

# CURRICULUM VITAE- Dr Amit K<sub>r</sub> Verma

<b>Title</b>	<b>DR</b>	<b>First Name</b>	<b>AMIT KUMAR</b>	<b>Last Name</b>	<b>VERMA</b>	<b>Photograph</b> 
<b>Designation</b>		<b>ASS PROFESSOR</b> <b>(AGP 8000- 7<sup>th</sup> pay ) (Total Exp : 18 yr)</b> <b>INNOVATION AMBASSADOR (Ministry of Edu)</b>				
<b>Department</b>		<b>PHARMACY</b>				
<b>Address</b>	<b>Campus</b>					
	<b>Residence</b>	<b>82 KASGRAN BEHARIPUR BAREILLY U.P-243001</b>				
<b>Mobile No.</b>		<b>7017763889</b>				
<b>Email ID</b>		<b>Personal</b>		<a href="mailto:professoramitmjpuuniversity@gmail.com">professoramitmjpuuniversity@gmail.com</a> profrohilkhand@gmail.com		
		<b>University Domain</b>		<b>amit.verma@mjpru.ac.in</b>		
<b>Professional Networking ID, i.e. LinkedIn, Twitter</b>		<b>Facebook/DrAmitVerma</b> <b>Twitter-DrAmitV71825337</b>				
<b>EDUCATIONAL QUALIFICATIONS (GRADUATION ONWARDS)</b>						
<b>Course/Degree/Exam</b>	<b>Institution</b>		<b>Year</b>	<b>%</b>	<b>Details/Thesis Topic/Subjects</b>	
<b>B.PHARM (GOLD MEDALIST)</b>	<b>SRMS CET BAREILLY;</b> <b>UP TECHNICAL UNIVERSITY</b> <b>LUCKNOW</b>		<b>2004</b>	<b>79.26</b> <b>GOLD</b> <b>MEDALIST</b>	<b>PHARMACEUTICAL</b> <b>CHEMISTRY;PHARMACEUTICS;PHARMACO</b> <b>LOGY,PHARMACOGNOSY,MICROBIOLOGY,</b> <b>BIOTECHNOLOGY</b>	
<b>GATE 2004</b>	IIT Delhi		<b>2004</b>	<b>QUALIFIED</b> <b>85.5</b> <b>percentile</b>	<b>PHARMACEUTICAL SCIENCES</b>	
<b>M.PHARM (WITH HONOURS)</b> <b>ThesisTitle:</b> Synthesis of combinational libraries of dodecapeptides for identification of antifungal agents from Central Drug Research Institute(CDRI),Lucknow.	<b>MANIPAL COLLEGE OF</b> <b>PHARMACEUTICAL SCIENCES</b> <b>(MCOPS),MAHE,</b> <b>MANIPAL,KARNATAKA</b>		<b>2006</b>	<b>75.74</b> <b>(WITH</b> <b>HONOURS)</b>	<b>PHARMACEUTICAL CHEMISTRY</b> <b>THESIS: SYNTHESIS OF ANTIFUNGAL</b> <b>DODECAPEPTIDES COMBINATORIAL</b> <b>LIBRARIES</b>	
<b>GATE 2006</b>	IIT KHADAGPUR		<b>2006</b>	<b>QUALIFIED</b> <b>92.0</b>	<b>PHARMACEUTICAL SCIENCES</b>	

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			Percentile		
GENERAL COURSE ON INTELLECTUAL PROPERTY	WIPO WORLD WIDE ACADEMY GENEVA	2009	completed	PATENT & COPYRIGHTS	
Ph.D. Thesis Title : Isolation,Chemical Modification of some Natural Polymers and their role in Gastro Retentive Drug Delivery	IFTM UNIVERSITY, MORADABAD	2020	Awarded	Studies on Isolation and Chemical modification of some natural polymers and their applications in Gastro-retentive Drug Delivery.	
D.Sc (Post Doctrate)	M. State International University	2024	Awarded	Essential Oils	
<b>CAREER PROFILE</b>					
Organization / Institution	Designation	Duration	Nature of Duties		
SRMS CET, BAREILLY	LECTURER	1 YEAR	TEACHING, ADMINISTRATIVES		
DEPT OF PHARMACY,IET, MJP ROHILKHAND UNIVERSITY BAREILLY	ASSISTANT PROFESSOR (Senior Level)	17 YEAR(TILL DATE)	TEACHING, RESEARCH, ADMINISTRATIVE		
		<b>Total 18 Years</b>			
<b>RESEARCH INTERESTS / SPECIALIZATION :</b>					
1) Antimosquitoe products					
2) Herbal formulation development& commercialization					
3) Artificial Intelligence in disease management.					
<b>RESEARCH EXPERIENCEIN YEARS : 10 YEARS</b>					
(FROM 2014 OF M.PHARM & MSC MICROBIOLOGY STUDENTS)					
<b>No of Research Scholars Successfully Guided :</b>					
Name of Programme	Awarded	Under my Supervision			
Ph.D.	02	04			
DISSERTATION (M.PHARM;M.SC MICROBIOLOGY)	M.PHARM (Twenty Seven students) MSC MICROBIOLOGY (four students)	M.PHARM (Three students) MSC MICROBIOLOGY (Two students)			
<b>Researcher/ Expert ID</b>	<b>Scopus</b>	<b>Orchid</b>	<b>Web of Science</b>	<b>Vidwan</b>	<b>Google Scholar</b>
	0	000-0003-3851-2987	JXX-1018-2024	154308	
<b>TEACHING EXPERIENCE (SUBJECTS/COURSES TAUGHT) :</b>					
<b>TOTAL TEACHING EXPERIENCE : 18 YEARS TILL DATE</b>					
B.PHARM, M.PHARM, M.SC MICROBIOLOGY, UGC-REMEDIAL CLASSES					
Medicinal chemistry, Pharmaceutical Inorganic/Organic Chemistry, Pharmacognosy, Pharmaceutical biotechnology, Physical pharmacy ,					

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Pharmaceutical management, Modern Pharmaceutical Analysis, Pharmaceutical Jurisprudence, Environmental Sciences.									
HONOURS/ AWARDS & FELLOWSHIP FOR OUTSTANDING WORK									
Name of Award/ Fellowship		Awarded By							
		Name of Agency		Name of Government Supported Organization/ Department		Name of International Recognized Body			
PHARMACY RATNA AWARD -2016		NATIONAL PHARMACY ASSOCIATION, GORAKPUR.							
INDO-NEPAL SAMRASTA AWARD-2017						INDO-NEPAL SAMRASTA MANCHGOVT OF INDIA: UAN-RJ17D0052063			
SHIKSHAK RATNA SAMMAN-2021		ALLOPATHIC PHARMACIST ASSOCIATION, SHARANPUR U.P							
SHIKSHAK SAMMAN -2021				UTTAR PRADESH GOVERNMENT					
AWARD OF EXCELLENCE-2021		IPGA,STATE BRANCH UTTRAKHAND		UTTRAKHAND GOVT					
OUTSTANDING TEACHER AWARD-2023				MJP ROHILKHAND UNIVERSITY					
PUBLICATIONS /ACADEMIC ACTIVITIES (NUMBERS ONLY) :									
Books & Monographs (Single Author)	02	Research Papers Published in International Journals	26	Papers Presented in Seminars/ Conferences	12	Seminars/ Conferences Organized	09	Research Projects (Completed)	01
Books (Co-authored)	13	Research Papers Published in Other Journals	03	Seminar/ Conferences Attended	36	Workshops Organized	03	Research Projects (Ongoing)	02
Books (Edited)	04	Articles Published in Popular Fora, e.g., Websites, Blogs, Newspapers, Magazines etc.	05	Sessions Chaired in Seminars/ Conferences	01	Membership of Academic/ Professional Bodies	03	Foreign Countries Visited for Academic Assignments	
CHAPTERS IN EDITED BOOKS	22			RESOURCE LECTURES DELIVERED	44				
E-Books	09			E-Contents	55				
				FDP PARTICIPATED	05	TRAINING PROGRAMS	10	PATENTS PUB	11
				TRANSFER TECHNOLOGY	02			PATENT GRANT	03

### UNIVERSITY ADMINISTRATIVE POSTS

## *CURRICULUM VITAE- Dr Amit KJ Verma*

Post	Organization	Duration	
		From	To
ASSISTANT DEAN STUDENT WELFARE, ADSW	DSW,MJP ROHILKHAND UNIVERSITY,BAREILLY	02.09.2014	TILL DATE
TRAINING & PLACEMENT COORDINATOR	TRAINING & PLACEMENT CENTRE ,MJP ROHILKHAND UNIVERSITY BAREILLY	2007	TILL DATE
ADMINISTRATOR, HEALTH CENTRE	HEALTH CENTRE ,MJP ROHILKHAND UNIVERSITY ,CAMPUS	2018	TILL DATE
MENTAL COUNSELOR AS PER UGC	MJP ROHILKHAND UNIVERSITY, CAMPUS.	2020.	TILL DATE
COORDINATOR	MJPRU HEALTH WELNESS EXPERIENTIAL LEARNING GROUP	2023	TILL DATE
MEMBER	IPR CELL, INSTITUTE ETHICAL COMMITTEE, INSTITUTE INNOVATION COUNCIL	2020	TILL DATE
MEMBER	PANDIT DEENDYAL UPADHAYA SHOODHPEETH	2024	TILL DATE

### UGC COURSES COMPLETED

1. COMPLETED UGC-ORIENTATION PROGRAMME ORGANISED BY ASC-NANITAL 3-30 MAY 2012.
2. COMPLETED UGC-SHORT TERM COURSE ON MOTIVATION, NEED AND PRODUCTIVITY ORGANISED BY ASC-LUCKNOW FROM 08-23 JUNE 2012.
3. COMPLETED UGC SUMMER SCHOOL ORGANISED BY ASC LUCKNOW FROM 02 JUNE -21 JUNE 2014.
4. COMPLETED UGC REFRESHER COURSE ON ICT ORGANISED BY ASC LUCKNOW FROM 07-28 NOV 2017.
5. COMPLETED TRAINING PROGRAMME ON ACADEMIC LEADERSHIP FROM 27 APRIL TO 30 APRIL 2019 ORGANISED BY CENTRE OF ACADEMIC LEADERSHIP AND EDUCATION MANAGEMENT, AMU UNDER SCHEME OF PMMMNMTT.
6. COMPLETED REFRESHER PROGRAMME IN INNOVATION IN MANAGEMENT FROM 17-23 JUNE 2021 ORGANISED BY AICTE-ISTE.
7. COMPLETED NEP 2020 ORIENTATION & SENSITIZATION PROGRAMME UNDER MALAVIYA MISSION TEACHER TRAINING PROGRAMME (MM-TTP) OF UGC ORGANISED BY MMTTC OF SHRI LAL BAHADUR SHASTRI NATIONAL SANSKRIT UNIVERSITY, NEW DELHI FROM 20/05/24 TO 30/05/2024.
8. COMPLETED TWO WEEKS ONLINE NATIONAL MULTIDISCIPLINARY REFRESHER COURSE ON INDIAN KNOWLEDGE SYSTEM AND SCIENCES UNDER MALAVIYA MISSION TEACHER TRAINING PROGRAMME (MM-TTP) OF UGC ORGANISED BY MMTTC OF SHRI LAL BAHADUR SHASTRI NATIONAL SANSKRIT UNIVERSITY, NEW DELHI FROM 09/12/24 TO 24/12/2024.

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## RESEARCH PAPER PUBLISHED *API SCORE CALCULATED AS PER UGC REGULATION*

Sr. No	Title with page Nos.	Journal	ISSN/ I SBN No.	Whether peer reviewed. Impact Factor, if any	No. of co-authors	Whether you are the main author
01	SYNTHESIS, CHARACTERIZATION AND ELECTRICAL BEHAVIOUR OF SOME CHALCONES BASED HETEROBIMETALLIC COMPLEXES OF DITHIOLIGANDS VOL 6(1) JAN 2018  <a href="http://www.ijcrt.org/viewfull.php?&amp;p_id=IJCRT1133832">http://www.ijcrt.org/viewfull.php?&amp;p_id=IJCRT1133832</a>	INTERNATIONAL JOURNAL OF CREATIVE RESEARCH THOUGHTS IJCRT PD 4/1/2018 Page no 606-612	<u>ISSN 2320-2882</u>	YES UGC LISTED	V. Singh S. Singh A. Verma R.R.Chaudhary S. Gupta	No
02	PREPARATION OF A NOVEL SANITIZER FROM THE ETHANOL OBTAINED FROM POTATOE STARCH 2019;(1)951-955 <a href="https://ijcrt.org/viewfull.php?&amp;p_id=IJCRT1134016">https://ijcrt.org/viewfull.php?&amp;p_id=IJCRT1134016</a>	INTERNATIONAL JOURNAL OF CREATIVE RESEARCH THOUGHTS IJCRT Feb2019	<u>ISSN 2320-2882</u>	YES UGC LISTED	A.K. Nigam V. Singh S. Gupta A. Verma	YES
03	ORIGIN, EPIDEMIOLOGY AND TRANSMISSION OF PANDEMIC CORONA VIRUSES APRIL 2020 VOL : 18(1) PAGE NO 94-103 <a href="http://www.ijppr.humanjournals.com">www.ijppr.humanjournals.com</a> <a href="https://ijppr.humanjournals.com/2020/04/">https://ijppr.humanjournals.com/2020/04/</a>	INTERNATIONAL JOURNAL OF PHARMACY & PHARMACEUTICAL RESEARCH  Publisher : human journals	ISSN :249-7203	YES (PEER REVIEWED)(PUBMED) Impact Factor=6.64	Moh A. Khan S.B Tiwari A.K Verma	NO
04	CARBOXYMETHYLATION OF KARAYA GUM : APPLICATION IN GASTRORETENTIVE DRUG DELIVERY FOR SUSTAINED RELEASE OF MODEL DRUG VOL 13(3) ;300-306 <a href="https://ijpsdr.com/index.php/ijpsdr">https://ijpsdr.com/index.php/ijpsdr</a> MRI publications	INTERNATIONAL JOURNAL OF PHARMACEUTICAL SCIENCES AND DRUG RESEARCH (UGC INDEXED) DOI: 10.25004/IJPSDR.2020.120314	ISSN :0975-248X;CODEN (USA)	YES (PEER REVIEWED) (UGC CARE LISTED) Impact Factor= 0.94	A. Verma N. Sachin Anurag Verma	YES
05	EFFECT OF HERBAL MEDICINES USED TO PREPARE "INDIAN KADHA" MAY PROVED TO REDUCE THE NUMBER OF COVID-19 POSITIVE CASES: A POTENTIAL HYPOTHESIS 2020.VOL.;9(3), PAGE NO: 37-42	JOURNAL OF HARMONIZED RESEARCH (JOHR)  <a href="https://www.johronline.com/archive/jhrp-volume-9-issue-3-year-2020.html">https://www.johronline.com/archive/jhrp-volume-9-issue-3-year-2020.html</a>	ISSN 2321-0958	YES Impact Factor= 00	A.Kumar N. Vaish Dr. A.K Verma	No

