

Curriculum vitae

Dr. Dharmendra Prasad Singh

Professor (Jr Grade)

Department of Microbiology

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Educational Qualification: MD (Microbiology), IMS, BHU, Varanasi

Field of Specialization:

- ▣ Diagnostic Works related to infectious fungal diseases
- ▣ Laboratory Diagnostic Works related to Parasitic diseases
- ▣ In-charge State Reference Lab (NVHCP)
- ▣ Co-investigator Virus Research and Diagnostic Laboratory (ICMR)

Publication in indexed International and National Journals:

1	Mussadiq S, Verma RK, Singh DP , Bajpai PK, Begum N, Kumar S. An epidemiological study and trend analysis of laboratory confirmed COVID-19 cases among children in North India. J Family Med Prim Care 2022;11:524-6.
2	Dharmendra P singh , Rajesh Kumar Verma, Jitendra Chauhan, Ankita Sharma, satender Saraswat. A rare case report of post Covid-Mucormycosis-Aspergillosis co-infection. Microbiologia Medica 2021; Vol36:9918
3	Dharmendra Prasad singh , ankita Sharma, Rajesh Kumar Verma, Sweta S Kumar, satender Saraswat. Dermophytic infection and in vitro activities of antifungal drugs against dermatophytes in rural India. Microbiologia Medica 2021; Vol36:9917
4	V. Yadav, R K verma, D P singh , R Rawat and S Saraswat. Association of levels of Vitamin-D and Mannose binding lectin in cases of dengue fever in rural India. IJPSR,2022;vol13(3): 1259-1266
5	Dharmendra P Singh , Rajesh K Verma, Swati Saraswat, satender Saraswat. Non-Candida albicans Candida species: Virulence factors and species identification in India Curr Med Mycol, 2021, 7(2):8-13.
6	Neha Khurana, RK Verma, DP Singh , Amit Singh, sadaf Riyaz, Vikas yadav, Karvi agrawal, Anuradha Mishra, ankita Sharma, Sabba Mussadiq, Praveen Kumar, Naila Begum, Satender Saraswat, Swati Saraswat. Effectiveness of the pool testing of COVID-19 suspects in a resource limited country. IJMSCR- March - April - 2021, Vol – 4, Issue -2, P. No. 86 – 90.
7	Rajesh Kumar Verma, Sanjay Kannaujia, Neha Khurana, Amit singh Dharmendra Prasad Singh , Alok Kumar. Clinical correlation of severe acute respiratory syndrome-coronavirus-2 cases in selected districts of Uttar Pradesh: a cross-sectional hospital –based study. J Edu Health Promot 2020; 9:357.

8	Rajesh Kumar Verma, Dharmendra Prasad Singh , Rajkumar, Amit Singh, "Novel Coronavirus Disease (COVID-19): A Comprehensive Review.", IJMACR- March - April - 2020, Vol – 3, Issue -2, P. No. 214 – 222
9	Rajesh Kumar Verma, Divakar Jyoti, Dharmendra Prasad Singh . Molecular detection of carbapenemase producing genes in gram negative bacilli isolated from clinical specimens at a tertiary care center in rural population in Northern India. IJMACR- May - June - 2020, Vol – 3, Issue -3, P. No. 104 – 110.
10	Pandey R, Singh A, Singh DP , Verma R K, Kumar M, Kumar D. Scenario of mycobacterial and fungal infection in HIV seropositive patients and their co-relation with CD4 count in Western Uttar Pradesh. Int Res Med Sci 2018:6(7);2473-2478.
11	Sinha S, Singh A, Verma RK, Singh DP , Kumari S. Prevalence of metallo-beta-lactamases (MBLs) producing <i>Pseudomonas aeruginosa</i> in hospitalized patients in rural tertiary care hospital in Uttar Pradesh, India. Int J Res Med Sci 2018:6(9);3099-3104.
12	Kumar D, Verma RK, Singh A, Kumar M, Singh DP , Pandey R, Krishnapa K. Evaluation of NS1, IgM ELISA and RT-PCR in diagnosis of dengue fever. Int J Res Med Sci 2018:6(7); 2440-2443.
13	Saini D, Singh A, Kumar A, Rawat R, Verma RK, Singh DP . Patients of extrapulmonary tuberculosis in tertiary care hospital. Int J Res Med Sci 2017:5(8); 3530-3533.
14	Sigh R, Verma RK, Kumari S, Singh A, Singh DP . Rapid identification and suscenptibility pattern of various candida isoltes from different clinical specimens in a tertiary care hospital in Western Uttar Pradesh. Int J Res Med Sci 2017:5(8); 3466-3468.
15	Jaiswal S, SinghA, Verma RK, K Singh DP , Kumari S. Characterization, speciation and antimicrobial resistance pattern of Enterococcus species isolated from clinical specimens at a rural tertiary care hospital. Int J Res Med Sci 2017:5(8); 3484-3487.
16	Diwakar J, Verma RK, K Singh DP , Singh A , Kumari S. Phenotypic detection of carbapenem resistance in gram negative bacilli from various clinical specimens of a tertiary care hospital in Western Uttar Pradesh. Int J Res Med Sci 2017:5(8); 3511-3514.
17	DP Singh , RK Verma, A singh, S Kumari and ME Siddique. A retrospective study of malaria from western part of Uttar Pradesh, India.. IJPSR 2016, 7(8):3493-3496.
18	D P Singh , RK Verma, A singh, S kumara, V Mishra, A Mishra.A retrospective study of fungal corneal ulcer from the western part of Uttar Pradesh. Int J Res Med Sci 2015, 3(4):880-882.
19	RK Verma, DP Singh , S kumara and ME Siddique.Evaluation of NS1 antigen capture

