



RANCHI UNIVERSITY, RANCHI

Faculty Profile

- **Name of the Faculty Member:** Dr.NEETA LAL
- **Department:** UNIVERSITY DEPARTMENT OF ZOOLOGY
- **Designation :** ASSISTANT PROFESSOR
- **Level of Guidance & Teaching:** PG teaching and research guidance
- **Qualification:** MSc, JET., Ph.D

Academic Qualifications:

Examination	Board/University	Subject	Year of Passing	Division/Class	% of Marks
Matric	CBSE	English, Hindi Maths, Science, SST	1994	Ist	67.6%
Intermediate	CBSE	English, Hindi, Physics, Chemistry, Biology	1996	Ist	65.33%
Graduation	Ranchi University, Ranchi	Zoology (Hons)	1999	Ist class 2 nd in the university	76%
Post Graduate	Ranchi University, Ranchi	Zoology	2003(late session)	Gold medalist	76.5%
M.Phill					
Ph.D	Ranchi University, Ranchi	Zoology	2008		
Others	Research fellow in a UGC sponsored MRP	Zoology	2005-2008Feb		

Career Profile

Teaching experience in years	Area of Specialisation :Ecology	
	Teaching	Research
	14 years	17 years

Research Guidance : M.Phil/Ph.D. /D.Sc. /D. Litt (May 2017 to till date):

Name of Research Scholar	Registration No. & Date	Topic of research work	Present Status (No. of Ph.D. awarded /ongoing)
Betul Sudharm	ED322/12 & 23.03.2021	“Study of Paracetamol and combination of paracetamol and papaya seed extract on kidney of male swiss Albino mice”	ongoing
Dolly kumari	16MSZOO2	Comparative study of morphological ,histological,and histochemical parameters of Epigeic and Endogeic Earthworm species in and around Ranchi”	ongoing
Monika Kumari	1570440& 22.02.2022	“Community composition and population Dynamics of Zooplankton in context of seasonality andphysico-chemical profile of Getalsud dam”	ongoing
Elisha Hansdak	1351810& 12.03.2022	“Macrobenthic community structure and nutrient dynamics of Getalsud Reservoir of Jharkhand”	ongoing

Books authored/Edited/Co-Author Chapter in Book (May 2017 to till date)

Name of Books	Subject	Sole or Co-Author	ISBN	Date of Publication	Name of Publishers

Number of Research papers published in Journals/Periodical (May 2017 to till date)

Sr. No.	Title with page Nos.	ISSN	Name of Journal	Date of Publication
01	“Ameliorative potential of Aqueous extract of Panax Ginseng against Acetamidinduced subacute toxicity in Rats”	0972-8872	Journal of veterinary pharmacology and toxicology	16.03.2017
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No. of seminars/conferences/workshop attended/organised (May 2017 to till date):

Seminar/Conference	Date of Participation	National/International
Regional Workshop on Research based Pedagogical tools .(IISER ,Sponsored by DST&DST)	6 -8 September ,2018	MHRD,INDIA
Challenges and oppprtunities in life science,(CUJ)	20.04.2018	NATIONAL
Developing talent for global achievements andchallenges for professional schools	06.04.2018	INTERNATIONAL
Webinar on impact s of Covid 19 pandemic andNSS activites	10.08.2020	NATIONAL
Webinar on Metagenomics for climate resilience	15.08.2020	NATIONAL
National web conference on Plastic and E waste manangement	13.08.2020-15.08.2020	NATIONAL
Webinar on structure,immune responses,possible therapies and plant based interventions	16.08.2020	NATIONAL
National webinar on Impact of Covid 10 on Noosphere	07.08.2020	NATIONAL
Webinar on role of Guidance and carrer counseling in perspective of present pandemic situation of Covid	05.08.2020-06.08.2020	NATIONAL

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Reshaping India Post Covid 19	10.08.2020-11.08.2020	NATIONAL
Breakthrough in Cell Science, WB	09.08.2020	INTERNATIONAL
Role of medicinal plants during Covid 19	20.07.2020	NATIONAL
Impact of virus and vector on human health	05.08.2020	NATIONAL
Webconference on challenges and opportunities in life science	18.08.2020-19.08.2020	NATIONAL
Econference on distribution of linux distribution ,cloud and mobile devices	17.08.2020	INTERNATIONAL
Webinar on SCORPIONS: The incredible arachnids	08.08.2020	NATIONAL
National webinar on what is health.	23.09.2020	NATIONAL
Perspective of fish taxonomy	20.09.2020	INTERNATIONAL
Webinar on research methodology	17.09.2020	NATIONAL
Webinar on toxins	05.09.2020	NATIONAL
Unconventional gas reservoirs <challenges in India	07.09.2020	NATIONAL
Webinar on guidelines for a successful ethical reviews of proposals	25.09.2020	NATIONAL
State level webinar on women and the pandemic	29.08.2020	NATIONAL
Webinar on role of internal complaints committee in handling workplace harassment	28.08.2020	NATIONAL
Webinar on role of microenvironment in cancer progression	18.08.2020	NATIONAL
Webinar on research ethics and Plegarism ,crisis and cure	20.08.2020	NATIONAL
International webinar on Toxins The source of inspiration for fascinating basic and applied research	05.09.2020	INTERNATIONAL
Webinar on You are a great teacher believe it or not	03.10.2020	NATIONAL
Webinar on Covid 10 :A global pandemic	04.0.2020	INTERNATIONAL

Webinar on prevention and treatment of Anaemia in adolescent girls	30.03.2022	NATIONAL
Webinar on fit India movement	03.10.2020	NATIONAL
Conference on Cancer immunotherapy experimental models and approaches	02 04.2022	INTERNATIONAL

No. of FIP/refresher courses/summer trainings attended/organised (May 2017 to till date):

Date	Period	Venue
Ugc sponsored special Winter School 02.12.2017- 22.12.2017	21 DAYS	HRDC ,RANCHI UNIVERSITY
Faculty Development program ,Kalinga university 15.02.2020	01 day	RLSY College RU

Any other academic, administrative and socially relevant contributions/consultancy and awards :

- 1.NAAC Coordinator in RLSY College RU(2018-2021)**
- 2.EXTERNAL Expert in Radhagovind university Ranchi for interview of lecturer (2018)**
- 3.Coordinator of MSc Environmental Science at the university ,Department of Zoology ,RUR(m=March2022)**