

## Research & Publications of Microbiology Department

Sr. No	Faculty Name	Publication in Vancouver referencing style.	Pubmed Indexed Yes/No	Scopus
1	Dr. P.R Bhise	Ghanwate NA, Thakare PV, <b>Bhise PR</b> , Wandhre A..Occurrence of extended spectrum beta lactamases among E. coli, Klebsiella pneumoniae isolated from urinary tract infection from tertiary health care centre in Amravati district. Biosciences, Biotechnology Research Asia, 2011;08:849-852.	NO	NO
		Bhise MP, <b>Bhise PR</b> , Antimicrobial activity of some New -3(2-Hydroxyphenyl)-4-Benzoyl-5-Phenylpyrazolines. National conf. Recent researches in Chemistry 2012:65-66.	NO	NO
		Wajid Abdul, <b>Bhise PR</b> ,Bhise MP . Studies on Assessment of Potability of Drinking water Available in Hotels of Amravati District of Maharashtra state (India). Indian Journal of Chemical sciences 2012; 1614-1620.	NO	NO
		<b>Bhise PR</b> , Bhise MP. Microbial and Chemical analysis of Drinking Water of Hotels of Amravati District (Maharashtra state) During Rainy season. Innovative Research Trends in Biological Sciences 2012;216-221.	NO	NO
		Ghanwate NA, Thakare PV, <b>Bhise PR</b> , Dhank A, Apotikar S. Prevention of Biofilm formation in Urinary –Catheter by coating Enzymes / Gentamycin/ EDTA. World Academy of Science, Engineering and Technology Lucerne.2012:739-741.	NO	NO
		Bhise MP, <b>Bhise PR</b> , Wajid Abdul. Assessment of Microbial Safety of Drinking Water available at Paani- Puri stalls of Amravati District of Maharashtra state (INDIA).American Journal of Pharmatech Research 2013;3: (2) 1-10.	NO	NO
		Ghanwate NA, Thakare PV, <b>Bhise PR</b> , Ingale R.Detection of Biofilm formation among the clinical isolates of Staphylococci by different methods and its correlation with antibiotic resistance. Bionano – frontier Journal of science & technology 2013;6:67-71.	NO	NO
		Ghanwate NA, Thakare PV, <b>Bhise PR</b> , Tayade S. Prevention of Biofilm formation in Urinary –Catheter by treatment with Anti Biofilm Agents.International Journal of Science & Research 2014;3 (4) 714-71	NO	NO
		Ghanwate NA, Thakare PV, <b>Bhise PR</b> ,Pimparkar P.Doctor’s Pen: Fomite for a super bug Methicillin resistant Staphylococcus aureus.Journal of pure and applied Microbiology 2015; 9 (3) 2611-2614	NO	NO
		<b>Nikam AP</b> , Bhise PR. Deshmukh MM. Seroprevalence of dengue infection in clinically suspected cases of dengue at tertiary care hospital in central India. Ijmrr.in 2015; 3: 593-596.	NO	NO
		Ghanwate NA, Thakare PV, <b>Bhise PR</b> , Gawande S.Colorimetric method for rapid detection of Oxacillin resistance in Staphylococcus aureus and its comparision with PCR for mec A gene. Scientific reports 2016. 1-5 impact factor 5.578	NO	NO
		<b>Nikam AP</b> , Bhise PR.C-reactive protein test and buffy coat smear examination in early diagnosis of neonatal septicemia. Int.J.Curr.Microbiol.App.Sci 2016;5: 867-874.impact factor – 2.932.	NO	NO
<b>Nikam AP</b> , Bhise PR. Deshmukh MM.Phenotypic detection of inducible clindamycin resistance among staphylococcus aureus isolates. Int J Res Med Sci. 2017;5:543-547.	NO	NO		

	<b>Khorgade RR</b> , Bhise PR. Baseline titre of Widal amongst healthy blood donars at tertiary care hospital. Int J Res Med Sci 2017;5:1571-1577	NO	NO
	<b>Khorgade RR</b> , Bhise PR, Deshmukh MM. Psoas abscess due to mycobacterium tuberculosis : a case report. Int J Res Med Sci 2017;5:3251-3253.	NO	NO
	Bhise MP, Waghmare P, Ingole K, Bhise PR. Bacteriological profile of Blood culture isolates from suspected septicemia in Pediatric age group. IJAR 2018;4:80-85	NO	NO
	Nikam AP, <b>Bhise PR</b> . Clinical and bacteriological profile of neonatal septicemia in a tertiary care hospital. IJAR 2018;4:174-178.	NO	NO
	Khorgade RR, <b>Bhise PR</b> . Role of Cartridge-based nucleic acid amplification test for early diagnosis of pulmonary tuberculosis. IJAR 2018; 4:473-76.	NO	NO
	Tatte PS, <b>Bhise PR</b> Antifungal susceptibility testing of Candida isolates from blood stream infections in hospitalized patients at tertiary care Hospital. Int.J.Curr.Microbiol.App.Sci 2018;10: 997-1009.	NO	NO
	Kale G, Tatte PS, Bhise MP, <b>Bhise PR</b> . Mycological Profile of chronic suppurative otitis media in a tertiary care hospital .Medpulse International Journal of Microbiology 2019;10: (3) 23-27	NO	NO
	Deshmukh MM, <b>Bhise PR</b> .A Study of Surgical Site Infections (SSI) in Emergency Surgeries in a Tertiary Care Hospital. International Journal of Scientific & Research Publications 2020;10: 650-655	NO	NO
	Khorgade RR, <b>Bhise PR</b> .Mycological profile of Dermatophytes in patients attending a tertiary care hospital. IJAR 2021:7:200-203.	NO	NO

