

FACULTY PROFILE PROFORMA

Title (Ms/Mr/Dr/Prof)	Dr	First Name Priya	Last Name Singh	Photograph
Designation	ASSISTANT PROFESSOR			
Department	ZOOLOGY			
Address (Official)	Department of Zoology Kalindi College, University of Delhi East Patel Nagar, New Delhi-110008			
Phone No.				
Email	priya.stxaviers@gmail.com			



Education

Degree	Institution	Year	Details
Ph.D	University of Delhi, India	2019	-
PG (M.Sc.)	University of Delhi, India	2015	1 ST Div
UG (B.Sc.)	University of Delhi, India	2013	1 ST Div
Any other qualification	NIL		

Career Profile

Organisation/Institution	Designation	Duration	Role
Institute of Home Economics	Assistant Professor (Adhoc)	13 th Jan 2020-23 rd Jan 2020	Teaching
Kalindi College, University of Delhi	Assistant Professor (Adhoc)	23 rd Jan 2020-till date	Teaching

Research Interests/Specialization

Neuropsychiatric Disorders :- Nuclear Magnetic Resonance based Approach

Administrative Assignments / Contribution to corporate life :- NIL

Teaching Experiences (Subject/Courses taught)

1. Parasitology - Zoology Hon.
2. Comparative Anatomy of Vertebrates - Zoology Hon.
3. Zoology – B.El.Ed
4. Life sciences – Bsc. Hon Pass Course

Research Guidance :- NIL

Publication (Peer Reviewed/Indexed Journals)

Total Publication: 2

h-Index: 2

Total Impact Factor: 1.3

Total Citation:

1. **Singh, P.** (2019). Nuclear magnetic resonance spectroscopy based urinary metabolic profiling in

post traumatic stress disorder rats. **International Journal of Pharmaceutical Sciences and Research**, 10(10), 1000-1009. (IF 0.6)

2. Vats, T., K., Rawal, V., Mullick, S., Rojina Devi, M., **Singh, P.**, Singh, A., K. (2019). Bioactivity of *Ageratum conyzoides* (L.) (Asteraceae) on feeding and oviposition behaviour of diamondback moth *Plutella xylostella* (L.) (Lepidoptera: Plutellidae). **International Journal of Tropical Insect Science** 39(4), 311-318. (IF 0.7)

Seminar/Workshop/Conferences Presentation/Organisation

1. **Singh, P.**, B. S Hemanth Kumar, Vijayakumar, C., Chakrabarty, R. (2019). Diffusion Kurtosis Imaging of Major depression disorder.
Oral presentation- 25th International Nuclear Magnetic Resonance Spectroscopy Conference at INSA, New Delhi, 2019.
2. **Singh, P.**, B. S Hemanth Kumar, Vijayakumar, C., Chakrabarty, R., Gandhi, S. Singh, A., K. (2019). Nuclear magnetic resonance spectroscopy based urinary metabolic profiling in Post Traumatic Stress Disorder Rats.
Poster presentation- 25th International Nuclear Magnetic Resonance Spectroscopy Conference at INSA, New Delhi.

Awards & Distinctions :- NIL

Public Service/ University Service/ Consulting Activity :- NIL

Professional Societies Memberships :- NIL

Projects (Major Grants / Collaborations) :- NIL

Other Details :- NIL

Achievements

- **Organized** the International Conference on “*Drug development, its Challenges and the role of Nutrition in Immunboosting against Covid-19*” in association with IQAC on 20th May, 2020.
- **Organised** webinar on "Introduction to MANAV - The Human Atlas Initiative & How to Read Scientific Literature?" in association with IQAC and IISER, Pune on 08th May 2020.
- **Organised** national webinar on "*Biodiversity in the Anthropocene*" in association with IQAC on 23rd June, 2020.
- **Participated** in national workshop on "*Face Yoga in the Times of Covid-19*" organized by Counselling Cell, IQAC on 27th June 2020.
- **Participated** in “Entrepreneurship Development Program” organized by IQAC and NIESBUD conducted by The National Institute for Entrepreneurship and Small Business Development from 29-31 January 2020.
- **Got awarded the PH.D degree** by University of Delhi, Nov 2019.