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06	Synthesis and Docking study of some bioactive N-(benzo[d]thiazol-2-yl)-2-(4-(substituted)phenoxy)acetamide on Cyclo-oxygenase-2 enzyme and in vivo analgesic activity evaluation. 2021 VOL 18(4) Page No: 396-405  DOI: 10.2174/1570180817999201022193901	Letters in Drug Design & Discovery <a href="https://www.scijournal.org/impact-factor-of-lett-drug-des-discov.shtml">https://www.scijournal.org/impact-factor-of-lett-drug-des-discov.shtml</a>  <a href="https://www.eurekaselect.com/article/110854">https://www.eurekaselect.com/article/110854</a>  Benthum Sciences	ISSN: 1875-628X	<u>Yes;</u>  (PEER REVIEWED) (SCI INDEXED) Impact Factor=1.15	S. Kumar A. Verma A.K Mishra	No
07	$\alpha$ -(1 $\rightarrow$ 4)-linked D-galacturonic Acid Based Linear Homopolymer as Drug Release Modulator in HPMC Based Hydrodynamically Balanced System. 2020 Vol: 10(4) Page no-492-499 DOI: 10.5330/ijpi.2020.4.86	International Journal of Pharmaceutical Investigation and Research <a href="https://www.ijpionline.org/index.php/ijpi/article/view/774">https://www.ijpionline.org/index.php/ijpi/article/view/774</a> IJPI	ISSN: 2230-973X,22309713	<u>Yes;</u> (PEER REVIEWED) (ESCI & WoS INDEXED; UGC CARE LISTED) Impact Factor=4.8	A. Verma N. Sachan K. Pathak	Yes
08	Synthesis, Characterization and Electrical Conductivity of Transition Metal Complexes of Tri Thiocarbonate and Phenol-Thiourea Based Ligand. 2020 vol 63(6) Page No-20406-20416	Solid State Technology <a href="http://solidstatetechnology.us/index.php/JSST/issue/view/49">http://solidstatetechnology.us/index.php/JSST/issue/view/49</a>	ISSN: 0038-111X	Yes (PEER REVIEWED) (SCOPUS INDEXED) Impact Factor=0.095	V. Singh S. Singh A. Verma R. R. Choudhary S. Gupta	No
09	History of Ayurvedic System of Medicines: From Prehistoric to Present. 2021 Vol: 11(1-s) DOI: <a href="http://dx.doi.org/10.22270/jddt.v11i1-s.4689">http://dx.doi.org/10.22270/jddt.v11i1-s.4689</a> Page No : 1-3	Journal of Drug Delivery and Therapeutics <a href="http://jddtonline.info/index.php/jddt/article/view/4689">http://jddtonline.info/index.php/jddt/article/view/4689</a>	ISSN : 2250-1177 Society of pharmaceutical technocrats	YES (PEER REVIEWED) Impact Factor=00  15/02/2021	S.B. Tiwari S.D. Singh A.K. Verma D. Awasthi A.K. Rastogi	YES
10	Rhodiolarosea: A Drug of Pivot Importance in Traditional and Modern Medicine. 2021 Vol: 10(3)  Page No: 257-262	Bulletin of Environment, Pharmacology and Life Sciences <a href="https://bepls.com/feb-2021.html">https://bepls.com/feb-2021.html</a> <a href="https://mjl.clarivate.com/">https://mjl.clarivate.com/</a>	ISSN : 2277-1808	YES (PEER REVIEWED)  (WEB OF SCIENCE INDEXED) Impact fac=00	S. Ramasamy R. Gupta J. GUPTA A.K Verma	YES
11	Synthesis, Characterization and Solid state conductivity of nitrophenol-benzaldehyde urea based ligand and	Materials Today : Proceedings ( Elsevier) <a href="https://www.sciencedir">https://www.sciencedir</a>	22147 853	Yes (PEER REVIEWED) (SCOPUS INDEXED)	V. Singh S. Singh A. Verma R.R. Chaud	NO

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	trithiocarbonate 2021, Page No : 1-12 DOI: <a href="https://doi.org/10.1016/j.matpr.2021.05.591">https://doi.org/10.1016/j.matpr.2021.05.591</a>	<a href="https://www.sciencedirect.com/science/article/pii/S2214785321042188">ect.com/science/article/pii/S2214785321042188</a>		Impact Factor=1.24	hary S. Gupta	
12	Evaluation of Drug Release from Carboxymethyl Starch - Xanthum Gum- HPMC Matrix 2021 Vol 11(5) Page No 1-6 DOI: <a href="http://dx.doi.org/10.22270/jddt.v11i5.5000">http://dx.doi.org/10.22270/jddt.v11i5.5000</a>	Journal of Drug Delivery and Therapeutics  <a href="https://jddtonline.info/index.php/jddt/issue/view/91">https://jddtonline.info/index.php/jddt/issue/view/91</a>	22501177  Society of pharmaceutical technocrats	YES (PEER REVIEWED) Impact Factor=00	A. Kumar S. Ramasamy R. Bijoylia A.K. Verma	YES
13	Human Augmentation Through Applications of Technology 2021 Vol : 12(2) Page No : 5026-5041	International Journal of Aquatic Sciences	20088019	YES  (PEER REVIEWED) (UGC CARE LISTED) Impact Factor=	A.K. Verma A.K. Bisht A.K. Rastogi	YES
14	Antiobesity Activity of Extract of Curculigoorchioides Gaertn. Root in High Fat Diet Induced Obesity in Rats 2021 Vol : 13(5) Page No – 1-7 DOI : 10.25004/IJPSDR.2021.130500 MRI publications	International Journal of Pharmaceutical Sciences and Drug Research  <a href="https://ijpsdr.com/index.php/ijpsdr/article/view/3149">https://ijpsdr.com/index.php/ijpsdr/article/view/3149</a>	0975248X	YES (PEER REVIEWED) (UGC CARE LISTED) Impact Factor= 0.94	R. Tiwari P. Gupta A. K. Verma	NO
15.	PEG Based Suppositories Bearing Anti-Tubercular Drugs: Effects of Drug Loading on Release and Physical Properties Vol: 40(12) ; 2841-7 2021	Latin American Journal of Pharmacy  <a href="http://www.latomjpharm.org/resumenes/40/12/LAJOP_40_12_1_2.pdf">http://www.latomjpharm.org/resumenes/40/12/LAJOP_40_12_1_2.pdf</a>	ISSN 2362-3853 College of pharmacists of Buenos Aires Province Argentina	YES (PEER REVIEWED) (SCI INDEXED) JCR Impact Factor=0.4	A. Verma Amit Verma P. Kumar B. C. Mahanta S.C. Dinda	NO
16.	In Silico Ligand & Structure Based Design of HIV-1 Protease Inhibitors: History, Current & Future 2022 Vol:15(4); 1477-1482 DOI: 10.52711/0974-360X.2022.00245 03/05/2021	Research Journal of Pharmacy and Technology  <a href="https://anvpublication.org/">https://anvpublication.org/</a>  <a href="https://rjptonline.org/AbstractView.aspx?PID=2022-15-4-11">https://rjptonline.org/AbstractView.aspx?PID=2022-15-4-11</a>	ISSN:09743618	Yes  (PEER REVIEWED) (SCOPUS INDEXED) Impact Factor=0.34	S. Ramasamy  S. Gupta  R.R. Chaudhary  A.K. Verma	YES
17..	Pharmacological Study of Andrographis paniculata (Kalmegh) for their possible Antimalarial Activity with	Asia Pacific Journal of Health Sciences  <a href="https://www.apjhs.com">https://www.apjhs.com</a>	ISSN: 2349-0659	YES (UGC CARE LISTED)	J.K. Mishra K. Upadhyay S. Visht	NO

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	Emphasis on Resistance and Resistant Reversal  2022;9(1): 206-216. DOI: 10.21276/apjhs.2021.8.3.36	<a href="#">/index.php/apjhs</a>			R. Singh A. Kumari H. Dara A.K. Verma	
18.	Quinoline derivatives and their pharmacological & medicinal potential 2022;6(83),2016-2040  DOI: <a href="https://doi.org/10.53730/ijhs.v6nS3.5918">https://doi.org/10.53730/ijhs.v6nS3.5918</a>  27/03/2022	International Journal of Health Sciences  <a href="https://www.scopus.com/sourceid/21101052764">https://www.scopus.com/sourceid/21101052764</a>  Publisher: Universidad Tecnica de Manabi	ISSN: 2550-696X	YES (SCOPUS INDEXED)	P. Mishra A. Kumar U.C. Sharma A.K. Saxena  Dr. A.E. Prabahar  S. Gupta A.K. Verma	YES
19.	Practising Telemedicines in India Vol : 15(12):5909-5918 2022 DOI: 10.52711/0974-360X.2022.00996	Research Journal of Pharmacy and Technology  <a href="https://anvpublication.org/">https://anvpublication.org/</a>	ISSN:09743618	Yes (PEER REVIEWED) (SCOPUS INDEXED) Impact Factor=0.34	S. Ramasamy K. Sharma P. Mishra R. Gupta J. Gupta A.K. Verma	YES
20.	Formulation & Evaluation of Flax Herbal Suppositories 2022;12(1):19-22	Journal of Drug Delivery and Therapeutics DOI: <a href="http://dx.doi.org/10.22270/jddt.v12i1.5253">http://dx.doi.org/10.22270/jddt.v12i1.5253</a>	22501177  Society of pharmaceutical technocrats	YES (PEER REVIEWED) Impact Factor=00	P. Mishra R. Singh G. Kumari N. Kumari A.K. Verma	YES
21.	Mosquito Repellants Derived From Plants.  Akinik Publication	International Journal of Mosquito Research 10(2):Part A (2023) 37-44  DOI : <a href="https://doi.org/10.22271/23487941.2023.v10.i2a.669">https://doi.org/10.22271/23487941.2023.v10.i2a.669</a>	ISSN: 2348-5906	YES (ESCI, WEB OF SCIENCE INDEXED)	P. Mishra S. Shakya M. Verma A.E. Prabahar H. Pallathadka A.V. Verma	YES
22.	A Scientific Review over Silver Nanoparticles as a Potential Alternative Broad Spectrum Antiviral Agent DOI: www.eurchembull.com	European Chemical Bulletin 2023,12(15),1674-1689	ISSN : 2063-5346	YES (SCOPUS INDEXED)	A. Kumar A.K. VERMA J.K. Akhtar Badrudden Mohd. I. Khan Mohd. Ahmad N.Verma	NO



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23.	Non-invasive and Automatic Identification of Diabetes Using ECG Signals DOI: 10.37391/IJEER.110223 Forex publication 15/06/23	International journal of Electrical Electronic Research 2023;11(2);418-425	ISSN : 2347-470X	YES (SCOPUS INDEXED; UGC CARE LISTED)	A. Jain A. Verma A.K. Verma	YES
24.	Linalool Based Herbal Mosquito Repellent  Akinik Publication	International Journal of Mosquito Research 2023;10(3):15-23  DOI: <a href="https://doi.org/10.22271/23487941.2023.v10.i3a.674">https://doi.org/10.22271/23487941.2023.v10.i3a.674</a>	ISSN: 2348-5906	YES (ESCI, WEB OF SCIENCE INDEXED)	P. Mishra J. Kumar A. E. Prabahar A. Verma A.K. Verma	YES
25.	Potential Biological Control Agents for Control of Vector Mosquitoes 2023;10(5):19-27  Akinik Publication	International Journal of Mosquito Research DOI: <a href="https://doi.org/10.22271/23487941.2023.v10.i5a.692">https://doi.org/10.22271/23487941.2023.v10.i5a.692</a>	ISSN: 2348-5906	YES (ESCI, WEB OF SCIENCE INDEXED)	M. Verma P. Mishra S. Shakya A.K. VERMA	YES
26.	Extraction and Characterization of essential oils having mosquito repellent activity 2023;10(6): 134-137  Akinik Publication	International Journal of Mosquito Research  DOI: <a href="https://doi.org/10.22271/23487941.2023.v10.i6b.728">https://doi.org/10.22271/23487941.2023.v10.i6b.728</a>	ISSN: 2348-5906	YES (ESCI, WEB OF SCIENCE INDEXED)	P. Mishra A.E. Prabahar A. Verma A. KumarVerma	
27.	Formulation containing essential oils and evaluation of their cytotoxicity & invitro anti-inflammatory activity  DOI: <a href="https://doi.org/10.52783/jchr.v13.i6.2276">https://doi.org/10.52783/jchr.v13.i6.2276</a>	Journal of chemical health risks  (2023) 13(6), 2460-2465  Publisher: Islamic Azad University	2251-6727	YES (SCOPUS INDEXED) Citescore : 1.3	P. Mishra A.E. Prabahar A. Verma A. Kumar Verma	

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28	<p>Evaluation of repellency activity of emulgel formulations and their characterization by GC-MS</p> <p>DOI:</p>	Biochemical cellular Archives 2024,24(2)	0972-5075	YES (ESCI, WEB OF SCIENCE INDEXED)	P. Mishra A.E. Prabaha Anurag Verma S.Shakya A. Kumar Verma
29	<p>Evaluation of mosquito repellency activity using mosquito cage method</p> <p>DOI: <a href="https://doi.org/10.22271/23487941.2024.v11.i1b.75">https://doi.org/10.22271/23487941.2024.v11.i1b.75</a> Akinik Publication</p>	International Journal of Mosquito Research Int J Mosq Res 2024;11(1):111-117	2348-5906	YES (ESCI, WEB OF SCIENCE INDEXED)	Amit Kumar Verma Preeti Mishra HaikumarPallathadka Grihalaxmi N SurabhiShakya
30	<p>Evaluation of dermal toxicity of essential oil based emulgel formulation</p> <p>DOI: <a href="https://doi.org/10.51470/bca.2024.24.1.97">https://doi.org/10.51470/bca.2024.24.1.97</a></p> <p>April 2024</p>	Biochemical cellular Archives 2024,24(1) pp 97-99	0972-5075	YES (ESCI, WEB OF SCIENCE INDEXED)	Amit Kumar Verma Preeti Mishra SurbhiShakya HailumarPallathadka Grihalaxmi N
31	<p>Time –frequency transform based features for classification of diabetes and normal ECG signals</p> <p>DOI: <a href="https://doi.org/10.51470/bca.2024.24.1.289">https://doi.org/10.51470/bca.2024.24.1.289</a></p> <p>April 2024</p>	Biochemical cellular Archives 2024,24(1) pp 289-294	0972-5075	YES (ESCI, WEB OF SCIENCE INDEXED)	Anuja Jain Anurag Verma Amit Kumar Verma

