



KIROOM RASHMI TOPNO

Girja Toli, Behind Loyala School,

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EDUCATIONAL QUALIFICATIONS

Standard/ Degree	Name Board/University	Name of College/School	Subject	Year of Passing	% of Marks
Ph. D.	Ranchi University	P.G. Deptt. Of University, Ranchi University	Botany	Pursuing..	...
M.Phil.	University of Madras	Presidency College, Chennai	Botany	2013	83.97 %
B. Ed.	Tamil Nadu Teachers Education University	Lady Willingdon Institute of Advanced Study in Education, Chennai	Education- Biological Science	2015	75.75%.
M.Sc.	University of Madras	Presidency College, Chennai	Botany	2011	83.60 %
B.Sc.	University of Madras	Presidency College, Chennai	Major- Botany Allied- Zoology & Chemistry	2009	83.56 %
12th / Intermediate	Tamil Nadu Board of Secondary Education	Kendriya Vidyalaya H.V.F. Avadi	English, Sanskrit, Physics, Chemistry, Botany , Zoology	2006	73.75 %
10th/ Matric	CBSE	Kendriya Vidyalaya H.V.F. Avadi	English, Sanskrit, Mathematics, Social Science, Science	2004	69.86%

PROFESSIONAL QUALIFICATION:

- ✓ UGC CSIR NET- Lectureship - Qualified, June 2017.
- ✓ B. Ed. with Biological Science from Lady Willingdon Institute of Advanced Study in Education, Tamil Nadu Teachers Education University, August 2014- May 2015, 75.75%

RESEARCH DETAILS:

- ✓ Ph.D., under Dr. Anjani Kumar Srivastava, Department of Botany, Ranchi University, Ranchi, Jharkhand. Pursuing

Topic:- Identification of certain mushrooms of Jharkhand through molecular characterization.

- ✓ M.Phil., under Dr. A. Manoharan, Department of Plant Biology and Biotechnology, Presidency College, University of Madras, India. September 2011 – August 2012.

Topic:- A preliminary study of fatty acid composition of petro plants – *Madhuca longifolia* Knoeg., *Pongamia pinnata* Linn. and *Sterculia foetida* Linn.

Submission of DNA genomic ITS Sequences in NCBI GENBANK

Sr. No.	Accession No.	Authors	Organism reported	Date of publication
1.	MN633396.1	Dr. Anjani Kumar Srivastava Kiroom Rashmi Topno	<i>Leucocoprinus</i> <i>sp.</i>	07-NOV-2019
2.	MT448914.1	Dr. Anjani Kumar Srivastava Kiroom Rashmi Topno	<i>Lactarius</i> <i>rajmahalensis</i>	15 may 2020
3.	MT535586.1	Dr. Anjani Kumar Srivastava Kiroom Rashmi Topno	<i>Termitomyces</i> <i>heimii</i>	3 June 2020
4.	MT611066.1	Dr. Anjani Kumar Srivastava Kiroom Rashmi Topno	<i>Astraeus</i> <i>asiaticus</i>	20-JUN-2020
5.	MT611108.1	Dr. Anjani Kumar Srivastava Kiroom Rashmi Topno	<i>Phlebopus</i> <i>portentosus</i>	20 June 2020

SEMINAR / CONFERENCE / WORKSHOP/ PARTICIPATION

- ❖ Participated in Workshop on “Microscopy and Photomicrography” conducted by department of Microbiology on 27th September 2011 at D.G. Vaishnav college, Chennai.
- ❖ Participated in International Conference on “Biosciences- Trends in Molecular Medicine” conducted by Department of Biochemistry on 7th & 8th February 2012 at D.G. Vaishnav college, Chennai.
- ❖ Participated in NACC sponsored National workshop on 24th & 25th “New approach to the revised assessment and accreditation framework of NACC.” conducted by IQAC, Nirmala College, Ranchi.
- ❖ Oral Presentation in Two Days International Web-Conference On “Socio-Economic and Environmental Impact of COVID-19 on Human Beings” on October 14th & 15th 2020 Conducted by University Department of Botany, Kolhan University, Chaibasa,

❖ Webinars

Sl. No	Title	National/ International	Organizer	Speaker	Duration	Year
1.	Covid-19: Challenges and opportunities in clinical knowledge, Research and Diagnostics	National	DNA labs	Dr. Narotam Sharma	1 hr	2020
2.	Covid-19 and other infectious Viruses Molecular characterization and containment through Medicinal plants and Ayurvedic Remedies	National	University dept. of botany. Ranchi university, Jharkhand in collaboration with DNA labs	Dr. Narotam Sharma and Prof. Gulshan Kumar Dhingra	1.30 hrs	2020

3.	Plants as immunomodulators in Covid-19 pandemic	National	Ranchi Women College, Ranchi		45 mins -2 sessions	2020
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TEACHING EXPERIENCE DETAILS:

Sl No.	Name of University/College/ Institution	Duration	Designation	Nature of Post
1.	P.K. Roy memorial College, Dhanbad	21.12.2020 – Till date	Assistant Professor	Permanent (Sanction post)
2.	Gossner College, Ranchi	August 2019 - December 2020	Assistant Professor	Contractual
3.	St. Paul's College, Ranchi	February 2016 – July 2019	Assistant Professor	Ad-hoc
4.	Ramakrishna Matriculation Higher Secondary School, Chennai	May 2014-August 2014	PGT	Temporary
5.	Infant Jesus Matriculation Higher Secondary School, Chennai	May 2013-April 2014	PGT	Temporary

ACHIEVEMENTS IN EXTRA CIRCULAR ACTIVITIES

- K V S National Level in Hockey
- KVS Regional Level in Athletics
- Played Kho Kho on inter school level & college level.

PERSONAL DETAILS

Father's Name : MANOHAR TOPNO
Date of Birth : 29th April 1989
Mother Tongue : Mundari
Languages Known : English, Hindi, and Tamil.