

Curriculum Vitae

Dr. Shiv Kumar

M. Sc., Ph. D.



Mailing Address

Vill-Harsewakpur No. 2. (Shaptdipuram)
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Dist- Gorakhpur, 273014
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Permanent Address

Vill- Sohat
Post- Kaima
District- Maharajganj- 273163
State- U.P. (INDIA).

Date of Birth

July 7th 1987

Academic Qualification

Ph. D.- 2013; Title of the thesis “Studies on the molluscicidal activity of cow urine based formulations of different breeds of cow against harmful snails”.

Examination Passed	Year of passing	Board/ University	Subject offered	Division/ Grade
M. Sc.	2009	D.D.U. Gkp. University, Gorakhpur	Zoology (Entomology)	First
B.Sc.	2007	-do-	Zoology & Chemistry	Second
Intermediate	2004	U.P. Board, Allahabad.	Hin, Enl, Phy, Che & Bio.	Second
High school	2002	-do-.	Hin, Enl, Sci-2, Math-2, Bio & Social Sci.	Second

Teaching experience

Institution	Duration	Position
DVNPG College, Gorakhpur, U.P. India	24.08.2015 to 06.10.2015	Assistant Professor
GMAM, Chowk Bazar, Maharajganj, U.P. India	01.07.2016 to 31.07.2018	Assistant Professor
M P P G College Jungal Dhushan, Gorakhpur	August 2018	Assistant Professor

Special Lecture

1. NSS Program in G.M.A.M. Chowk Bazar, Maharajganj, U.P. India, Dated 27/02/2018 on the topic Water born disease and its Control.

Committee Members

1. A member of admission committee (2017) in G.M.A.M. Chowk Bazar, Maharajganj, U.P. India.
2. A member of internal scouts of University Exam -2018 in G.M.A.M. Chowk Bazar, Maharajganj, U.P. India.

Editorial Board

1. A member of a college Souvenir *Nav Vihan* 2017 in G.M.A.M. Chowk Bazar, Maharajganj, U.P. India.
2. A member in National conference Souvenir **Emerging trends in Science 2019** **M.P.P.G. College, Jungle Dhusan, Gorakhpur.**

Join-Secretary

National conference Souvenir **Emerging trends in Science 2019**, Science Department, **M.P.P.G. College, Jungle Dhusan, Gorakhpur.**

Exam Conducted

Observer in CTET-2018. Conducted by CBSE New Delhi.

Current Research

Toxicology, Pharmacology and Natural products.

Pest control, Vector-Borne Diseases.

Publications

1. **Shiv Kumar**, D. K. Singh and Vinay Kumar Singh. Molluscicidal Effect of Freeze-dried Cow Urine of Indian Cow Breeds against *Lymnaea acuminata*. American-Eurasian Journal of Toxicological Sciences 3(2): 70-74, 2011. **UAE**.
2. **Shiv Kumar**, D. K. Singh and Vinay Kumar Singh. Binary Combination of Different Breeds of Freeze-Dried Cow Urine (FCU) with Some Plant Molluscicides against *Lymnaea acuminata*: Vector of Fasciolosis. Advances in Life Sciences 1(1): 24-29, 2011. **USA**.
3. **Shiv Kumar**, D. K. Singh and Vinay Kumar Singh. Tertiary Combination of Freeze-dried Urine of Indian Breeds of Cow with Plant Products Against Snail *Lymnaea acuminata*. Pakistan Journal of Biological Sciences 15(20): 992-996, 2012. **USA**.
4. **Shiv Kumar**, D. K. Singh and Vinay Kumar Singh. Binary combinations of Freeze-Dried cow urine powder of different breeds of cow with plant molluscicides on Reproduction of *Lymnaea acuminata*. The Ecoscan Special Issue 4: 89-95, 2013. **IND**.
5. **Shiv Kumar**, D. K. Singh and Vinay Kumar Singh. Different breeds of cow urine and its tertiary combinations with plant products on the reproduction of snail *Lymnaea acuminata*. Applied Science Report 1(2): 40-49, 2013. **PSCI (PAK)**.
6. Kanchan Lata Singh, Priya Srivastava, **Shiv Kumar**, D. K. Singh and Vinay Kumar Singh. *Mimusops elengi* Linn. (Maulsari): a potential medicinal plant. Archives of Biomedical Sciences. 2014. ISSN: 2300-7257.

Communicated

1. **Shiv Kumar**, D. K. Singh and Vinay Kumar Singh. Different breeds of cow urine and its tertiary combinations with plant products on the reproduction of snail *Lymnaea acuminata*.
2. Molluscicidal activity of synthetic and plant extracts on the reproduction of snail *Lymnaea acuminata*

Abstracts/Articles

1. **Shiv Kumar**, D. K. Singh and Vinay Kumar Singh. 2013. Binary Combination of Different Breeds of Freeze-Dried Cow Urine (FCU) with Some Plant Molluscicides against *Lymnaea acuminata*. **National Symposium on Advance in Zoology and Environmental Science** on 13-14 March, 2013, Department of Zoology, D.D.U. Gorakhpur University, Gorakhpur.
2. **Shiv Kumar**, D. K. Singh and Vinay Kumar Singh. 2013. Binary combinations of Freeze-Dried cow urine powder of different breeds of cow with plant molluscicides on Reproduction of *Lymnaea acuminata*. International Seminar '**HARMONY-2013**' Department of Zoology, Environmental Science and Biotechnology, D.D.U. Gorakhpur University, Gorakhpur.
3. **Shiv Kumar**, D. K. Singh and Vinay Kumar Singh. 2011. Molluscicidal effect of freeze-dried cow urine against snail *Indoplanorbis exustus*. National Symposium on Innovative and Modern Technologies for Sustainable Agriculture and Rural Development.
4. **Shiv Kumar**, D. K. Singh and Vinay Kumar Singh. 2012. Molluscicidal activity of freeze-dried urine of different breeds of cow urine on different biochemical changes in ovotestis of snail *Lymnaea acuminata*.

Research papers/poster presented in Conferences and Seminar

1. One poster presented in **1st Science India Congress and National Symposium on Advance in Zoology and Environmental Science** on 13-14 March, 2013. D.D.U. Gorakhpur University, Gorakhpur.
2. One poster and paper presented in International Seminar '**HARMONY-2013**' Department of Zoology, Environmental Science and Biotechnology, D.D.U. Gorakhpur University, Gorakhpur.
3. Attend Two days National Seminar in **M.P.P.G. College Jungle Dhusan Gorakhpur**, Dated 22-23 Oct 2018.
4. . Paper presented in National Seminar "**Emerging Trends in Science**"- 2019, **Science Department, M.P.P.G. College Jungle Dhusan Gorakhpur.**

Workshop

1. Attend one day workshop in G.M.A.M. Chowk Bazar, Maharajganj, U.P. India.
Dated 25 Jun 2017.
2. Attend one day workshop in IQAC, **M.P.P.G. College Jungle Dhusan, Gorakhpur,**
Dated 02 Oct 2018.
3. Attend one day workshop in IQAC, **M.P.P.G. College Jungle Dhusan, Gorakhpur,**
Dated 13 Nov 2018.

Others

Details of professional training and research experience, specifying period. Three years research experience (**JRF and SRF**) and also attended one National and Two International symposium/seminars.

Computer Skills

MS Office, Excel, Power Point, Dos, Internet etc.

Personal Profile

Father's Name	: Sri. R. N. Prasad
Mother's name	: Smt. Vimila Devi
Category	: SC
Nationality	: Indian
Language Known	: Hindi & English

Date: / /20

Place: Gorakhpur

Shiv Kumar