## *CURRICULUM VITAE- Dr Amit Kr Verma*

32.	A systemic review on different aspects for mosquitoes management 2024;11(2):01-08  Akinik Publication	Int J Mosq Res DOI: <a href="https://doi.org/10.22271/23487941.2024.v11.i2a.762">https://doi.org/10.22271/23487941.2024.v11.i2a.762</a>  <a href="http://www.dipterajournal.com">www.dipterajournal.com</a>	2348-5906	YES (ESCI, WEB OF SCIENCE INDEXED)	Preeti Mishra, SurabhiShakya, Amit Kumar Verma	
33.	Polymeric advancement in transdermal drug delivery: A comprehensive review on stability,safetyand biocompatibility  DOI: 10.1002/masy.202400041	Macromolecular Symposia- A Wiley publication  2024,413,2400041(1-17)	1521-3900	YES (SCOPUS INDEXED)	Arvind raghav, vaibhav rastogi, A nurag ver ma , Amit k r verma	
34.	Novel Chalcone derivatives having diverse pharmacological properties  Doi: <a href="https://doi.org/10.51470/bca.2024.24.2.1961">https://doi.org/10.51470/bca.2024.24.2.1961</a>	Biochemical cellular Archives 2024, 24(2). 1961-1966	0972-5075	YES (ESCI, WEB OF SCIENCE INDEXED)	Anoop Kumar Amit Kumar Verma	
35.	Tunable Q factor wavelet transform based identification of diabetic patients using ECG signals 2024; 22(6) May 2024 18/04/24	Computer methods in biomechanics and biomedical engineering  DOI: 10.180/10255842.2024.2342512	1025-5842	YES (SCI INDEXED)	Anuja Jain Anurag Verma Amit Kumar Verma	

## *CURRICULUM VITAE- Dr Amit Kr Verma*

36.	Design, synthesis & Box- Behnken design based optimization of silver nanoparticles of liquorice root extract loaded nanogel and evaluation of its anti-microbial activity  2024;6(10) 6691to10	African journal of biological sciences DOI : 10.48047/AFJBS.6.10.2024.6690-6710	2663-2187	YES SCOPUS INDEXED	Arun kumar, Amit kumar verma, Juber akhtar, Badruddeen. Mohammad Irfan khan Navneet verma
37	Exploration of essential oil diversity using GC MS spectroscopy  <a href="https://doi.org/10.51470/bca.2024.24.3933">https://doi.org/10.51470/bca.2024.24.3933</a>	Biochemical and cellular archives 2024 vol 24,suppl.1,pp 3933-3942, 2024		Yes	Anubrat Raina, Amit Kumar Verma
38.	Polyherbal formuon of antiarthritic activity  DOI : <a href="https://doi.org/10.51470/bca.2024.24.1-s.3241">https://doi.org/10.51470/bca.2024.24.1-s.3241</a>	Biochemical and cellular archives 2024 vol 24,suppl.1,pp 3241-3252, 2024		Yes	Anshu, Amit Kumar verma
39.	Antidiabetic and hypolipidemic effects of saraca asoca(roxb.) willd flower extract in alloxan -induced diabetic rats				

## *CURRICULUM VITAE- Dr Amit K<sub>r</sub> Verma*

### BOOKS PUBLISHED

S r . N o .	Title with page Nos.	Book Title, Authors/editor & publisher	ISSN/IS BN No.	Whethe r peer reviewe d	No of co- author s	Whet her you are the main auth or
01	NA	COVID-19 : A DRILL DOWN ANALYSIS INSc PUBLISHING HOUSE KARNATAKA June, 2020	978-81-946370- 2-8	YES	03	YES
02	NA	COVID-19: KHAMOSH TABHIYAA LEXICON INTERNATIONAL	978-81-949147- 7-8	YES	01	YES
03	NA	COVID-19: THE CLINICAL MANAGEMENT  LEXICON INTERNATIONAL PUBLISHERS; <a href="http://www.lexiconpublishers.com">www.lexiconpublishers.com</a>	978-81-949147- 0-9	YES	01	YES
04	NA	COVID-19: THE GLOBAL POLITICS  LEXICON INTERNATIONAL PUBLISHERS; <a href="http://www.lexiconpublishers.com">www.lexiconpublishers.com</a>	978-81-946370- 2-3	YES	01	YES
05	NA	THE CORONA RETURN - SECOND WAVE (AUTHORED BOOK)  LEXICON INTERNATIONAL PUBLISHER; <a href="http://www.lexiconpublishers.com">www.lexiconpublishers.com</a> 2021	978-939127104-6	YES	01	YES
07	E-BOOK	PRACTICAL HANDBOOK IN COMPUTER APPLICATION IN PHARMACY (AUTHORED BOOK) KINDLE PUBLISHING HOUSE(KDP), USA 08/08/2021	97984523 23334	YES	02	YES
08	NA	A TEXT BOOK OF ADVANCED ORGANIC CHEMISTRY FOR MPHARM STUDENTS (AUTHORED BOOK) LEXICON INTERNATIONAL PUBLISHER 2021	978-939127122-0	YES	01	YES
09	NA	ISOLATION & CHEMICAL MODIFICATION OF NATURAL POLYMERS (AUTHORED BOOK) LEXICON INTERNATIONAL PUBLISHER 2021	978-939127130-5	YES	00	YES
10	E-BOOK	EVALUATION OF DRUG RELEASE FROM CARBOXYLMETHYL STARCH XANTHAN GUM HPMC MATRIX (AUTHORED BOOK)	97984658 28673  27/08/2022	YES	01	YES

## *CURRICULUM VITAE- Dr Amit K<sub>r</sub> Verma*

		KINDLE PUBLISHING HOUSE (KDP) USA				
11	E-BOOK	PRACTICAL HANDBOOK OF PHARMACEUTICAL ORGANIC CHEMISTRY (AUTHORED BOOK) KINDLE PUBLISHING HOUSE (KDP),USA	97984846 35955  21/10/2021	YES	01	YES
12	NA	COVID 19 VACCINATION & ITS OUTCOME (EDITED BOOK) LEXICON INTERNATIONAL PUBLISHER 23/04/2022	978-939127111-4	YES	01	YES
14	NA	A TEXT BOOK OF PHARMACEUTICAL QUALITY ASSURANCE (AUTHORED BOOK) LEXICON INTERNATIONAL PUBLISHER	978-819491471-6  06/07/ 2022	YES	01	YES
15	NA	A TEXT BOOK ON PRINCIPLES OF PHARMACEUTICAL PROCESS CHEMISTRY (AUTHORED BOOK) LEXICON INTERNATIONAL PUBLISHER 06/07/ 2022	978-93-91271- 07-7	YES	01	YES
16	E-BOOK	AN E-BOOK ON PHARMACEUTICAL CHEMISTRY FOR D.PHARM EXIT EXAM (AUTHORED BOOK) KINDLE PUBLISHING HOUSE, USA	9798440894587  26/03/2022	YES	01	YES
17	E-BOOK	AN E-BOOK ON PHARMACOGNOSY FOR D.PHARM EXIT EXAM (AUTHORED BOOK)  KINDLE PUBLISHING HOUSE, USA	9798445834342  03/04/2022	YES	01	YES
18	E-BOOK	AN E-BOOK ON PHARMACEUTICS FOR D.PHARM EXIT EXAM (AUTHORED BOOK) KINDLE PUBLISHING HOUSE, USA	9798800318210  10/04/2022	YES	01	YES
19	BOOK	A COMPETITIVE BOOK ON D.PHARM EXIT EXAM (AUTHORED BOOK)	9789391271008	YES	02	YES
20	BOOK & E-BOOK	PRACTICAL HANDBOOK OF PHARMACOGNOSY FOR M.PHARM 11/12/2023	978-93-5989- 231-3	BLUEROSE INTERNATION AL PUBLICATION	01	YES
21	BOOK & E-BOOK	PRACTICAL HANDBOOK OF PHARMACEUTICAL CHEMISTRY FOR M.PHARM 06/12/2023	978-93-5989- 676-2	BLUEROSE INTERNATION AL PUBLICATION	01	YES
23	BOOK & E-BOOK	PRACTICAL HANDBOOK OF PHARMACOLOGY FOR M.PHARM	978-93-91271- 97-8	LEXICON INTERNATION AL	01	YES
24	BOOK & E-BOOK	NOVEL APPROACHES FOR THE DELIEVRY OF ESSENTIAL OIL 2/3/2024	978-93-91271- 25-1	LEXICON INTERNATION AL	01	YES

# CURRICULUM VITAE- Dr Amit KJ Verma

## BOOK CHAPTER PUBLISHED

Sr. No.	Title with page Nos.	Book Title, editor & publisher	ISSN/IS BN No.	Whether peer reviewed	No of co-authors	Whether you are the main author
01	EMPLOYMENT OF PERSONS WITH DISABILITIES: BEST PRACTICES IN THE HOTEL SECTOR IN	INTERNATIONAL CONFERENCES OF ICAREMIT-2020, MJPRU BAREILLY	978-81-933433-9-5	YES	02	YES
02	NANOPARTICLES AND NANOCAPSULES	INTERNATIONAL CONFERENCES ON ACADEMIC RESEARCH IN ENGINEERING MANAGEMENT & INFORMATION TECHNOLOGY [ICARE MIT 2018]	978-93-82972-27-3	YES	02	YES
03	APPLICATION RETIREMENT FROM THE ROUTINE USAGES IN THE PHARMACEUTICAL INDUSTRY Page No :17	ARTIFICIAL INTELLIGENCE IN HEALTHCARE EDUCATION PUBLISHING (NATIONAL PUBLISHER) Dr jagannath sahu	978-93-89808-18-6 Feb 2020	YES	02	YES
04	IMPACT & RISK ANALYSIS OF COVID-19 ON PHARMACEUTICAL INDUSTRIES IN INDIA Page No : 6-12	PARADIGM SHIFT DURING COVID-19 SWARANJALI PUBLICATION (NATIONAL PUBLISHER) Dr SK Singh	978-93-88838-31-3 June 2020	YES	01	YES
05	DRUG HYDROXYCHLOROQUINE IN NEW ROLE Page No : 88-93	COVID-19 AND LOCKDOWN EUREKA PUBLICATION (INTERNATIONAL PUBLISHER) Dr Manmohan Gupta	978-81-94666-61-5 June 2020	YES	NO	YES
06	IDENTIFYING SYMPATOMATIC &ASYMPATOMATIC COVID 19 PATIENTS Page No : 228-235	COVID-19 CHALLENGES & OPPORTUNITIES;(INTERNATIONAL EDUCATOR GROUP, WASHINGTON ,USA) (INTERNATIONAL PUBLISHER) Dr Ashutosh Priya	978-1953224-00-2 Oct 2020	YES	01	YES
07	RESEARCH & DEVELOPMENTAL ACTIVITIES DURING COVID-19 Page No : 24-36	CHANGING LANDSCAPE OF HIGHER EDUCATION ORANGE BOOKS PUBLICATIONS (National Publisher) Dr Ashutosh Priya	978-81-94707-92-9 June 2020	YES	01	YES
08	Bhatiyatakeadharstabh: Acharya Charak Page No : 149-157	BhartiyaSiksha me Bhartiyaata SWARANJALI PUBLICATION (National Publisher) Dr Ashutosh Priya	978-93-90110-98-8 June 2020	YES	NO	YES SINGLE AUTHORE D
09	AtamnirbharBharath in Indian Health Sector Page No : 139-145	Road to AtamnirbharBharath Sohem Publication (National Publisher) Dr Ashutosh Priya	978-81-949722-5-9 Jan 2021	YES	01	YES
10	COVID-19: DIAGNOSIS BY RT-PCR	COVID-19: The Clinical Management LEXICON PUBLISHER	978-81-949147-0-9 Feb 2021	YES	01	NO

## *CURRICULUM VITAE- Dr Amit KJ Verma*

11	<i>COVID-19 : THE PULMONARY MANAGEMENT OF CRITICALLY ILL PATIENTS</i>	COVID-19: The Clinical Management LEXICON PUBLISHER	978-81-949147-0-9 Feb 2021	YES	02	NO
12	<i>COVID-19 : Vaccine kaRajnitikaran</i>	COVID-19: The Global Politics LEXICON PUBLISHER	978-81-949147-3-0 2021	YES	01	NO
13	<i>History of Influenza Based Pandemic</i>	The History of Pandemic and Epidemics: Reverberations, Responses and Resilience Anamika Publishers , New Delhi 2021 Dr Shreya Pathak	978-81-953814-6-3	YES	01	YES
14	<i>The epidemic and pandemic :From prehistoric to COVID 19</i>	Athihasikparipeksha me mahamari Adroit publication international 2021 Dr Prigya Mishra	978-81-87393-85-6 2021	YES	01	YES
15	<i>Computational Intelligence for Eye Disease Detection</i>	High Performance Computing for Intelligent Medical Systems IOP Sciences , Bristol U.K Dr Varun Bajaj	978-0-7503-3813-4 2021	YES	NO	YES
16	<i>COVID 19: Clinical Management with Immunomodulator Therapy</i>	Impacts & Implication of COVID 19 NOVA PUBLISHER, USA Dr Anand Sharma	978-1-53619-670-2 2021	YES	02	YES
17	<i>Comparative Analysis of COVID 19 vaccine candidates</i>	Impacts & Implication of COVID 19 NOVA PUBLISHER, USA Dr Anand Sharma	978-1-53619-670-2 2021	YES	02	YES
18	<i>e-Learning during Pandemic</i>	Digital India and Education Eureka Publication Dr Manmohan Gupta	978-93-91260-48-4 2021	YES	01	YES
19	<i>Diversities of Tribal Medicines 133-136</i>	Tribal Development in India Book Enclave Dr Savita Mishra	9789392262012	Yes	01	Yes
20	<i>5G to 6G in Robotic Tetesurgery CRC Press</i>	IOT and Cloud Computing based Healthcare Information Systems Dr Anand Sharma	9781774911228	Yes	No	Yes
21	<i>Traditional Importance &amp; Phytochemistry Of Abutilon Indicum</i>	Phyto-Pharmacology And Ethanobotany of Indegenious Medicinal Plants	Bentham Publication	YES	02	YES
22	<i>The Essential of Herbal Drugs</i>	Quality Control of Herbal Drugs Dr Abhishek Tiwari 978-1-99851-176-1	Taylor & Francis CRP Press UK	YES		YES
23	<i>Education and social change</i>	Cybercrime & CyberSecurity Dr Manmohan Gupta	Eureka international publication 9788119567621	YES		YES
24	<i>Nanoencapsulation of Essential Oil as novel promising delivery system for delivery of essential oils</i>	Novel Approaches of the delivery of essential oil 2024; 17-26	Lexicon International 978-93-91271-25-1	YES		YES
25.	<i>Gas liquid chromatography characterization for rosemary, chamomile</i>	A book On Novel Approaches for Delivery of Essential Oil 2024; 37-42	Lexicon International 978-93-91271-	YES		YES



