and antimicrobial susceptibility of Brucella isolates from human cases.	1 <sup>st</sup>	NJLM,	2015; 4(4)	Scopus
9	Human Brucellosis: Still an Unfamiliar and Misdiagnosed Disease in India.	1 <sup>st</sup>	JKIMSU	2015: 4 (3)	Scopus
10	In vitro evaluation of cefixime-clavulanate combination by comparative disk diffusion method in Klebsiella pneumonia clinical isolates.	2 <sup>nd</sup>	JKIMSU	2015; 4 (2)	Scopus
11	Klebsiella pneumonia in septicemic neonates with special reference to extended spectrum $\beta$ -lactamases production and multiple drug resistance in tertiary care hospital.	2 <sup>nd</sup>	JLP	2015;7 (1)	Pub Med Scopus
12	Serological, clinical and epidemiological profile of human brucellosis in rural India	1 <sup>st</sup>	IJCM	2015; 40(3):	Pub Med Scopus
13	Comparison of Three Blood Culture Techniques in the Diagnosis of Human Brucellosis.	1 <sup>st</sup>	JLP	2014 ;6 (1)	Pub Med Scopus
14	Development and Comparative Evaluation of a Plate Enzyme-Linked Immunosorbent Assay Based on Recombinant Outer Membrane Antigens Omp28 and Omp31 for Diagnosis of Human Brucellosis	2 <sup>nd</sup>	CVI	2013; 20(8):1217- 1222.	

15	Clinicomycological profile of tinea capitis in children residing in orphanages	2 <sup>nd</sup>	IJBMR	2012;3(4): 2045-2057	Copernicus
16	Multidrug resistant tuberculosis in a northern district of Karnataka, South India	2 <sup>nd</sup>	IJHSR	2012; 2(8): 67-73	Copernicus
17	Brucellosis: A Cause For Pyrexia Of Unknown Origin	1 <sup>st</sup>	IJBMR	2012;3(3):2054-2058	Copernicus
18	Seroprevalence of Brucellosis among blood donors of satara district, Maharashtra	1 <sup>st</sup>	JKIMSU	2012;1(1):55-60	Scopus

#### 14. Details of Research projects

S.N	Title of project	Funding agency	Role	Duration
1	Microbial flora of bloodstream infections and its antibiotic resistance pattern in paediatric patients of tertiary care hospital.	ICMR	Guide	3 months 1.7.2019- 25.10.2019
2	Bacteriological profile and antimicrobial resistance pattern of bloodstream infections”	BLDEU	Principal investigator	2 years
3	Study of carriage rate and knowledge, attitude, practice levels regarding methicillin resistant staphylococcus aureus among health care workers	BLDEU	Guide	1 year 2018-2019
4	Urinary tract infection: Microscopy, strip test culture and antibiotic sensitivity with special reference to fosfomycin.	BLDEU	Principal investigator	2 years 18/2/16- 18/2/18
5	Asymptomatic bacteriuria in pregnancy	ICMR	Guide	3 months

6	“Isolation and characterization of Brucellae from suspected human cases and a comparative study on serology and PCR based diagnostic tests”	DRDE Gwalior	Principal investigator	2 years 2010-11
7	How long does the protection of Hepatitis B vaccination last	BLD University	Co - investigator	1.5.2011-31.10.2012

#### 15. Guest lecture delivered / Resource faculty

S.N	Intrnational/ National State/Regional	Organised by	Date	Venue	Role	Topic
1	State	CIIMS Nagpur	6 <sup>th</sup> Aug 2016	CIIMS Nagpur	Guest lecturer	Neurological manifestations of brucellosis - our experience
2	State	KNPVC	8/6/2010	Vet hospital Satara	Resource person	“Brucellosis a zoonoses”

#### 16. Extension Work

S.N	Name of event	Organised by	Date & venue	Role played
1	Brucella screening camp on the occasion of World Zoonosis day	KNPVC, Shirval	8.6.2010 Sahukala Mandir, Satara, Maharastra	Resource person

#### 17. Membership / Participation in Bodies / Committees on Education and National Development, Membership of university bodies and Authorities etc.

S.N	Name(PB)	Type of membership	Since	Position held,if any	Tenure
1	Indian Association of Medical Microbiologist	Life member	1993	----	-----
2	Indian association of veterinary public health specialists	Life member	1999	-----	-----
3	Scientific research society BMPMC Bijapur	Life member			