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2	Dr. M.M. Deshmukh	Nikam AP, Bhise PR. <b>Deshmukh MM</b> . Seroprevalence of dengue infection in clinically suspected cases of dengue at tertiary care hospital in central India. Ijmrr.in 2015; 3: 593-596.	NO	NO
		Nikam AP, Bhise PR. <b>Deshmukh MM</b> .Phenotypic detection of inducible clindamycin resistance among staphylococcus aureus isolates. Int J Res Med Sci. 2017;5:543-547	NO	NO
		Khorgade RR, Bhise PR, <b>Deshmukh MM</b> .Psoas abscess due to mycobacterium tuberculosis : a case report. Int J Res Med Sci 2017;5:3251-3253.	NO	NO
		<b>Deshmukh MM</b> , Bhise PR.A Study of Surgical Site Infections(SSi) in Emergency Surgeries in a Tertiary Care Hospital. International Journal of Scientific & Research Publications 2020;10: 650-655.	NO	NO

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3	Dr. R.R. Khorgade	<b>Khorgade RR</b> , Gaikwad A, Nilekar SL, Kulkarni DM. Mycotic keratitis in patients attending a tertiary care hospital. Int.J.Curr.Microbiol.App.Sci 2015;4: 428-435.	NO	NO

		<b>Khorgade RR</b> , Gaikwad A, Nilekar SL, Kulkarni DM. Ocular pathogen causing bacterial keratitis in a tertiary care hospital. International Journal of health sciences and research 2016;6:93-99	NO	DOAJ
		<b>Khorgade RR</b> , Bhise PR. Baseline titre of Widal amongst healthy blood donars at tertiary care hospital. Int J Res Med Sci 2017;5:1571-1577	NO	NO
		<b>Khorgade RR</b> , Bhise PR, Deshmukh MM. Psoas abscess due to mycobacterium tuberculosis : a case report. Int J Res Med Sci 2017;5:3251-3253.	NO	NO
		<b>Khorgade RR</b> , Bhise PR. Role of Cartridge-based nucleic acid amplification test for early diagnosis of pulmonary tuberculosis. IJAR 2018;4:473-76.	NO	NO
		<b>Khorgade RR</b> , Bhise PR. Mycological profile of Dermatophytes in patients attending a tertiary care hospital. IJAR 2021;7:200-203.	NO	NO

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4	Dr. A. P. Nikam	Pande SS, Pande SR, Parate VR, <b>Nikam AP</b> , SH Agrekar. Correlation between difficulty & discrimination indices of MCQS in formative Exam in Physiology. South East Asian Journal of Medical Education;7:45-50.	NO	NO
		<b>Nikam AP</b> , Bhise PR. Deshmukh MM. Seroprevalence of dengue infection in clinically suspected cases of dengue at tertiary care hospital in central India. Ijmrr.in 2015; 3: 593-596.	NO	NO
		<b>Nikam AP</b> , Bhise PR. C-reactive protein test and buffy coat smear examination in early diagnosis of neonatal septicaemia. Int.J.Curr.Microbiol.App.Sci 2016;5: 867-874.	NO	NO
		<b>Nikam AP</b> , Bhise PR. Deshmukh MM. Phenotypic detection of inducible clindamycin resistance among staphylococcus aureus isolates. Int J Res Med Sci. 2017;5:543-547.	NO	NO
		<b>Nikam AP</b> , Bhise PR. Clinical and bacteriological profile of neonatal septicaemia in a tertiary care hospital. IJAR 2018;4:174-178.	NO	NO

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5	Dr. Nuzhat Firdos Ghulam Sibtain	<b>Nuzhat Firdos</b> , Kulkarni DM, Nilekar SL, Kant S. Study of Candiduria in Catheterised ICU Patients. International Journal of Pharma and Bio Sciences 2015;6:B2-B8.	NO	NO
		Swati Kant, Kulkarni DM, Nilekar SL, <b>Nuzhat Firdos</b> . Detection of various types of resistance patterns against Clindamycin among Staphylococcal isolates by phenotypic methods. Int. Journal of Current Microbiology and Applied Sciences 2015;4(2):913-19.	NO	NO