

CURRICULUM VITAE



NAME : DR RISHI RANJAN PANDEY
DESIGNATION : ASSISTANT PROFESSOR
DEPARTMENT : CHEMISTRY
SPECIALIZATION : ORGANIC AND MEDICINAL CHEMISTRY
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QUALIFICATION DETAILS

S.NO.	QUALIFICATION	NAME OF UNIVERSITY	PASSING YEAR
1	PHD	BANASTHALI UNIVERSITY RAJSTHAN	2015
2	M.Sc. / M.A.	RML AVADH UNIVERSITY	2007
3	B.Sc. / B.A.	RML AVADH UNIVERSITY	2005

POSITIONS HELD

S.NO.	EMPLOYER	DESIGNATION	DATE FROM	DATE TO
1	DIRECTOR, UP HIGHER EDUCATION	ASSISTANT PROFESSOR	22.09.2015	15.04.2019
2	SECRETORY, AMANAGENT COMMITTEE, MLK PG COLLEGE, BALRAMPUR	ASSISTANT PROFESSOR	16.04.2019	CONTINUED

ACADEMIC DETAILS

Significant Publications and Articles

S.NO.	TITLE	JOURNAL	VOLUME / ISSUE	YEAR
1	Synthesis of 3-(1-alkyl/aminoalkyl-3-vinyl-piperidin-4-yl)-1-(quinolin-4-yl)-propan-1-ones and their 2-ethylene derivatives as potential spermicidal and microbicidal agents	Bioorganic & Medicinal Chemistry Letters	22 (17)	2012
2	Design and synthesis of γ -butyrolactone derivatives as potential spermicidal Agents	Bioorganic & Medicinal Chemistry Letters	24 (16)	2014
3	Design, synthesis and molecular docking of substituted 3-hydrazinyl-3-oxo-propanamides as anti-tubercular agents	Bioorganic & Medicinal Chemistry Letters	24 (22)	2014
4	Development and Validation of Improved HPLC Method for the Quantitative Determination of Curcuminoids in Herbal Medicament	Journal of Scientific & Industrial Research	72	2013
5	The Preparation of Morinda citrifolia (Noni)-Phospholipid Complex and its Pharmacokinetics Study in Rats	Journal of Biomaterials and Tissue Engineering	4 (3)	2014
6	An Improved HPLC Method for Simultaneous Estimation of Isocurcumenol, Ar-Turmerone and α , β -	Journal of Biomaterials and Tissue Engineering	4(5)	2014

	Turmerone in Hexane Soluble Fraction of <i>Curcuma longa</i> and its Formulations			
7	Assay Method for Quality Control and Stability Studies of a New Antidiabetic Agent (S-001-469)	Journal of Biomaterials and Tissue Engineering	4(4)	2014
8	Assay Method for Quality Control and Stability Studies of a New Antithrombotic Agent (S007-867).	Journal of Biomaterials and Tissue Engineering	4(8)	2014
9	Assay method for quality control and stability studies of a new anti-diabetic and anti-dyslipidemic flavone (S002-853)	Pharmacognosy magazine	11 (Suppl 1)	2015
10	Anticancer Effects of Extracts from the Fruit of <i>Morinda Citrifolia</i> (Noni) in Breast Cancer Cell Lines	Drug Res (Stuttg)	66 (3)	2016
11	<i>In Silico</i> and <i>In Vitro</i> Anticancer Activity of Isolated Novel Marker Compound from Chemically Modified Bioactive Fraction from <i>Curcuma longa</i> (NCCL)	Pharmacogn Mag	13 (Suppl 3)	2017
12	Development and validation of HPLC method for the quantitative determination of (E)-3-(3-(dimethylamino)propyl)-3-(3-(4-hydroxy-3-methoxyphenyl)acryloyl) dihydrofuran-2(3H)-one tartarate as a potential spermicide	AIP Conference Proceedings	2269	2020

Patent:

1. **Title:** A novel chemically modified bioactive fraction from *Curcuma longa* [NCCL] for management of CVS and CNS disorders. Indian patent application no 1940/DEL/2014, date of publication 31.08.2016. **Inventors:** Anil Kumar Dwivedi, Arshi Naqvi, Richa Malasoni, Minakshi Rana, **Rishi Ranjan pandey**, Akansha Srivastava, Amit Manhas, Kumaravelu Jagavelu, Manoj Kumar Barthawal and Ram Pratap.

Conferences, Seminars, Workshops & Talks

S.NO.	DETAILS	YEAR
1	Paper presented in National seminar entitled 'Depleting Natural Resources, Environmental crisis and remedies' organised by LBS PG College Gonda	2022
2	Paper presented in National seminar entitled 'Research Methodology' organised by MLK PG College Balrampur	2022
3	Paper presented in National seminar entitled 'CTES-2019' organised by Rajkiya Engineering College Ambedkar Nagar	2019
4	Paper presented in National seminar entitled 'Cash to cashless economy Challenges and opportunities' organised by Mahamaya Govt Degree College, Mahona Lucknow	2019
5	Paper presented in National seminar entitled 'Higher Education and job opportunities in Rural Areas' organised by Pt RLS Govt PG Colege Alapur Ambedkarnagar	2018
6	Paper presented in National seminar entitled 'Environmental Issues and Challenges in India' organised by Ramabai Govt Mahila PG College, Ambedkarnagar, UP	2018
7	Paper presented in National seminar entitled Teaching, learning and evaluation in higher education' organised by Ramabai Govt Mahila PG College, Ambedkarnagar, UP	2017
8	Paper presented in National seminar entitled 'Disaster management in India' organized by Ramabai Govt Mahila PG College, Ambedkarnagar, UP	2016
9	Poster presented in International seminar entitled 'FAB-HEP 2014' Indra Gandhi Pratisthan Lucknow organized by	2014
10	Poster presented in International seminar entitled 'ISCBC-2013' organized by MLS University, Udaipur	2013

11	Poster presented in International seminar entitled 61st IPC 2009 organized by Nirma University, Ahemdabad	2009
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Awards & Recognitions

S.NO.	NAME OF AWARDS	YEAR
1	Junior Research Fellowship (CSIR/UGC)	2007
2	Senior Research Fellowship (CSIR/UGC)	2010

Academic / Administrative Services to the College / University

S.NO.	DETAILS
1	Member of IQAC
2	Member Shodh and Seminar Samiti
3	Member of Remedial coaching committee
	Member of cultural committe

Research Guidance

S.NO.	NAME OF RESEARCH SCHOLAR	TOPIC	STATUS / YEAR
1			
2			
3			