## *CURRICULUM VITAE- Dr Amit K<sub>r</sub> Verma*

	and thyme essential oils		25-1			
26.	Role of micro and nano-formulations in cosmetics	Pharmaceutical Technology in Cosmetic Innovation	Nova Science Publishers	YES		YES
27.	Neuroprotective role of essential oils in the management of alzheimer disease			YES		YES
28.	Essential oil- new hope to overcome antimicrobial resistance	Emerging Paradigms for Antibiotic-Resistant Infections: Beyond the Pill	Springer	YES		YES
29.	Nano-structured delivery system containing isolated terpenes or essential oils	A book on Novel Approaches for Delivery of Essential Oil 2024; 27-34	Lexicon International 978-93-91271-25-1	YES		YES
30.	FTIR characterization of different essential oils	A book on Novel Approaches for Delivery of Essential Oil 2024; 35-38	Lexicon International 978-93-91271-25-1	YES		YES
32.	Novel delivery system of essential oil	Interdisciplinary research in biological and medical sciences 2024;156-188	MKSES publication 978-81-19746-84-2	YES		YES

### RESEARCH PROJECT :

Sr. No.	Title	Agency	Period	Grant /Amount Mobilized (Rs. Lakh)
01	COVID-19 : Impact of COVID-19 on socio, economic and health issues of Women: A study of rural and urban area of Bareilly District of U.P	Research and Development Scheme , Govt of Uttar Pradesh	April 2021- March 2024	5,00000
02	'Synthesis, Charaterization& Application of Inorganic Metal based Chromophoric Materials for DSSC'	Research and Development Scheme , Govt of Uttar Pradesh	March 2022- March 2025	5,00000
03	Formulation & Evaluation of Novel Polyherbal Capsules for the treatment of Arthritis.	IRG, MJP Rohilkhand University Bareilly	Nov 23-Nov 25	5,000,00

### TECHNOLOGY TRANSFER

Sr. No.	Title	Agency	Period	Grant Amount Mobilized (Rs. Lakh)	Whether policy document / patent as outcome
	TECHNOLOGY				

## *CURRICULUM VITAE- Dr Amit Kr Verma*

<b>TRANSFER</b>					
01	PREPARATION OF MOSQUITO REPELLANT BASED ON VOLATILE OILS	OMAR SURGICALS	2015-16	10,000	TECHNOLOGY TRANSFER <b>LEGAL AGREEMENT</b>
02	PREPARATION OF NATURAL MATRICES FOR TRANSDERMAL PATCH DEVELOPMENT	OMAR SURGICALS	2015-16	10,000	TECHNOLOGY TRANSFER <b>LEGAL AGREEMENT</b>

### **POLICY DOCUMENT**

Sr. No.	Brief Description of Policy Document	Name of Agency Level of Policy Document	Capacity	Outcome
01	IPR POLICY 2021 PREPARATION MJP ROHILKHAND UNIVERSITY BAREILLY	IPR CELL , MJP ROHILKHAND UNIVERSITY	IPR CELL COMMITTEE MEMBER	POLICY PASSED BY EXECUTIVE COUNCIL & EXECUTED
02	MJPRU HEALTH WELLNESS EXPERIENTIAL LEARNING GROUP FOR MANAGING UNIVERSITY HEALTH CENTRE	MJP ROHILKHAND UNIVERSITY	COORDINATOR	POLICY PASSED BY EXECUTIVE COUNCIL & EXECUTED

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### **PATENTS**

Sr. No.	Title	Agency	Period / Number	Grant Amount Mobilized (Rs. Lakh)	Whether policy document / patent as outcome
<b>NATIONAL PATENTS</b>					
01	Derivatives of 7- Hydroxy, 4-Methyl Coumarin.	IPR-GOVT OF INDIA, NEW DELHI	202011050685 A	04/12/2020	
02	Sanitizer Composition of Madhuca Longifolia.	IPR-GOVT OF INDIA, NEW DELHI	202011057288 A	08/01/2021	<b>Granted</b>
03	Gastroretentive formulation with Carboxymethylated Gum Sterculia.	IPR-GOVT OF INDIA, NEW DELHI	202111000642 A	15/01/2021	
04	3,4. Substituted PhenoxyPhenylethyldiene Derivatives as Antimicrobial Agent .	IPR-GOVT OF INDIA, NEW DELHI	202111002121 A	29/01/2021	
05	Age Defying Skin Rejuvenating Cosmetic Formulation.	IPR-GOVT OF INDIA, NEW DELHI	202111023456 A	21/05/2021	

## *CURRICULUM VITAE- Dr Amit KJ Verma*

06	Synthesis & Pharmacological evaluation of Ibuprofen entrapped silver nanoparticles using herbals.	IPR-GOVT OF INDIA, NEW DELHI	202111021770 A	11/06/2021		
07	Flax Seed Suppositories for rapid drug release	IPR-GOVT OF INDIA, NEW DELHI	202111024622 A	11/06//2021		
08	Extract of Curculigoorchioidesgaertin root having Obesity activity	IPR-GOVT OF INDIA, NEW DELHI	202111043569 A	15/10/2021		
09	Use of ionic-ionic plant extracts of Andrographispaniculata	IPR-GOVT OF INDIA, NEW DELHI	202111048343 A	26/11/2021		
10	An Oxygen Enriched Novel Air Filtration System	IPR-GOVT OF INDIA, NEW DELHI	202211000247 A	03/01/2024	<b>Granted</b>	
11	Antiobesity activity of extract of Curculigoorchioidesgaertin root in progesterone induced obesity in rats	IPR-GOVT OF INDIA, NEW DELHI	202211034062 A	01/07/2022		
12	Novel method for encapsulation of cedarwood oil	IPR-GOVT OF INDIA, NEW DELHI	202411007569 A	24/02/2024 Applicant & Inventor		
13	Novel mosquito repellent formulation	IPR-GOVT OF INDIA, NEW DELHI	202411021704 A	21/03/2024 Applicant & Inventor		
14	Artificial intelligence base technique to study the role of microbiome in liver diseases and getting stronger gut axis	IPR-GOVT OF INDIA, NEW DELHI	202411006535 A	31/01/2024 Applicant & Inventor		
15.	Machine learning based model to study the role of immune cells in the pathogenesis and progression of cardiovascular diseases.	IPR-GOVT OF INDIA, NEW DELHI	202411006538 A	31/01/2024 Applicant & Inventor		
16.	Systematic reviews on development of novel and case specific population pharmacokinetic models	IPR-GOVT OF INDIA, NEW DELHI	2024110066541 A	Applicant & Inventor		
17.	Analysis on development of efficient Bayesian and spatial models for studying pharmacological data	IPR-GOVT OF INDIA, NEW DELHI	202411007526 A	04/02/2024 Applicant & Inventor		
18.	A molecular toxicology for understanding the molecular mechanisms by which toxins induce carcinogenesis.	IPR-GOVT OF INDIA, NEW DELHI	202411007570 A	05/02/2024 Applicant & Inventor		
19.	Mosquitoe cage	IPR-GOVT OF INDIA, NEW DELHI				
<b>INTERNATIONAL PATENTS</b>						
01	Artificial Intelligence based Heart disease monitoring system”	AUSTRALIAN GOVT IP AUSTRALIA	2021101570 28/04/2021		<b>Granted</b>	
02	“Synthesis and	AUSTRALIAN	2021103328		<b>Granted</b>	

## *CURRICULUM VITAE- Dr Amit KJ Verma*

	pharmacological evaluation of Ibuprofen entrapped silver nanoparticles using Herbals".	GOVT IP AUSTRALIA	21/07/2021			
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### DEVELOPMENT OF E-LEARNING MATERIALS

Name of the module developed	Platform on which module is developed	Date of launching e content	Provide link to videos of the media centre and recording facility
Ph Biotech / BioPharmaceuticals	MJPRU OFFICIAL YOUTUBE CHANNEL	06.04.2020	<a href="https://youtu.be/TnH8ISga7F4">https://youtu.be/TnH8ISga7F4</a>
Ph Biotech/Unit 1/Immunological Products	MJPRU OFFICIAL YOUTUBE CHANNEL	26.05.2020	<a href="https://youtu.be/U9kzsLk2v6g">https://youtu.be/U9kzsLk2v6g</a>
Ph Biotech/Unit 1/Antigen	MJPRU OFFICIAL YOUTUBE CHANNEL	26.05.2020	<a href="https://youtu.be/QwA3ZBqQgcl">https://youtu.be/QwA3ZBqQgcl</a>
Ph Biotech/Unit 1/Immunological Tolerance	MJPRU OFFICIAL YOUTUBE CHANNEL	29.05.2020	<a href="https://youtu.be/Clr83Fq77ew">https://youtu.be/Clr83Fq77ew</a>
Ph Biotech/Unit 1/Immunological Preparation	MJPRU OFFICIAL YOUTUBE CHANNEL	29.05.2020	<a href="https://youtu.be/vcXu6kH-whk">https://youtu.be/vcXu6kH-whk</a>
Ph Biotech/Unit 2/Genetic Recombination 01	MJPRU OFFICIAL YOUTUBE CHANNEL	28.05.2020	<a href="https://youtu.be/tL3tRzx_ydM">https://youtu.be/tL3tRzx_ydM</a>
Ph Biotech/Unit 2/Genetic Recombination 02	MJPRU OFFICIAL YOUTUBE CHANNEL	28.05.2020	<a href="https://youtu.be/rva7no_WS3U">https://youtu.be/rva7no_WS3U</a>
Ph Biotech/Unit 3 /Hist Development of Antibiotic	MJPRU OFFICIAL YOUTUBE CHANNEL	13.05.2020	<a href="https://youtu.be/nUayD0ENCRk">https://youtu.be/nUayD0ENCRk</a>
Ph Biotech/Unit 3 /Antibiotic Spectrum	MJPRU OFFICIAL YOUTUBE CHANNEL	13.05.2020	<a href="https://youtu.be/UjH4rknJD3Y">https://youtu.be/UjH4rknJD3Y</a>
Ph Biotech/Unit 3 /Fermenter	MJPRU OFFICIAL YOUTUBE CHANNEL	13.05.2020	<a href="https://youtu.be/EZDdhnp5MWo">https://youtu.be/EZDdhnp5MWo</a>
Ph Biotech/Unit 5 /Immobilization of Enzymes	MJPRU OFFICIAL YOUTUBE CHANNEL	30.05.2020	<a href="https://youtu.be/V9-7HBk1XYE">https://youtu.be/V9-7HBk1XYE</a>
Overcoming Stress during Corona Lockdown	MJPRU OFFICIAL YOUTUBE CHANNEL	15.04.2020	<a href="https://youtu.be/Pdh-4xNxcmo">https://youtu.be/Pdh-4xNxcmo</a>

