CURRICULUM VITAE

Name:DrAwadhesh Kumar

Designation: Assistant Professor

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Qualifications-

Serial	Qualification	Institute	Year
1	10 th	VPIC Inter	1996
		College	
2	12 th	VPIC Inter	1998
		College	
3	MBBS	GSVM Medical	2006
		College, Kanpur	
4	MD	SGPGIMS,	2014
		Lucknow	

Working Experience-

Post	Institute	Year
Junior Resident	SGPGIMS, Lucknow	2011-2014
Senior Resident	SGPGIMS, Lucknow	2015-2018
Assistant Professor	MahamayaRajkiya Medical	2018-2022
	College Ambedkar Nagar	
Assistant professor	SGPGIMS, Lucknow	2022- till
		date

Books:

1. Patel SS, Sahu C, **Kumar A.** Textbook on applications of Microbiology. Geh Press 1^{st} edition 2024.

Publications-

- Kansal R, Kumar A, Tiwari S, Kaushik S. Rapid Diagnosis Of Sars-cov-2 Virus With Real Time Micro PcrSysteminAmbedkar Nagar District Of Uttar Pradesh: A Near Care Approach. Int J Res Sci Res. 2022 (accepted)
- **Kumar A**, Sahu C, MarakRungmei S K, Misra U K, Dhole T N. Comparison of shell vial culture assay and molecular methods including a molecular chip for diagnosis of acute viral encephalitis in Northern India.International Journal of Current Research, Vol. 9, Issue, 06, pp.53203-53207, June, 2017
- Singh S, Pathak A, **Kumar A**, Rahman M, Singh A, Gonzalez-Zorn B, Prasad KN. Emergence of Chromosome-Borne Colistin Resistance Gene *mcr-1* in Clinical Isolates of Klebsiellapneumoniae from India. Antimicrob Agents Chemother. 2018 Jan 25;62(2):e01885-17. PMID: 29133565; PMCID: PMC5786762.
- Kumar A, Sahu C, Singh A, Prasad K N, Dhole T K N, Identification of emerging Chryseobacteriumindologenes sepsis using automated identification system, Matrix-assisted Laser Desorption Ionization-time-of-flight Mass Spectrometry (MALDI-TOF) and Pulsed-field Gel Electrophoresis (PFGE) typing. *Indian J Microbiol Res* 2018;5(2):288-289
- **Kumar A**, Sahu C, Negi A, Yadav V B, Prasad K N. Urinary Tract Infection by *Burkholderia mallei* in a case of male child: A Rare Case Report. J Harmoniz Res and HlthSci 2017; 4(2):93-95
- <u>Singh A, Singh SK, Awadhesh K</u>. Unusual isolated fungal infection of renal allograft. Saudi J Kidney Dis Transpl. 2017 Mar-Apr;28(2):432-434
- Sahu C, Kumar A, Singh A, Singh S, Singh S K, Prasad K N eta al. Occurrence of SCCmec Type Ii Methicillin Resistant *Staphylococcus aureus* (MRSA) among Health Care Workers of a Tertiary Care Hospital of North India. EC Microbiology 2018.14.2:57-59
- Negi A, Anand M, Singh A, Kumar A, SahuC,Prasad KN. Assessment of doripenem, meropenem, and imipenem against respiratory isolates of *Pseudomonas aeroginosa*in a tertiary care hospital of north India. Indian J Crit Care Med 2017;21:703-6.
- Sahu C, Singh S, **Kumar A**, Patel SS. Past and present of antibiotics against drug resistant Gram negative pathogens- A detailed overview of action, spectrum and indications. International Journal of Medical Science and Current Research 2020; 3(4): 653-663

• **Kumar A**, Verma U, Sahu C, Kumar D, Rehana I, Verma H et al. Study of seroprevalence and molecular epidemiology of dengue fever Northern India. International Journal of Current Research; 2020; 11 (7): 5626-5627