




Multanimal Modi College

Modinagar-201204 (U.P.)

(Affiliated to Ch. Charan Singh University, Meerut)

(For Teaching Staff)

Title	Mr.	First Name	Veerandra	Last Name	Kumar	Photograph
Designation		Assistant Professor				
Department		Department of Zoology				
Address (Campus/Department)(Residence)		Department of Zoology, MM College, Modinagar, Ghaziabad, 201201				
		Mr. Veerandra Kumar C/O Mr. Rajiv Tayagi, Gali No - 3, Sukhdev Road, Radhe Enclave, Govindpuri, Modinagar. Pin Code - 201201				
Phone No (Campus) (Residence) optional		-				
Mobile		8953532324				

Fax	-	
Email	veerandrakumar1294@gmail.com	
Web-Page	https://scholar.google.com/citations?user=rFMMt-gAAAAJ&hl=en https://www.researchgate.net/profile/Veerandra-Kumar	

EDUCATIONAL QUALIFICATIONS

Subject	Institution	Year	Details
Ph.D.	Banaras Hindu University, Varanasi	Pursuing since 2020	Title- "Inhibition of PI3K/Akt signaling pathway to improve the therapeutic index of TKIs in Chronic Myeloid Leukemia"
M.Phil.	-	-	-
M.Sc.	Chhatrpati Shahu Ji Maharaj University, Kanpur	2015-2017	Subject: Zoology
B.Sc.	Chhatrpati Shahu Ji Maharaj University, Kanpur	2012-2015	Subject: Chemistry, Botany, Zoology

CAREER PROFILE

Organization / Institution	Designation	Duration	Role(s)
Multanimal Modi College, Modinagar (Affiliated to C.C.S. University, Meerut)	Assistant Professor	Since 4 th June 2022	Teaching

Research Interests / Specialization:

Cancer Biology, Molecular Docking, Drug metabolism and Drug resistance

Honors & Awards:

Awarded UGC NET-JRF Fellowship (2018)

Awarded UGC NET-JRF Fellowship (2019)

Awarded GATE (2019)

Publications (Last FIVE (05) Year Publications

Year of Publication	Title	Journal/Book(s)	Co-Author(s)
2022	Alteration in cellular metabolism after imatinib therapy: a review	Medical oncology	V Kumar , P Singh, SK Gupta, V Ali, M Verma
2022	Transport and metabolism of tyrosine kinase inhibitors associated with chronic myeloid leukemia therapy: a review	Molecular and Cellular Biochemistry	V Kumar , P Singh, SK Gupta, V Ali, M Verma
2022	Developing combination therapies for chronic myeloid leukemia	Molecular and Cellular Biochemistry	V Kumar , Jyotirmayee, M Verma
2021	Combating TKI resistance in CML by inhibiting the PI3K/Akt/mTOR pathway in combinations with TKIs: a review	Medical oncology	P Singh, V Kumar , SK Gupta, V Ali, M Verma
2020	Drug metabolizing enzymes: role in drug resistance in cancer	Clinical and Translational Oncology	G Kaur, SK Gupta, P Singh V Ali, V Kumar , M Verma

Conference Presentations: National / International

1.	Transport and metabolism of tyrosine kinase inhibitors associated with chronic myeloid leukemia therapy: a review	“III rd Indo Oncology Summit”	International Association of Oncology	24-26-September, 2021	International	

Publications in Indexed/ Peer Reviewed Journals:

<u>Year of Publication</u>	<u>Title</u>	<u>Journal</u>	<u>Author</u>
May 2022 (Published)	Alteration in cellular metabolism after imatinib therapy: a review	Medical oncology	V Kumar , P Singh, SK Gupta, V Ali, M Verma
February 2022 (Published)	Transport and metabolism of tyrosine kinase inhibitors associated with chronic myeloid leukemia therapy: a review	Molecular and Cellular Biochemistry	V Kumar , P Singh, SK Gupta, V Ali, M Verma
January 2021 (Published)	Combating TKI resistance in CML by inhibiting the PI3K/Akt/mTOR pathway in combinations with TKIs: a review	Medical oncology	P Singh, V Kumar , SK Gupta, V Ali, M Verma
October 2020 (Published)	Drug metabolizing enzymes: role in drug resistance in cancer	Clinical and Translational Oncology	G Kaur, SK Gupta, P Singh V Ali, V Kumar , M Verma

(Signature & Stamp of Teacher In-Charge/Principal)

(Mr. Veerandra Kumar)