## *CURRICULUM VITAE- Dr Amit KJ Verma*

<b>NAME OF THE E-CONTENT MODULE DEVELOPED</b>	<b>PLATFORM ON WHICH MODULE IS DEVELOPED</b>	<b>LINK TO THE RELEVANT DOCUMENT AND FACILITY AVAILABLE IN THE INSTITUTION</b>
Medicinal Chemistry/ BP 501T/Unit 1/Histamine	UP Higher Education Digital Library	<a href="http://heecontent.upsdc.gov.in/UniversityLogin/UploadContentMainTable.aspx">http://heecontent.upsdc.gov.in/UniversityLogin/UploadContentMainTable.aspx</a>
Medicinal Chemistry/BP 501T/Unit 1/H1 Antagonist	UP Higher Education Digital Library	<a href="http://heecontent.upsdc.gov.in/UniversityLogin/UploadContentMainTable.aspx">http://heecontent.upsdc.gov.in/UniversityLogin/UploadContentMainTable.aspx</a>
Medicinal Chemistry/BP 501T/Unit 1/H1 Antagonist	UP Higher Education Digital Library	<a href="http://heecontent.upsdc.gov.in/UniversityLogin/UploadContentMainTable.aspx">http://heecontent.upsdc.gov.in/UniversityLogin/UploadContentMainTable.aspx</a>
Medicinal Chemistry/BP 501T/Unit 1/H2 Antagonist	UP Higher Education Digital Library	<a href="http://heecontent.upsdc.gov.in/UniversityLogin/UploadContentMainTable.aspx">http://heecontent.upsdc.gov.in/UniversityLogin/UploadContentMainTable.aspx</a>
Medicinal Chemistry/BP 501T/Unit 1/Proton Pump Inhibitors	UP Higher Education Digital Library	<a href="http://heecontent.upsdc.gov.in/UniversityLogin/UploadContentMainTable.aspx">http://heecontent.upsdc.gov.in/UniversityLogin/UploadContentMainTable.aspx</a>
Medicinal Chemistry/BP 501T/Unit 1/Anticancer Classification	UP Higher Education Digital Library	<a href="http://heecontent.upsdc.gov.in/UniversityLogin/UploadContentMainTable.aspx">http://heecontent.upsdc.gov.in/UniversityLogin/UploadContentMainTable.aspx</a>
Medicinal Chemistry/BP 501T/Unit1/Antineoplastic alkylating agents 1	UP Higher Education Digital Library	<a href="http://heecontent.upsdc.gov.in/UniversityLogin/UploadContentMainTable.aspx">http://heecontent.upsdc.gov.in/UniversityLogin/UploadContentMainTable.aspx</a>
Medicinal Chemistry/BP 501T/Unit 1/Alkylating Agents 2	UP Higher Education Digital Library	<a href="http://heecontent.upsdc.gov.in/UniversityLogin/UploadContentMainTable.aspx">http://heecontent.upsdc.gov.in/UniversityLogin/UploadContentMainTable.aspx</a>
Medicinal Chemistry/BP 501T/ Unit 1/Antimetabolites	UP Higher Education Digital Library	<a href="http://heecontent.upsdc.gov.in/UniversityLogin/UploadContentMainTable.aspx">http://heecontent.upsdc.gov.in/UniversityLogin/UploadContentMainTable.aspx</a>
Medicinal Chemistry/BP 501T/Unit 2/Diuretics part 1	UP Higher Education Digital Library	<a href="http://heecontent.upsdc.gov.in/UniversityLogin/UploadContentMainTable.aspx">http://heecontent.upsdc.gov.in/UniversityLogin/UploadContentMainTable.aspx</a>
Medicinal Chemistry/BP 501T/Unit 2/Diuretics part 2	UP Higher Education Digital Library	<a href="http://heecontent.upsdc.gov.in/UniversityLogin/UploadContentMainTable.aspx">http://heecontent.upsdc.gov.in/UniversityLogin/UploadContentMainTable.aspx</a>
Medicinal Chemistry/BP 501T/Unit 2/Antianginal	UP Higher Education Digital Library	<a href="http://heecontent.upsdc.gov.in/UniversityLogin/UploadContentMainTable.aspx">http://heecontent.upsdc.gov.in/UniversityLogin/UploadContentMainTable.aspx</a>
Medicinal Chemistry/BP 501T/Unit 2/ AntiHypertensives part 1	UP Higher Education Digital Library	<a href="http://heecontent.upsdc.gov.in/UniversityLogin/UploadContentMainTable.aspx">http://heecontent.upsdc.gov.in/UniversityLogin/UploadContentMainTable.aspx</a>
Medicinal Chemistry/BP 501T/Unit 2/ AntiHypertensives part 2	UP Higher Education Digital Library	<a href="http://heecontent.upsdc.gov.in/UniversityLogin/UploadContentMainTable.aspx">http://heecontent.upsdc.gov.in/UniversityLogin/UploadContentMainTable.aspx</a>
Medicinal Chemistry/BP 501T/Unit 3/AntiArrhythmic Drugs	UP Higher Education Digital Library	<a href="http://heecontent.upsdc.gov.in/UniversityLogin/UploadContentMainTable.aspx">http://heecontent.upsdc.gov.in/UniversityLogin/UploadContentMainTable.aspx</a>
Medicinal Chemistry/BP 501T/Unit3/AntiHyperlipedemic Drugs	UP Higher Education Digital Library	<a href="http://heecontent.upsdc.gov.in/UniversityLogin/UploadContentMainTable.aspx">http://heecontent.upsdc.gov.in/UniversityLogin/UploadContentMainTable.aspx</a>
Medicinal Chemistry/BP 501T/Unit3/AntiCoagulants Drugs	UP Higher Education Digital Library	<a href="http://heecontent.upsdc.gov.in/UniversityLogin/UploadContentMainTable.aspx">http://heecontent.upsdc.gov.in/UniversityLogin/UploadContentMainTable.aspx</a>
Medicinal Chemistry/BP 501T/Unit 3/CHF Drugs	UP Higher Education Digital Library	<a href="http://heecontent.upsdc.gov.in/UniversityLogin/UploadContentMainTable.aspx">http://heecontent.upsdc.gov.in/UniversityLogin/UploadContentMainTable.aspx</a>
Medicinal Chemistry/BP 501T/Unit 3/Insulin	UP Higher Education Digital Library	<a href="http://heecontent.upsdc.gov.in/UniversityLogin/UploadContentMainTable.aspx">http://heecontent.upsdc.gov.in/UniversityLogin/UploadContentMainTable.aspx</a>
Medicinal Chemistry/BP 501T/Unit 4/Sex Hormones Drugs	UP Higher Education Digital Library	<a href="http://heecontent.upsdc.gov.in/UniversityLogin/UploadContentMainTable.aspx">http://heecontent.upsdc.gov.in/UniversityLogin/UploadContentMainTable.aspx</a>
Medicinal Chemistry/BP 501T/Unit 4/Oral Contraceptives Drugs	UP Higher Education Digital Library	<a href="http://heecontent.upsdc.gov.in/UniversityLogin/UploadContentMainTable.aspx">http://heecontent.upsdc.gov.in/UniversityLogin/UploadContentMainTable.aspx</a>

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Medicinal Chemistry/BP 501T/Unit 4/Drugs for Erectile Dysfunction	UP Higher Education Digital Library	<a href="http://heecontent.upsdc.gov.in/UniversityLogin/UploadContentMainTable.aspx">http://heecontent.upsdc.gov.in/UniversityLogin/UploadContentMainTable.aspx</a>
Medicinal Chemistry/BP 501T/Unit 4/AntiThyroids Drugs	UP Higher Education Digital Library	<a href="http://heecontent.upsdc.gov.in/UniversityLogin/UploadContentMainTable.aspx">http://heecontent.upsdc.gov.in/UniversityLogin/UploadContentMainTable.aspx</a>
Medicinal Chemistry/BP 501T/Unit 5/AntiDiabetic Drugs	UP Higher Education Digital Library	<a href="http://heecontent.upsdc.gov.in/UniversityLogin/UploadContentMainTable.aspx">http://heecontent.upsdc.gov.in/UniversityLogin/UploadContentMainTable.aspx</a>
Medicinal Chemistry/BP 501T/Unit 5/Local Anesthetics Drugs	UP Higher Education Digital Library	<a href="http://heecontent.upsdc.gov.in/UniversityLogin/UploadContentMainTable.aspx">http://heecontent.upsdc.gov.in/UniversityLogin/UploadContentMainTable.aspx</a>

### SEMINAR/CONFERENCES/WORKSHOP ORGANISED

1. ORGANISED SEMINAR ON 'VALIDITY OF DRUG & COSMETIC ACT 1940/45' IN PRESENT SCENARIO AT DEPT OF PHARMACY MJPRU BAREILLY 20.09.2016.
2. ORGANISED SEMINAR ON 'NANOTECHNOLOGY IN PHARMACY' AT TRAINING & PLACEMENT CENTRE MJPRU BAREILLY 21.09.2016.
3. ORGANISED CONFERENCE ON PHARMACIST CONFERENCE-2016 AT TRAINING & PLACEMENT CENTRE MJPRU BAREILLY IN ASSOCIATION WITH DPA, BAREILLY 20.12.2016.
4. ORGANISED INDUSTRIAL LECTURE ON OPPORTUNITIES & THREATS IN INDUSTRIAL ENGINEERING UNDER INDUSTRY INSTITUTION INTERACTION ON 05/03/2020. (DR BRIJVEER SINGH BAXIL PHARMACEUTICALS, HARIDWAR).
5. ORGANISED WEBINAR ON PROTECTION OF IPR AND RESEARCH ETHICS (IPR-RE-2021) ON 26 APRIL 2021.
6. ORGANISED WEBINAR ON AN INTERVENTION PROGRAM ON STANDUP AGAINST STREET HARASSMENT ON 03/08/2021.
7. ORGANISED WORKSHOP ON TUBERCULOSIS ON 24 MARCH 2021 WAS ORGANISED IN DEPT OF PHARMACY TO ADDRESS THE INNOVATIONS HAPPENNING IN DRUG DISCOVERY & DEVELOPMENT RELATED TO TUBERCULOSIS.
8. ORGANIZED "E-ORIENTATION SESSION FOR ALL STUDENTS & FACULTIES MJPRU PROGRAMME DETAILS: (AS PER THE MANDATE OF MINISTRY OF EDUCATION (IC), NEW DELHI) BY INNOVATION AMBASSADOR (CERTIFIED BY MOE, INNOVATION CELL & AICTE) 10 AUG 2021- 7:00 PM ONWARDS (EVENING). MORE THAN 100 PARTICIPANTS WERE THERE.
9. ORGANIZED "E-ORIENTATION SESSION FOR ALL STUDENTS & FACULTIES MJPRU (AS PER THE MANDATE OF MINISTRY OF EDUCATION (IC), NEW DELHI) BY INNOVATION AMBASSADOR (CERTIFIED BY MOE, INNOVATION CELL & AICTE) 10 SEP 2021- 7:00 PM ONWARDS (EVENING) MEETING URL: [HTTPS://MEET.GOOGLE.COM/](https://meet.google.com/BRM-BPJJ-III) CODE: BRM-BPJJ-III PROGRAMME DETAILS: (AS PER THE MANDATE OF MINISTRY OF EDUCATION (IC), NEW DELHI) BY INNOVATION AMBASSADOR (CERTIFIED BY MOE, INNOVATION CELL & AICTE) 7:00 PM ONWARDS (EVENING). MORE THAN 100 PARTICIPANTS WERE THERE.
10. ORGANIZED E-WORKSHOP ON "EXPLORING INNOVATION IN COMBATING COVID -19 FOR STARTUP" 12 SEP 2021- 11:00 AM ONWARDS.
11. INNOVATION CLINIC SESSION ON PATENTED MEDICINES WAS ORGANISED ON 08 SEPT 21 BY DR AMIT KUMAR VERMA, INNOVATION AMBASSADOR MJP ROHILKHAND UNIVERSITY BAREILLY UP. TOTAL 34 PHARMACY STUDENTS WERE PRESENT IN THE SESSION.
12. ORGANISED WORKSHOP ON IPR AWARENESS & PATENT FILING ON 21 MARCH 2022 IN COLLABRATION WITH PATENT OFFICE , MINISTRY OF COMMERCE & INDUSTRY, NEW DELHI.
13. ORGANISED WORKSHOP ON IPR AWARENESS & PATENT FILING ON 16 OCT 2023 IN COLLABRATION WITH PATENT OFFICE , MINISTRY OF COMMERCE & INDUSTRY, NEW DELHI.
- 14.
- 15.

## **SEMINAR/CONFERENCE PRESENTATIONS**

1. PRESENTED POSTER ON 'COMBINATORIAL LIBRARIES ' IN NATIONAL SEMINAR ON VISION 2020: QUALITY EDUCATION IN PHARMACY AND ITS CHALLENGES ORGANIZED BY SRMS CET BAREILLY ON 15.02.2012
2. PRESENTED PAPER ON 'INSULIN DELIVERY VIA PULMONARY ROUTE' AT UGC ACADEMIC STAFF COLLEGE, UNIVERSITY OF LUCKNOW, DURING SHORT TERM COURSE FROM 18-23 JUNE 2012.
3. PRESENTED REVIEW ON NANOPARTICLES AND NANOCAPSULES IN THIRD INTERNATIONAL CONFERENCE ON ACADEMIC RESEARCH IN ENGINEERING, MANAGEMENT AND INFORMATION TECHNOLOGY FROM 17-19 FEB 2018.
4. WORKED AS NATIONAL CO-ORDINATOR FOR PHARMANEO-2017 TWO DAY INTERNATIONAL CONFERENCE ON "DRUG DELIVERY SYSTEM OF PHYTOCONSTITUTES PAST, PRESENT & FUTURE".
  
5. PRESENTED PAPER ON NATURAL POLYMERS OF PHARMACEUTICAL INTEREST IN NATIONAL CONFERENCE IN GOEL INSTITUTE OF PHARMACY LUCKNOW.
6. PRESENTED ORAL PAPER ON STUDIES AND CHEMICAL MODIFICATION OF POLYMERS OF NATURAL ORIGIN IN INDO AFRICAN CONFERENCE ORGANIZED BY APP IN IMA HALL BAREILLY 30 NOV 2019.
7. PARTICIPATION AND PRESENTED PAPER ON EMPLOYMENT OF PERSONS WITH DISABILITIES: BEST PRACTICES IN THE HOTEL SECTOR (ISBN 978-81-933433-9-5) IN INTERNATIONAL CONFERENCES OF ICAREMIT-2020 FROM 1-3 FEB 2020
8. PAPER PRESENTED ON THE TOPIC "MANAGEMENT OF COVID-19 STRESS" IN ONLINE CONFERENCE ON STUDY ON COVID 19 FROM 01-05-2020 TO 15-05-2020.
9. PRESENTED PAPER IN INTERNATIONAL WEBINAR ON ECONOMIC NATIONALISM & GLOBILIZATION AND ON "IDENTIFYING SYMPATOMTIC AND ASYMPATOMATIC COVID 19 PATIENTS" 10 JUNE 2020
10. PRESENTED PAPER IN INTERNATIONAL CONFERENCE ON ACADEMIC RESEARCH IN DEVELOPING COUNTRIES ON ASSESSMENT OF THE SIDE EFFECTS OF COVID-19 VACCINES FROM 29-30 AUG 2022 HYBRID MODE IN NAGARJUNA GOVT COLLEGE NALGONDA, TELENGANA.
11. PRESENTED PAPER IN NATIONAL CONFERENCE ON SCOPE AND RESEARCH OPPORTUNITIES FOR THE PHARMACY PROFESSIONAL IN PHARMACOVIGILANCE AND MATERIOVIGILANCE ORGANISED BY SCHOOLOF PHARMACY, SHARDA UNIVERSITY IN COLLABRATION WITH INDIAN PHARMACOPOEIA COMMISSION (IPC) GHAZIABAD 17-18 MARCH, 2023 ON 'ROLE OF ESSENTIAL OILS IN AROMATHERAPY'.
12. PRESENTED PAPER IN INTERNATIONAL CONFERENCE ON THE ROLE OF ALAND MULTIDISCIPLINARY RESEARCH IN SHAPING A SUSTAINABLE FUTURE ORGANISED BY KAAF UNIVERSITY COLLEGE, GHANA WEST AFRICA IN COLLABRATION WITH INTERNATIONAL INSTITUTE FOR SPECIAL EDUCATION IISE LUCKNOW 11-13 JAN 2024 ON 'NANOENCAPSULATION OF ESSENTIAL OILS'.
13. PRESENTED PAPER ON "APPLICATION OF NANO TECHNOLOGY PERTAINING TO NANO FORMULATION CONTAINING ESSENTIAL OILS" ON 20-21 MARCH 2024, IN INDO-GULF INTERNATIONAL CONFERENCE ON WORLDWIDE ASPECTS IN NANOTECHNOLOGY & PHARMACEUTICAL SCIENCES, ORGANISED BY INVERTIS INSTITUTE OF PHARMACY BAREILLY.
14. PRESENTED PAPER IN INTERNATIONAL CONFERENCE ON COLLABORATIVE EXCELLENCE IN MULTIDISCIPLINARY RESEARCH ORGANISED BY MANIPUR INTERNATIONAL UNIVERSITY, MANIPUR FROM 22-24 APRIL 2024 ON NOVEL METHOD FOR THE PREPARATION OF MICROSPHERES OF PEEPERMINT OIL

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## **TRAINING ATTENDED/ COURSE COMPLETED**