	ELISA and IgM antibody capture ELISA in acute cases of dengue in rural population in a tertiary care teaching hospital in western Uttar Pradesh, India. <i>IJPSR</i> 2016, 7(4):1780-1784
20	RK Verma, DP Singh , R Yadav, R Rawat. Comparative evaluation of antigen detection ELISA and reverse transcriptase PCR in acute stage of Japanese encephalitis prevalent in endemic areas of north-eastern part of Uttar Pradesh, India. <i>Int J Res Med Sci</i> , 2015, 3 (11): 3217-3223.
21	S kumara, RK Verma, DP Singh , R Yadav. Comparison of antigen detection and nested PCR in CSF samples of HIV positive and negative patients with suspected cryptococcal meningitis in a tertiary care hospital. <i>JCDR</i> 2016, 10(4) DC12-DC15.
22	Ghildiyal JP, Singh DP, Goyal RK. Cutaneous images of interest of fascioliasis from India. <i>Indian J Pathol Microbiol</i> 2014;57:499-500.
23	RK Verma, R Rawat, A Singh, DP Singh. <i>Sphingobacterium multivorum</i> causing fatal meningoencephalitis: a rare case report. <i>Int J Res Med. Sci</i> Nov;2(4):1710-1712.
24	TM Mohapatra, DP Singh , MR Sen, Bharti and S Sundar. Comparative evaluation of rK9, rK39 and rK39 antigens in the serodiagnosis of Indian visceral leishmaniasis. <i>J Infect Dev Ctries</i> 2010; 4(2):114-117.
25	Singh DP , Sundar S, Mohapatra TM. The rK39 strip test is non-predictor of clinical status for kala-azar. <i>BMC Res Notes</i> . 2009 Sep 22;2:187.
26	Singh DP , Goyal RK, Singh RK, Sundar S, Mohapatra TM. In search of an ideal test for diagnosis and prognosis of kala-azar. <i>J Health Popul Nutr</i> . 2010 Jun 28(3):281-5.
27	RK Singh, DP Singh , SP Tiwari and TM Mohapatra. Targeted Therapies for cancer treatment. <i>Journal of Pharmacy Research</i> 2011, 4(2), 312-316.
28	Ragini Tilak, Sanjay Singh, Pradyot Prakash, Dharmendra P Singh , Anil K Gulati A case report of Tinea Nigra from North India. <i>Ind J Dermatol Venereol Leprol</i> 2009; 75(5): 538-539
29	R Tilk, V Tilak, Dharmendra P Singh , M Rai, S S Agrawal, AK gulati. Primary amoebic meningoencephalitis relatively undiagnosed public health problem. <i>Indian J Prev Soc Med</i> 2008; 39:3-4

Poster Presentation:

Authors (please underline presenter's name)	Title	Conference name and date
1. <u>Khilika Sethi</u> , R K Verma, D P Singh, Satender Saraswat	Microbial profile and its resistance pattern in all clinical specimens in a tertiary care hospital in Western Uttar Pradesh.	1 st Quarterly meet IAMM Odisha Chapter 2022 & American Society of Microbiology (ASM) Online CME Department of Microbiology, All India Institute of Medical Sciences, Bhubaneswar 23 rd March 2022
2. <u>Pooja Gupta</u> , R K Verma, D P Singh	Prevalence and retrospective analysis of antimicrobial susceptibility of	1 st Quarterly meet IAMM Odisha Chapter 2022 & American Society of Microbiology (ASM) Online CME Department of Microbiology,

	extended spectrum beta lactamase producing klebsiella pneumoniae clinical isolates in a tertiary care hospital in Western Uttar Pradesh.	All India Institute of Medical Sciences, Bhubaneswar 23 rd March 2022
3. <u>Satender Saraswat</u> , Dharmendra Prasad Singh, Rajesh Kumar Verma	Dermatomycosis in Rural India	CHET PARACON 2021; CHETTINAD UNIVERSITY, CHENNAI, TAMIL NADU 19 th March 2021
4. <u>Sabba Mussaddiq</u> , R K Verma, D P Singh	Incidence and antimicrobial susceptibility pattern of Enterococcal Urinary Tract infection	CHET PARACON 2021; CHETTINAD UNIVERSITY, CHENNAI, TAMIL NADU 19 th March 2021

Conference/ workshop Organized:

1. Hands on Workshop on Prevention of Healthcare associated Infection organized by HICC, UPUMS SAIFAI on 10th Aug 2022.

AWARDS:

1. COVID WARRIOR AWARD BY MEDICAL WING Rajayoga Educatiun Research Foundation on 12-08-2022
2. COVID WARRIOR AWARD BY UPUMS on 1st July 2021