

Prof. Namita Kumar
Department of Zoology
M.G.P.G College, Gorakhpur

No.	Teacher Name	Designation	Mobile Number	Photo	Profile	Resume
3.	Dr. Namita Kumar	Professor	9415857139			

Research and Publications

Project Title	Investigator	Funding Agency	Department	State/Central Govt.	Fund	Year	Duration
Evaluation of Plant Derived Volatile Oils and their Pure Constituents in Stored Grain Insect Pest Management	Dr. Namita Kumar	Higher Education Department of Uttar Pradesh	Zoology	State Govt.	4,62,000.00/-	2021 - 2024	3 years

Research Project (Last 5 Years) = 01 (Running)

Research Papers Published =

Books/Chapters in books and conference proceedings =

Profile

A. Personal Details:

7. Name: **Dr. Namita Kumar**
8. Designation: Professor in Zoology
9. Father's Name:

10. Address: Department of Zoology, Mahatma Gandhi P.G. College, Gorakhpur-273001, INDIA

11. Mobile Numbers: +919415244494

12. E-mail Address:

B. Academic Details:

1. Education:

c. Ph.D. in Zoology (Toxicology)

Deen Dayal Upadhyay Gorakhpur University, Gorakhpur-273009, India

d. M.Sc. in Zoology (Fisheries)

Department of Zoology, Deen Dayal Upadhyay Gorakhpur University, Gorakhpur-273009, India

e. B.Sc. in Zoology, Chemistry and Botany

Institution: (Deen Dayal Upadhyay Gorakhpur University, Gorakhpur-273009, India)

2. Experience:

Academic

Teaching Experience:

U.G.- 27 YEAR (From 1995- 2000 in DDU Gorakhpur University as Post Doctoral Fellow)

P.G.- 15 YEAR (From 1995- 2000 in DDU Gorakhpur University as Post Doctoral Fellow)

Currently working as Professor in Department of Zoology, Mahatma Gandhi P.G. College, D.D.U Gorakhpur University, Gorakhpur

b. Director, Internal Quality Assurance Cell (IQAC), MGPG College, since 2016

Coordinator UGC committee

Coordinator PRO

Member Time table and Academic Calendar committee

Coordinator, PG course (Zoology) from 2012-2015

Coordinator of Admission Committee of B.Sc II

Mahatma Gandhi P.G. College, Gorakhpur-273001, India

3. Research Project:

- a. Received a Minor Research Project in 2021 funded by Higher Education Department of UP Government under Research and Development Scheme

4. Publications:

List of Research Papers Published in Journals of National and International repute:

1. Namita Sahay and R.A Agarwal. 1997. MGK – 264 pyrethroid synergism against *Lymaea acuminata*. Chemosphere, Great Britain.

2. N. Sahay and R.A Agarwal. 1998. Changes in transaminase activity following treatment with pesticide mixtures. Acta Hydrochimica et hydrobiological, Germany.
3. Namita Sahay ,D.K Singh, R.A Agarwal. 1994. Deltamethrin-carbaryl combination as a potential molluscicide. Journal Of Medical and Applied Malacology, U.S.A.
4. Namita Sahay and R.A Agarwal. 1996. A Study on pyrethroid and organophosphate synergism on the snail *Lymnaea acuminata*. Malaysian Applied Biology.
5. Namita Kumar and Nikhil Kumar. 2018. Pesticide Indiscrimination and Excession: A persistant threat. International Journal of Zoological Investigation
6. Mukesh Kumar Chaubey and Namita Kumar. 2018. Insecticidal properties of *Allium sativum* and *Anethum graveolens* essential oils against maize weevil, *Sitophilus zeamais* (Motschulsky). International Journal of Green and Herbal Chemistry.
7. Kumar Nikhil and Kumar Namita. 2021. Impact of Male(s) on the Numerical response of *Campoletis chloridae* Uchida (Hymenoptera: Ichneumonidae) a parasitoid of *Heliothis armigera* (Hubner) Lepidoptera: Noctuidae. International Journal of Zoological Investigations.
8. Kumar Nikhil and Kumar Namita. 2021. Numerical Response of *Campoletis chloridae* Uchida (Hymenoptera: Ichneumonidae) a parasitoid of *Heliothis armigera* (Hubner) Lepidoptera: Noctuidae). International Journal of Green and Herbal Chemistry
9. Nikhil Kumar and Namita Kumar. 2020. Role of *Piper cubeba* and *Zingiber officinale* essential oils in maize weevil, *Sitophilus zeamais* (Motschulsky) management
10. Mukesh Kumar Chaubey and Namita Kumar. 2021. Pesticides' role enhancement through use of synergists: a worthy approach

9. Conferences/Seminars/Workshop:

a. Papers Presented in Seminars/Conferences/Symposia:

(i) International:

Papers Presented in Seminars/Conferences/Symposia

10. International:

11. National: 1. Research Area of Interest: Toxicology