1. COMPLETED TRAINING IN THE AREA OF QUALITY CONTROL IN VICHAMAX MEDICAMENT DURING JUNE-JULY 2010.
2. COMPLETED CERTIFICATE COURSE IN INTELLECTUAL PROPERTY RIGHTS FROM WIPO INTERNATIONAL GENEVA OCT-NOV 2009.
3. COMPLETED UGC-ORIENTATION PROGRAMME ORGANISED BY ASC-NANITAL 3-30 MAY 2012.
4. COMPLETED UGC-SHORT TERM COURSE ON MOTIVATION,NEED AND PRODUCTIVITY ORGANISED BY ASC-LUCKNOW FROM 08-23 JUNE 2012.
5. COMPLETED UGC SUMMER SCHOOLORGANISED BY ASC LUCKNOW FROM 02 JUNE -21 JUNE 2014.
6. COMPLETED UGC REFRESHER COURSE ON ICT ORGANISED BY ASC LUCKNOW FROM 07-28 NOV 2017.
7. COMPLETED TRAINING PROGRAMME ON ACADEMIC LEADERSHIP FROM 27 APRIL TO 30 APRIL 2019 ORGANISED BY CENTRE OF ACADEMIC LEADERSHIP AND EDUCATION MANAGEMENT ,AMU UNDER SCHEME OF PMMMNMTT.
8. ONLINE TRAINING ON SEVERE ACUTE RESPIRATORY INFECTION SARI CONDUCTED BY WHO ON APRIL 1, 2020.
9. ONLINE TRAINING ON EMERGENCY RESPIRATORY VIRUSES, INCLUDING COVID-19: METHODS FOR DETECTION, PREVENTION, RESPONSE AND CONTROL CONDUCTED BY WHO ON APRIL 10, 2020.
10. COMPLETED n COVID-19 AWARENESS AND PREVENTION PROGRAM ON 07/04/2020 CONDUCTED BY APOLLO MEDSKILLS.
11. COMPLETED FOUNDATION COURSE IN EDUCATIONAL METHODOLOGY DURING APRIL-MAY 2020 CONDUCTED BY APTI INDIA.
12. COMPLETED REFRESHER PROGRAMME IN INNOVATION IN MANAGEMENT FROM 17-23 JUNE 2021 ORGANISED BY AICTE-ISTE.
13. COMPLETED DST SPONSORED 5 DAY TRAINING PROGRAM ON TRADITIONAL MEDICINES MODERN APPROACHES FOR AFFORDABLE AND ACCESSIBLE HEALTHCARE HOSTED BY AMITY UNIVERSITY FROM 21-25 FEB 2022.
14. PARTICIPATED IN ONE DAY IP AWARENESS/TRAINING PROGRAM UNDER NATIONAL INTELLECTUAL PROPERTY AWARENESS MISSION ON JULY 14, 2022.
15. COMPLETED CERTIFICATE COURSE ON GREEN ANALYTICAL TECHNIQUE FROM JAN-MARCH 23 ORGANISED BY SHRI ADICHUNCHANAGIRI COLLEGE OF PHARMACY, ADICHUNCHANAGIRI UNIVERSITY, KARNATAKA
16. PARTICIPATED IN ONE DAY IP AWARENESS/TRAINING PROGRAM UNDER NATIONAL INTELLECTUAL PROPERTY AWARENESS MISSION ON FEB 14, 2023.
17. COMPLETED ONLINE PRACTICAL TRAINING WITH KIT ON FRAGRANCE & FLAVOUR CREATION & ITS APPLICATION LEVEL -1 SPONSORED BY FIRMENICH AROMATICS PVT LTD FROM 03-10-2023 TO 06-10-2023AT FFDC KANNAUJ.
18. COMPLETED NEP 2020 ORIENTATION & SENSITIZATION PROGRAMME UNDER MALAVIYA MISSION TEACHER TRAINING PROGRAMME (MM-TTP) OF UGC ORGANISED BY MMTTC OF SHRI LAL BAHADUR SHASTRI NATIONAL SANSKRIT UNIVERSITY, NEW DELHIFROM 20/05/24 TO 30/05/2024.
19. COMPLETED TWO WEEKS ONLINE NATIONAL MULTIDISCIPLINARY REFRESHER COURSE ON INDIAN KNOWLEDGE SYSTEM AND SCIENCES UNDER MALAVIYA MISSION TEACHER TRAINING PROGRAMME (MM-TTP) OF UGC ORGANISED BY MMTTC OF SHRI LAL BAHADUR SHASTRI NATIONAL SANSKRIT UNIVERSITY, NEW DELHI FROM 09/12/24 TO 24/12/2024.
- 20.



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## **FACULTY DEVELOPMENT PROGRAM**

- 1) PARTICIPATED IN ONE WEEK FACULTY DEVELOPMENT PROGRAMME ON ENTREPRENEURSHIP ORGANISED BY DEPT OF BUSINESS ADMINISTRATION MJP ROHILKHAND UNIVERSITY FROM 26 DEC 2017- 08 JAN 2018. SPONSORED BY DST, NEW DELHI.
- 2) PARTICIPATED IN ONE WEEK FACULTY DEVELOPMENT PROGRAMME ON RATIONAL UTILIZATION OF AYUSH DRUGS DURING COVID 19 ORGANISED BY TEERTHANKAR MAHAVEER UNIVERSITY FROM 21-26 JULY 2021.
- 3) PARTICIPATED IN ONE WEEK FACULTY DEVELOPMENT PROGRAMME ON ADVANCEMENT OF MULTIDISCIPLINARY SCIENCE IN PHARMACEUTICAL EDUCATION & RESEARCH ORGANISED BY CHITKARA UNIVERSITY, H.P FROM 16-21 AUG 2021.
- 4) ATTENDED ONE WEEK FACULTY DEVELOPMENT PROGRAMME ON RESEARCH DESIGN & METHODOLOGY ORGANISED BY IFTM UNIVERSITY FROM 22-26 NOV 2021.
- 5) PARTICIPATION IN FDP ON INNOVATION, INCUBATION, STARTUP AND RESEARCH CHALLENGES IN INDIA ORGANISED BY IQAC ST MARY CENTENARY DEGREE COLLEGES SECUNDERABAD FROM 29 JUNE TO 3 JULY 2021
- 6) PARTICIPATION IN FDP ON BEST PRACTICES IN INNOVATION, ENTREPRENEURSHIP AND INTELLECTUAL PROPERTY RIGHTS IN PHARMACEUTICAL SECTOR: PROSPECTIVE TRENDS FROM 5-9 JULY 2021 ORGANISED BY AMITY UNIVERSITY NOIDA.
- 7) PARTICIPATION IN ONLINE FDP ON EMERGING PERSPECTIVES OF MULTIDISCIPLINARY RESEARCH, METHODS & ANALYSIS FROM 1-7 AUG 23 JOINTLY ORGANISED BY DEPT OF BUSINESS ADMINISTRATION, MJPRU & DEPT OF REGIONAL ECONOMICS, MJPRU, BAREILLY.

## **SEMINAR PARTICIPATION**

1. PARTICIPATED IN INTERNATIONAL SEMINAR ON “ **PHARMACEUTICAL EDUCATION & RESEARCH**” ORGANISED BY GLOBAL INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH (GIPER) IN KASHIPUR UTTARAKHAND ON 23.02.2010.
2. PARTICIPATED IN NATIONAL SEMINAR ON “**MANAGEMENT OF ENVIRONMENTAL POLLUTION FOR SUSTAINABLE ENERGY PRODUCTION**” ORGANISED BY DEPT OF PLANT SCIENCE, MJP ROHILKHAND UNIVERSITY BAREILLY ON 10-11 APRIL 2010.
3. PARTICIPATED IN TWO DAY NATIONAL SEMINAR ON “**TRADITION MODERNITY : THE IDEOLOGICAL CONFLICT IN WRITING OF HISTORY**” SUPPORTED BY ICHR NEW DELHI, ORGANISED BY DEPT OF ANCIENT HISTORY & CULTURE MJP ROHILKHAND UNIVERSITY BAREILLY ON 23-24 FEB 2012.
4. PARTICIPATED IN NATIONAL CONFERENCE ON “**COMPARATIVE ANALYSIS BETWEEN CONVENTIONAL AND CURRENT RESEARCH TRENDS IN PHARMACY**” ORGANISED BY INVERTIS UNIVERSITY BAREILLY ON 16.09.2012.
5. PARTICIPATED IN NATIONAL SEMINAR ON “**VISION 2020: NEEDS AND PROSPECT OF PHARMACEUTICAL RESEARCH IN INDIA**” ORGANISED BY DEPT OF PHARMACY, SRMS CET BAREILLY ON 1 MARCH 2014
6. PARTICIPATED IN 3<sup>RD</sup> INTERNATIONAL CONFERENCE ON **ACADEMIC RESEARCH IN ENGINEERING, MANAGEMENT & INFORMATION TECHNOLOGY** DATED 17-19 FEB 2018 AT FACULTY OF ENGINEERING AND TECHNOLOGY, MJP ROHILKHAND UNIVERSITY BAREILLY.
7. PARTICIPATED IN NATIONAL SEMINAR ON **OPPORTUNITIES & CHALLENGES IN RESEARCH DEVELOPMENT OF NATURAL PRODUCTS** ON 31.03.2018 AT GOEL INSTITUTE OF PHARMACY & SCIENCES LUCKNOW.
8. PARTICIPATED IN INTERNATIONAL WORKSHOP ON **YOUTH EMPOWERMENT THROUGH SKILL DEVELOPMENT** ON 9 APRIL 2018 ORGANISED BY DEPT OF MECHANICAL ENGINEERING, MJP ROHILKHAND UNIVERSITY BAREILLY U.P.
9. PARTICIPATION IN NATIONAL CONFERENCE ON SKILL DEVELOPMENT IN INDIA: CHALLENGES & OPPORTUNITIES FROM 4-5 FEB 2019 ORGANISED BY DEPT OF HUMANITIES.

## **WEBINAR /WORKSHOP PARTICIPATION/PRESENTATION/CONFERENCES**

1. PARTICIPATED IN NATIONAL WEBINAR ON POTENTIAL IMPACT OF “COVID-19 : SOCIO VIS-A-VIS ECONOMIC DIMENSIONS” ORGANIZED BY SCHOOL OF COMMERCE & MANAGEMENT SRI VENKATESHWARA UNIVERSITY GAJRAULA, AMROHA U.P IN COLLABORATION WITH IAMD FROM 14 APRIL TO 15 APRIL 2020.
2. PARTICIPATED IN NATIONAL WEBINAR ON “PATEOMATIC” ORGANIZED BY SOLUTION 4URIP ON 25 APRIL, 2020.
3. PARTICIPATED IN NATIONAL WEBINAR ON “PHARMACIST AND COVID-19” HOSTED BY KRPA AND PCI, NEW DELHI ON 1 MAY 2020.
4. PARTICIPATED IN NATIONAL WEBINAR ON “COVID-19: CHALLENGES IN DIAGNOSIS AND VACCINE DEVELOPMENT” ORGANIZED BY LLYOD INSTITUTE OF MANAGEMENT & TECHNOLOGY ON 02 MAY 2020.
5. PARTICIPATED IN NATIONAL WEBINAR ON “POST COVID-19 BUSINESS MANAGEMENT & ENTREPRENEURSHIP” ORGANIZED BY INSTITUTE OF ENGINEERING AND TECHNOLOGY, DR RAM MANOHAR LOHIA AVADH UNIVERSITY, AYODHYA ON 05 MAY 2020.
6. PARTICIPATION IN ONLINE CONFERENCE ENTITLED “STUDY ON COVID 19” AND PRESENTED PAPER ON ‘MANAGEMENT OF COVID 19 STRESS’ FROM 01 -15 MAY 20 ORGANISED BY SOCIETY FOR ENVIRONMENTAL RESOURCES AND BIOTECHNOLOGY DEVELOPMENT INDIA & ELECTROHOMEOPATHY RESEARCH FOUNDATION INDIA.
7. PARTICIPATED IN CPE WEBINAR ON “UNDERSTANDING PRACTICE SCHOOL & ITS CONCEPT IN UG PHARMACY EDUCATION” ORGANIZED BY JSS ACADEMY OF HIGHER EDUCATION AND RESEARCH, MYSURU AND PHARMACY COUNCIL OF INDIA NEW DELHI ON 23 MAY 2020.
8. PARTICIPATED IN INTERNATIONAL INDO IRANIAN WEBINAR ON “EVOLVING PERSPECTIVES OF COVID-19: HEALTH & GLOBAL LANDSCAPE” ORGANIZED BY UNIVERSITY INSTITUTE OF HEALTH SCIENCES, CSJM UNIVERSITY, KANPUR, INDIA IN ASSOCIATION WITH SWAMI VIVEKANAND CULTURAL CENTRE, EMBASSY OF INDIA ,TEHRAN, IRAN ON 30 MAY,2020.
9. PARTICIPATED IN NATIONAL E-WORKSHOP ON “LAW, GOVERNANCE & MANAGEMENT TO COMBAT COVID-19 PANDEMICS ISSUES AND CHALLENGES JOINTLY ORGANIZED BY WOMEN’S GRIEVANCE REDRESSAL CELL, MJP ROHILKHAND UNIVERSITY BAREILLY AND PRAGYA PRAVAHA BAREILLY U.P. FROM 3-10 JUNE , 2020.
10. PARTICIPATED IN NATIONAL WEBINAR ON “VIRTUAL LABS” ORGANIZED BY FET,MJP ROHILKHAND UNIVERSITY BAREILLY ON 6 JUNE, 2020.
11. PARTICIPATED IN INTERNATIONAL SPARC-INDO –US IMMUNOLOGY WORKSHOP JOINTLY ORGANIZED BY INDIAN INSTITUTE OF TECHNOLOGY, IIT ROPAR,INDIA & THE GEORGE WASHINGTON UNIVERSITY, USA ON JUNE 12 & 13,2020.
12. PARTICIPATED IN WEBINAR ON “INTERPROFESSIONAL EDUCATION” ORGANIZED BY JSS ACADEMY OF HIGHER EDUCATION AND RESEARCH , MYSURU AND PHARMACY COUNCIL OF INDIA NEW DELHI ON 13 JUNE, 2020.
13. PARTICIPATED IN INTERNATIONAL WEBINAR ON ECONOMIC NATIONALISM & GLOBILIZATION AND PRESENTED PAPER ON “IDENTIFYING SYMPATOMIC AND ASYMPATOMIC COVID 19 PATIENTS”.
14. PARTICIPATED IN NATIONAL WEBINAR ON “ASSESSMENT & ACCREDITATION PROCESS OF NAAC” ORGANIZED BY IQAC,MJP ROHILKHAND UNIVERSITY BAREILLY IN COLLABORATION WITH NAAC BANGALORE ON 18 JULY, 2020.
15. PARTICIPATION IN WORKSHOP ON INTELLECTUAL PROPERTY RIGHTS & IP MANAGEMENT FOR STARTUP ORGANISED BY DEPT OF PHARMACY AND IIC-CPUR CAREER POINT UNIVERSITY KOTA ON 17 APRIL 2021
16. PARTICIPATION IN FDP ON INNOVATION, INCUBATION ,STARTUP AND RESEARCH CHALLENGES IN INDIA ORGANISED BY IQAC ST MARY CENTENARY DEGREE COLLEGES SECUNDERABAD FROM 29 JUNE TO 3 JULY 2021

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17. PARTICIPATION IN FDP ON BEST PRACTICES IN INNOVATION, ENTREPRENEURSHIP AND INTELLECTUAL PROPERTY RIGHTS IN PHARMACEUTICAL SECTOR: PROSPECTIVE TRENDS FROM 5-9 JULY 2021 ORGANISED BY AMITY UNIVERSITY NOIDA.
18. PARTICIPATION IN THREE DAYS NATIONAL WORKSHOP ON THE ART OF WRITING CHEMISTRY IN ELECTRONIC NOTEBOOKS ORGANISED BY MVN UNIVERSITY GURGAON FROM 20-22 SEPT 2021.
19. PARTICIPATED IN UGC UNDER SPECIAL ASSISTANCE PROGRAMME II THREE DAY NATIONAL CONFERENCE ON ENTREPRENEURSHIP AND STARTUP OPPORTUNITIES IN HERBAL DRUGS HELD ON 8-10 MARCH 2022.
20. PARTICIPATED IN INTERNATIONAL CONFERENCE ON INTERDISCIPLINARY RESEARCH IN CANCER BIOLOGY HELD ON 22 & 23 SEPT 2022 ORGANISED BY SCHOOL OF HEALTH SCIENCES & TECHNOLOGY UPES UNIVERSITY DEHRADUN.
21. PARTICIPATED IN THE WEBUCATION PROGRAM/WEBINAR ON QR CODES & DATA MATRIX CODES: EXCELLENT TOOLS FOR DIGITIZING PHARMA INDUSTRY HELD ON 4 DEC 2022 ORGANISED BY PHARMASTATE ACADEMY IN COLLABORATION WITH CHEKKIT TECHNOLOGIES PROVIDING 3 CPHE LEARNING POINTS.
22. PARTICIPATED IN THE WEBUCATION PROGRAM/WEBINAR ON MASTERCLASS IN AI BASED PHARMA MARKETING DOCTOR PROFILING & SEGMENTATION HELD ON 18 DEC 2022 ORGANISED BY PHARMASTATE ACADEMY IN COLLABORATION WITH MULTIPLIER AI PROVIDING 3 CPHE LEARNING POINTS.
23. PARTICIPATED IN THE WEBUCATION PROGRAM/WEBINAR ON PATIENT-CENTRIC APPROACH FOR EXCELLENCE IN PHARMA MARKETING HELD ON 13-15 JAN 2023 ORGANISED BY PHARMASTATE ACADEMY IN COLLABORATION WITH MULTIPLIER AI PROVIDING 3 CPHE LEARNING POINTS.
24. PARTICIPATED IN THE WEBUCATION PROGRAM/WEBINAR ON AI MASTERCLASS-2: AI-BOTS IN PHARMA BRAND PLANS ON 05 FEB 2023 ORGANISED BY PHARMASTATE ACADEMY IN COLLABORATION WITH MULTIPLIER AI PROVIDING 3 CPHE LEARNING POINTS.
25. PARTICIPATED IN INTERNATIONAL WEBINAR ON LATEST RESEARCH ON AI IN CUTTING EDGE CANCER RESEARCH, DRUG DEVELOPMENT, STEM CELL TREATMENT & TISSUE ENGINEERING SMART MEDICAL SOFTWARE, ORGANISED BY EDUCARE TAIWAN WITH CHINA MEDICAL UNIVERSITY, TAIWAN ON 5 MARCH, 2023.
26. PARTICIPATED IN NATIONAL WEBINAR ON "TEACHING WITH AI: USING CHAT GPT IN THE CLASSROOM" ORGANISED BY SCROLLWELL ACADEMY ON 05 MAY, 2023.
25. PARTICIPATED IN INTERNATIONAL WEBINAR ON LATEST RESEARCH ON AI IN SMART MEDICAL SOFTWARE, BIOMEDICAL MICROSYSTEM, MEDICAL IMMUNOLOGY & STEM CELLS ORGANISED BY EDUCARE TAIWAN WITH CHANG GUNG UNIVERSITY, TAIWAN ON 10 NOV, 2023
- 26.

### **SPECIALIZATION IN INNOVATION, ENTREPRENEURSHIP & SKILL DEVELOPMENT**

1. PARTICIPATION IN NATIONAL CONFERENCE ON SKILL DEVELOPMENT IN INDIA: CHALLENGES & OPPORTUNITIES FROM 4-5 FEB 2019 ORGANISED BY DEPT OF HUMANITIES.
2. BRAND AMBASSADOR FROM MHRD INNOVATION CELL FOR DRUG DISCOVERY HACKATHON 2020.
3. PARTICIPATION IN "STARTUP BOOTCAMP" ORGANIZED BY PRINCIPUM ADVISORY LLP ON 16 JAN 2021.
4. ORGANISED THE WEBINAR ON "PROTECTION OF IPR & RESEARCH ETHICS" ON 26 APRIL 2021 AS SCIENCE REPRESENTATIVE IPR CELL MJPRU.
5. PARTICIPATION IN WORKSHOP ON "INTELLECTUAL PROPERTY RIGHTS & IP MANAGEMENT FOR STARTUP" ORGANISED BY DEPT OF PHARMACY AND IIC-CPUR CAREER POINT UNIVERSITY KOTA ON 17 APRIL 2021
6. PARTICIPATION IN FDP ON "INNOVATION, INCUBATION, STARTUP AND RESEARCH CHALLENGES IN INDIA" ORGANISED BY IQAC ST MARY CENTENARY DEGREE COLLEGES SECUNDERABAD FROM 29 JUNE TO 3 JULY 2021
7. PARTICIPATION IN FDP ON "BEST PRACTICES IN INNOVATION, ENTREPRENEURSHIP AND INTELLECTUAL PROPERTY RIGHTS IN PHARMACEUTICAL SECTOR: PROSPECTIVE TRENDS" FROM 5-9 JULY 2021 ORGANISED BY AMITY UNIVERSITY NOIDA.
8. SUCCESSFULLY COMPLETED "INNOVATION AMBASSADOR" TRAINING INITIATED BY INNOVATION CELL MINISTRY OF EDUCATION FROM 30 JUNE TO 30 JULY 2021, NOMINATED BY IIC, MJP ROHILKHAND UNIVERSITY BAREILLY.
9. PARTICIPATED IN WEBINAR HELD ON 21/08/2021 ORGANISED ON ACIC MIET MEERUT FOUNDATION ON THE TOPIC UNDERSTANDING INNOVATION AND ENTREPRENEURSHIP ECOSYSTEM.

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10. PARTICIPATED IN UGC UNDER SPECIAL ASSISTANCE PROGRAMME II THREE DAY NATIONAL CONFERENCE ON ENTREPRENEURSHIP AND STARTUP OPPORTUNITIES IN HERBAL DRUGS HELD ON 8-10 MARCH 2022.
11. PARTICIPATED IN IP AWARENESS/TRAINING PROGRAM UNDER NATIONAL INTELLECTUAL PROPERTY AWARENESS MISSION ON JULY 14, 2022.

### **EXPERT/INVITED LECTURES**

1. SPECIAL LECTURE DELIVERED ON HIGHER EDUCATION IN PHARMACY TO BPHARM FOURTH YEAR STUDENTS IN DEPTT OF PHARMACY ON 28.02.2009
2. SPECIAL LECTURE DELIVERED ON "BEST CAREER IN PHARMACY " TO B PHARM FOURTH YEAR STUDENTS IN DEPTT OF PHARMACY ON 31.03.2015 IN DEPTT OF PHARMACY MJP ROHILKHAND UNIVERSITY
3. DELIVERED EXPERT LECTURE ON RESEARCH & DEVELOPMENT IN PHARMACEUTICALS DATED 24.09.2015 IN WORKSHOP ON " LATEST TREND IN HERBAL MEDICINES " ORGANISED BY DEPTT OF PHARMACY ,RBMI BAREILLY.
4. SPECIAL LECTURE GIVEN ON "HOW TO FACE INTERVIEW IN PHARMACEUTICAL COMPANY" " TO BPHARM FOURTH YEAR STUDENTS IN DEPTT OF PHARMACY ON 28.03.2016 IN DEPTT OF PHARMACY MJP ROHILKHAND UNIVERSITY BAREILLY.
5. DELIEVERED INVITED LECTURE ON WORLD PHARMACIST DAY 25 SEPT 2016 ON THE THEME OF THE WORLD PHARMACIST DAY 2016 IN DISTRICT HOSPITAL BAREILLY.
6. DELIVERED EXPERT LECTURE UNDER WORKSHOP ON " NEW TECHNIQUES IN PHARMACEUTICAL DRUG DELIVERY " HELD DURING 19-21 NOV 2016 AT DEPTT OF PHARMACY ,RBMI BAREILLY.
7. DELIVERED EXPERT LECTURE ON "HIV/AIDS" DATED 01.12.2016 IN KARGIL AUDITORIUM ORGANISED BY JUNIOR LEADER ACADEMY (JLA) BAREILLY CANTONMENT BAREILLY
8. DELIVERED DELIEVERED INVITED LECTURE ON HIV/AIDS DURING NSS CAMP IN VILLAGE DOHRA BAREILLY ON 22 FEB 2017.
9. DELIEVERED EXPERT LECTURE ON UPLIFTMENT OF PHARMACIST ON THE EVE OF WORD PHARMACIST DAY 24/09/2017 IN DISTRICT HOSPITAL BADAUN U.P.
10. DELIVERED INVITED LECTURE ON JAN AUSUDHI KENDRA DATED 19/04/17 IN SRMS COLLEGE OF ENGINEERING &TECHNOLOGY BAREILLY IN ORDER TO PROMOTE GOVT SCHEME OF PRADHANMANTRI JAN AUSUDHI YOJNA.
11. DELIEVERED EXPERT LECTURE ON "THALASSEMIA"DATED 27/09/17 IN LECTURE THEATRE NO 1 ,DEPT OF PHARMACY MJPRU.
12. DELIVERED EXPERT LECTURE ON "ART TREATMENTS&VALUES OF ARV" DATED 01.12.2017 IN ART CENTER DISTRICT HOSPITAL BAREILLY.
13. DELIEVERED INVITED LECTURE ON IMPORTANCE OF EDUCATION ON TEACHERS DAY 05/09/2018 IN PANCHWATI INSTITUTE OF PHARMACY, MEERUT.
14. DELIVERED EXPERT LECTURE ON ENTREPRENEURSHIP IN PHARMACY ON 28.09.18 IN RBMI BAREILLY FOR THE UPLIFTMENT OF PHARMACY PROFESSION.
15. DELIVERED EXPERT LECTURE ON ENTREPRENEURSHIP AVENUES IN PHARMACY ON 27.10.18 IN SRMS COLLEGE OF ENGINEERING AND TECHNOLOGY BAREILLY FOR THE UPLIFTMENT OF PHARMACY PROFESSION.
16. DELIVERED EXPERT LECTURE ON ENTREPRENEURSHIP IN PHARMACY ON 20.11.18 IN DEPTT OF PHARMACY VARUN ARJUN MEDICAL COLLEGE BANTHRA FOR THE PHARMACIST UPLIFTMENT.
17. DELIVERED EXPERT LECTURE ON ENTREPRENEURSHIP IN PHARMACY ON 22.11.18. IN FUTURE COLLEGE OF PHARMACY, BAREILLY ON OCCASION OF NATIONAL PHARMACY WEEK.
18. DELIVERED INVITED LECTURE ON "HIV/AIDS" DATED 29.11.2018 IN KARGIL AUDITORIUM ORGANISED BY JUNIOR LEADER ACADEMY (JLA) BAREILLY CANTONMENT BAREILLY.
19. DELIVERED SPECIAL LECTURE ON "HIV/AIDS" DATED 01.12.2018 IN ITBP HEADQUARTER CAMPUS ORGANISED BY ITBP BUKHARA BAREILLY.
20. DELIVERED EXPERT LECTURE ON PHARMACY BUSINESS ON 07.02.19. IN DEPTT OF PHARMACY INVERTIS UNIVERSITY, BAREILLY ON OCCASION OF WHITE COAT CEREMONY.
21. DELIEVERED INVITED LECTURES ON MEDICINAL CHEMISTRY IN RBMI

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22. DELIVERED EXPERT LECTURE ON MALARIA-CAUSES, SYMPTOMS AND PREVENTION AT ITBP HQ CAMPUS BUKHARA BAREILLY ON 22/10/19.
23. DELIVERED EXPERT LECTURE ON TUBERCULOSIS –A COMMUNICABLE DISEASE TO B.PHARM STUDENT IN TPC, MJPRU ON 06/11/2019.
24. DELIVERED EXPERT LECTURE ON TUBERCULOSIS CAUSES & SYMPTOMS TO HOTEL MANAGEMENT STUDENT IN DEPT OF HOTEL MANAGEMENT, MJPRU ON 14/11/2019.
25. DELIVERED EXPERT LECTURE ON TB PATIENT ADOPTION NEED IN DEPT OF EE, MJPRU ON 15/11/2019.
26. DELIVERED INVITED LECTURE ON TB PATIENT ADOPTION PROGRAM IN MASCOT GROUP OF INSTITUTION ON 23/11/2019.
27. DELIVERED EXPERT LECTURE ON TUBERCULOSIS PATIENTS ADOPTION IN YOGA CAMP ON 06/12/2019 IN WINDERMERE BAREILLY.
28. DELIVERED EXPERT LECTURE ON TUBERCULOSIS AWARENESS IN MANDAL RAILWAY TRAINING CENTRE IZZATNAGAR BAREILLY ON 25 JAN 2020.
29. DELIVERED LECTURE ON TB PREVENTION IN IZZATNAGAR MANDAL RPF OFFICE ON 3 FEB 2020.
30. DELIVERED INVITED LECTURE ON TB AWARENESS IN POLICE LINE RAVINDRA CONFERENCE HALL ON 3 FEB 2020.
31. DELIVERED INVITED LECTURE ON BUSINESS OPPORTUNITIES IN PHARMACY IN NATIONAL CONFERENCE ON FUTURE PROSPECTS OF PHARMACY PROFESSIONALS IN NATIONAL ECONOMIC GROWTH ON AT FUTURE INSTITUTE OF PHARMACY ON 23 FEB 2020.
32. DELIVERED THE EXPERT LECTURE ON CORONA VIRUS IN RBMI BAREILLY ON 05/03/2020.
33. DELIVERED INVITED LECTURE ON BIOPHARMACEUTICALS & DEVELOPMENT OF COVID 19 VACCINE ON 8 APRIL 2020 ORGANISED BY FUTURE INSTITUTE OF PHARMACY BAREILLY.
34. DELIVERED INVITED LECTURE IN FDP ON OUTCOME BASED EDUCATION ON THE TOPIC ENTREPRENEURSHIP FOR PHARMACY FACULTY DATED 16 DEC 2020 ORGANISED BY IIMT UNIVERSITY MEERUT.
35. DELIVERED INVITED LECTURE ON 'ENTREPRENEURSHIP IN PHARMACY' IN JMB INSTITUTE OF HIGHER EDUCATION AND LIFE SCIENCES, PILIBHIT U.P ON 31/01/21
36. DELIVERED INVITED LECTURE ON THE TOPIC CHALLENGES IN 'PHARMACEUTICAL RETAIL & WHOLESALE MARKETING' ON 25 FEB 2021.
37. DELIVERED INVITED LECTURE ON THE TOPIC 'PHARMACOGNOSY AND AYURVEDA' UNDER FIFTEEN DAYS TRANSITIONAL CURRICULUM ORGANIZED BY SRM GOVT AYURVEDIC COLLEGE AND HOSPITAL BAREILLY U.P ON 20/03/21.
38. DELIVERED EXPERT LECTURE ON IPR ISSUES IN MANAGEMENT ON NOV 18 NOV 21 IN MJPRU, BAREILLY.
39. DELIVERED EXPERT LECTURE ON INNOVATION IN HEALTHCARE THROUGH ARTIFICIAL INTELLIGENCE IN VALUE ADDED SHORT TERM COURSE ON IT FOR SUSTAINABLE DEVELOPMENT OF SOCIETY DURING 14-23 DEC 2021 IN MJPRU, BAREILLY.
40. DELIVERED EXPERT LECTURE ON ROLE OF BIOPOLYMERS & RESEARCH ETHICS ON 20 JULY 2022 , AS KEY NOTE SPEAKER IN FDP ON INNOVATIONS, LEARNING AND CHALLENGES IN PHARMACEUTICAL SECTOR ORGANISED BY INVERTIS UNIVERSITY DURING 18-23 JULY 2022.
41. DELIVERED EXPERT LECTURE ON "INNOVATIVE ROLE OF PHARMACIST FOR HEALTHIER WORLD" ON 20 JULY 2022 , AS KEY NOTE SPEAKER ORGANISED BY ACME INSTITUTE OF PHARMACY, DURING WORLD PHARMACIST DAY 25 SEPT 2022.
42. DELIVERED EXPERT LECTURE ON SCOPE & ROLE OF PHARMACIST: FOR THE NATION IN "13TH WHITE COAT CEREMONY" ON 20 JULY 2022 , AS KEY NOTE SPEAKER ORGANISED BY INVERTIS INSTITUTE OF PHARMACY , INVERTIS UNIVERSITY DURING 11 APRIL,23.
43. DELIVERED EXPERT LECTURE ON "CAREER & OPPORTUNITIES IN PHARMACY" ON 4 AUG 23, AS KEY NOTE SPEAKER IN NATIONAL SEMINAR ON 'CAREER, SCOPE & OPPORTUNITIES IN THE FIELD OF PHARMACY' ORGANISED BY VENKATESHWARA UNIVERSITY, GAJRAULA.
44. DELIVERED EXPERT LECTURE ON "JAN ASUDHI KENDRA" ON 27 JAN 2024, AS KEY NOTE SPEAKER IN NATIONAL SEMINAR ON ADVANCES IN PHARMACEUTICAL BIOTECHNOLOGY: INNOVATIONS TRENDS AND CHALLENGES APBITC-2024 ORGANISED BY BIU UNIVERSITY.

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45. DELIEVERED EXPERT LECTURE ON “LEVERAGING SYNERGISM : INDUSTRY-ACADEMIA PARTNERSHIP FOR IMPLEMENTATION OF NATIONAL EDUCATION POLICY” ON 6 MARCH 2024, AS KEY NOTE SPEAKER IN PHARMA ANVESHAN 2024, ORGANISED BY LOTUS COLLEGE OF PHARMACY BAREILLY.
46. DELIEVERED EXPERT LECTURE ON “APPLICATION OF NANO TECHNOLOGY PERTAINING TO NANO FORMULATION CONTAINING ESSENTIAL OILS” ON 20 MARCH 2024, AS KEY NOTE SPEAKER IN INDO-GULF INTERNATIONAL CONFERENCE ON WORLDWIDE ASPECTS IN NANOTECHNOLOGY & PHARMACEUTICAL SCIENCES, ORGANISED BY INVERTIS INSTITUTE OF PHARMACY BAREILLY.
47. DELIEVERED EXPERT LECTURE ON “INTOXICATION ” ON 16 MARCH 2024, AS KEY NOTE SPEAKER IN NSS WEEK DOHRA VILLAGE , ORGANISED BY NSS MJP ROHILKHAND UNIVERSITY BAREILLY.
48. DELIEVERED EXPERT LECTURE ON “API MANUFACTURING ” ON 13 APRIL 2024, AS KEY NOTE SPEAKER ORGANISED BY DEPT OF CHEMICAL ENGINEERING UNIVERSITY.
49. DELIEVERED EXPERT LECTURE ON “ROLE OF PHARMACIST IN PRESENT HEALTH CARE SYSTEM ” ON 24 APRIL 2024, AS KEY NOTE SPEAKER ORGANISED BY JYOTI COLLEGE OF MANAGEMENT SCIENCE AND TECHNOLOGY, BAREILLY.

### **INNOVATION AMBASSADOR ACTIVITIES**

1. A WORKSHOP ON TUBERCULOSIS ON 24 MARCH 2021 WAS ORGANISED IN DEPT OF PHARMACY TO ADDRESS THE INNOVATIONS HAPPENING IN DRUG DISCOVERY & DEVELOPMENT RELATED TO TUBERCULOSIS.
2. ORGANIZED “E-ORIENTATION SESSION FOR ALL STUDENTS & FACULTIES MJPRU PROGRAMME DETAILS: (AS PER THE MANDATE OF MINISTRY OF EDUCATION (IC), NEW DELHI) BY INNOVATION AMBASSADOR (CERTIFIED BY MOE, INNOVATION CELL & AICTE) 10 AUG 2021- 7:00 PM ONWARDS (EVENING). MORE THAN 100 PARTICIPANTS WERE THERE.
3. ORGANIZED “E-ORIENTATION SESSION FOR ALL STUDENTS & FACULTIES MJPRU (AS PER THE MANDATE OF MINISTRY OF EDUCATION (IC), NEW DELHI) BY INNOVATION AMBASSADOR (CERTIFIED BY MOE, INNOVATION CELL & AICTE) 10 SEP 2021- 7:00 PM ONWARDS (EVENING) MEETING URL: [HTTPS://MEET.GOOGLE.COM/](https://meet.google.com/brm-bpjj-iii) CODE: BRM-BPJJ-III PROGRAMME DETAILS: (AS PER THE MANDATE OF MINISTRY OF EDUCATION (IC), NEW DELHI) BY INNOVATION AMBASSADOR (CERTIFIED BY MOE, INNOVATION CELL & AICTE) 7:00 PM ONWARDS (EVENING). MORE THAN 100 PARTICIPANTS WERE THERE.
4. ORGANIZED E-WORKSHOP ON “EXPLORING INNOVATION IN COMBATING COVID -19 FOR STARTUP” 12 SEP 2021- 11:00 AM ONWARDS.
5. INNOVATION CLINIC SESSION ON PATENTED MEDICINES WAS ORGANISED ON 08 SEPT 21 BY DR AMIT KUMAR VERMA, INNOVATION AMBASSADOR MJP ROHILKHAND UNIVERSITY BAREILLY UP. TOTAL 34 PHARMACY STUDENTS WERE PRESENT IN THE SESSION.
6. ON JULY 19,2021 A ONE DAY ONLINE WORKSHOP WAS ORGANISED FOR THE STUDENTS OF PHARMACY ON THE TOPIC IPR & INNOVATION IN PHARMACEUTICALS.
7. ON NOV 18 NOV 21, DELIEVERED EXPERT LECTURE ON IPR ISSUES IN MANAGEMENT.
8. DELIEVERED EXPERT LECTURE ON INNOVATION IN HEALTHCARE THROUGH ARTIFICIAL INTELLIGENCE IN VALUE ADDED SHORT TERM COURSE ON IT FOR SUSTAINABLE DEVELOPMENT OF SOCIETY DURING 14-23 DEC 2021.

### **MEMBERSHIPS OF ACADEMIC/PROFESSIONAL BODIES**

- 1) REGISTERED PHARMACIST IN UTTAR PRADESH PHARMACY COUNCIL
- 2) LIFE MEMBER- APTI, ASSOCIATION OF PHARMACY TEACHERS OF INDIA.
- 3) NATIONAL INSTITUTE FOR TECHNICAL TRAINING & SKILL DEVELOPMENT; MEMBER ID NITTS/D/PROFESSOR/02297
- 4) FOUNDER- ZERO TB DIGITAL PLATFORM
- 5) MEMBER - ROHILKHAND UNION OF TEACHER ASSOCIATION,RUTA CAMPUS.

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## **PARTICIPATION IN COMMUNITY SERVICE / EXCHANGE PROGRAMME / CONSULTING ACTIVITY**

TUBERCULOSIS PATIENT CARE PROGRAM : running TB patient dots monitoring care program through our self financed zero tb digital platform in collaboration with health department ,more than 180 tb patients are cared through their dots monitoring. .personally caring 25 patients. And one village also. Students and teachers of the university are part of the work .regular health camps are organised in the bareilly villages.

- i. Organised TB Awareness camps at Village Sarsa, Padri Block AlampurJafrabadDist Bareilly on 20 Oct 2019.
- ii. Organised TB- HIV Awareness camps at Village Dohra, Chandpur Vichpuri Block BithriChanpurDist Bareilly on 1 Dec 2019.
- iii. Organised TB Awareness camps at Village Lalpur Block BithriChanpurDist Bareilly on 08 Dec 2019.
- iv. Organised TB Awareness camps at Village Dohria Block BithriChanpurDist Bareilly on 15 Jan 2020.

MALARIA ERADICATION PROGRAMME : through proper awareness in the villages working on against communicable diseases.

- I. Organised Malaria Awareness camps at Village Rajpur Kala Block AlampurJafrabadDist Bareilly on 22 sept 2019.
- II. Organised Malaria Awareness camps at Village Devchara Block AlampurJafrabadDist Bareilly on 02 Oct 2019.
- III. Organised Malaria Awareness camps at Village Budanpur Block AlampurJafrabadDist Bareilly on 07 Oct 2019.

### BLOOD DONATION CAMPS :

- I. Organised Blood Donation Camp in Dept of Pharmacy MJPRU in Collabrations with Indian Medical Association Bareilly on 18/02/17.
- II. Organised Blood Donation Camp in Dept of Pharmacy MJPRU in Collabrations with Indian Medical Association Bareilly on 27/09/17.

### **III. Organised**

- ❖ COVID-19 Vaccination Camps(31) 14/04/21 to 25/04/22,
- ❖ General Health Checkup Camp 28/09/22,
- ❖ Blood Donation Camp 01/10/22,
- ❖ Mental Health Camp 10/10/22
- ❖ Diabetes Camp 14/11/22
- ❖ Eye Camp 21/11/22
- ❖ Gynecological Camp 14/12/22
- ❖ Eye Camp 19/01/23
- ❖ COVID Vaccination Camp 24/01/23
- ❖ Governor Secretariat's Potlivitran Program, TB Day 24/03/23
- ❖ Blood Donation Camp 25/04/23
- ❖ Blood Donation Camp 14/07/23
- ❖ ONE WEEK BLOOD PRESSURE MONITORING CAMP 30 OCT- 4 NOV 23.
- ❖ Health Camp for University Security Personnel 4 Dec 23.
- ❖ Health camps in sport stadium for sport personnel 12-15 Dec 23.
- ❖ Mental Health Counseling organized on 30/05/2024.

IV. COVID-19 VACCINATION UTSAV : On 14 April , part of vaccination drive in University Health Centre ,MJP Rohilkhand University ,Bareilly.

V. ESTABLISH TB NUTRITIONAL CELL AT HEALTH CENTRE UNDER GUIDANCE OF PROF K.P.SINGH HON'BLE VICE CHANCELLOR.

VI. ESTABLISH MEDICAL STORE AT HEALTH CENTRE UNDER GUIDANCE OF PROF K.P.SINGH HON'BLE VICE CHANCELLOR.

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- VII. ESTABLISH X-RAY DIAGNOSTIC FACILITY AT HEALTH CENTRE UNDER GUIDANCE OF PROF K.P.SINGH HON'BLE VICE CHANCELLOR.
- VIII. ESTABLISH MJPRU HEALTH WELLNESS EXPERIENTIAL LEARNING GROUP AT HEALTH CENTRE UNDER GUIDANCE OF PROF K.P.SINGH HON'BLE VICE CHANCELLOR.
- IX. MJPRU FOOD LICENSING FROM FOOD SAFETY & DRUG ADMINISTRATION , UTTAR PRADESH.

## **ANY OTHER DETAILS**

- 1) MENTALCOUNSELOR FOR STUDENTS AS PER UGC.
- 2) WORKED AS VICE PRESIDENT & JOINT SECRETARY IN ROHILKHAND UNION OF TEACHER ASSOCIATION,RUTA.
- 3) COORDINATOR FOR LAPTOP DISTRIBUTION PROGRAMME OF CHIEF MINISTER OF STATE DATED 07.06.2013.
- 4) CAREER COUNSELLING OF STUDENTS THROUGH UNIVERSITY EMPLOYMENT & INFORMATION BUREAU CENTRE ,MJPRU BAREILLY.
- 5) INNOVATION CELL , MHRD APPOINT 'BRAND AMBASSADOR' IN DRUG DISCOVERY HACKATHON 2020.
- 6) EDUCATIONAL INTERVIEWS AT DOORDARSHAN & AKASHVANI.
- 7) DEVELOP HERBAL SANITIZER DESYCARÉ , AVAILABLE IN MARKET.
- 8) PARTICIPATED IN PLANTATION DRIVE HELD UNDER UP GOVT GO ON JULY 05, 2022.
- 9) COORDINATOR OF EMERGENCY SERVICES IN CONVOCATION 2021,2022 & 2023.
- 10) COORDINATOR SMARTH PORTAL WORK
- 11) NOMINATED MEMBER IN PRADHANMANTRI JAN ASHUDIPARIYOGNA- BY PHARMACY COUNCIL OF INDIA.

**DECLARATION :** The information furnished is true to my knowledge & belief.

