

Curriculum vitae

Dr. Gajendra Singh

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Mob. No. – 8756811221, 9415836676

CAREER OBJECTIVE:

A highly disciplined and hardworking individual looking to work for an organization which provides me the opportunity to improve my skills and knowledge to growth along with the organization.



ACADEMIC QUALIFICATION-

DEGREE	BOARD / UNIVERSITY	YEAR OF PASSING	% MARKS
High School (10 th)	Uttar Pradesh Board, Allahabad	2009	38.00%
Intermediate (12 th)	Uttar Pradesh Board, Allahabad	2011	69.40%
B.Sc. (Agriculture)	Bundelkhand University, Jhansi	2015	66.25%
M.Sc. (Agriculture) Entomology	Narendra Dev University of Agriculture & Technology, Faizabad	2017	74.04%
Ph.D. Entomology	Sardar Vallabhbhai Patel University of Agriculture & Technology, Meerut	2021	75.00 %

THESIS TITTLE-

- **M.Sc. –** Studies on occurrence of major insect-pests of Indian mustard *Brassica juncea* L. and management of mustard aphid *Lipaphis erysimi* kalt.
- **Ph.D. –** Biology and evaluation of bio - pesticides and novel insecticides against brinjal shoot and fruit borer *Leucinodes orbonalis* (Guenee.)

PUBLICATIONS-

Author	Year	Title	Journal with Vol., Nos. Page(s)	ISSN/IBSN No.,	NAAS rating
Co-author	2021	Efficacy of certain IPM modules on the population of spider in cabbage (<i>Brassica oleracea</i> Linn.),	Journal of Experimental Zoology India 24(1): 589-594.		5.25
First Author	2018	Studies on occurrence of major insect-pests of Indian mustard <i>Brassica juncea</i> L.	Journal of Entomology and Zoology Studies, 6(2): 1209-1211		5.53
First Author	2018	Studies on correlation between populations of major insect-pests with abiotic factors	Journal of Entomology and Zoology Studies, 6(4): 1679-1681		5.53
First Author	2020	Efficacy of insecticides against mustard aphid <i>Lipaphis erysimi</i> kalt	Indian Journal of Entomology 82(2): 238-240 (2020)	Thomson Reuters	5.89
First Author	2020	Effect of different insecticides on natural enemies spider in brinjal ecosystem	Journal of Entomology and Zoology Studies, 8(6): 1186-1192		5.53
Co-author	2018	Bio-efficacy of insecticides against mustard aphid <i>Lipaphis erysimi</i> kalt on mustard <i>Brassica juncea</i> L.	International Journal of Chemical Studies ; 6(2): 2704-2708		5.31
Co-author	2020	Study on insect pest succession and their natural enemies of	Journal of Experimental		5.51

		brinjal crop ecosystem in western region of Uttar Pradesh, India	Zoology India		
Co-author	2020	Study the natural enemies associated with pigeonpea pod fly	International Journal of Chemical Studies, 8(5): 97-99		5.31
Co-author	2018	Population Dynamics and Management against Budfly <i>Dasyneura lini</i> Barnes in Linseed (<i>Linum usitatissimum</i> Linn.)	International Journal of Current Microbiology and Applied Science (2018) Special Issue-7: 3377-3381		5.21
Co-author	2019	Studies on the pest complex of tomato (<i>Lycopersicon esculentum</i> L.) and their natural enemies in western region of Uttar Pradesh, India	Journal of Entomology and Zoology Studies 7(6): 1010-1014		5.53
Co-author	2018	Abundance and quantification of the pollinators in pigeon pea	Multilogic in Science vol. VIII, special issue, RKVY nov-2018 ISSN 2277-7601		5.20
Co-author	2018	Study the abundance of insect pollinators/visitors in rapeseed-mustard (<i>Brassica juncea</i> L.)	Journal of Entomology and Zoology Studies ; 6(2): 2563-2567		5.53
Co-author	2019	Relative efficacy of newer insecticides against gram pod borer, <i>Helicoverpa armigera</i>	Journal of Pharmacognosy and Phytochemistry 2019, 8(4): 599-601		5.21
Co-author Review Paper	2018	Diamondback moth, <i>Plutella maculipennis</i> (Linnaeus) (Insecta: Lepidoptera: Plutellidae) a major insect of cabbage in India: A review	Journal of Entomology and Zoology Studies 2018, 6(4): 1394-1399		5.53

Book

First Author	2020	Elements of fundamental Entomology	Kalyani Publishers, Ansari Road, New Delhi, India)	ISBN:978-93-89765-41-0
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Book Chapter

Author	2021	Role of Beneficial Insects in Sorghum Crop Protection. 105-113	Advances in Agriculture Entomology	ISBN: 978-93-90846-40-5
Book chapter Co- Author	2019	Beej bhandaran me Keet Prabandan	Research Trends in Multidisciplinary Research (AkiNik Publications Rohini, Delhi, India)	ISBN: 978-93-5335-689-7
Co- Author	2020	Nanotechnology and their role in insect pest management	Climate Smart Agriculture (Biotech books, Ansari Road, New Delhi, India)	ISBN: 978-81-7622-474-1
Co- Author	2019	Role of fungi in bio deterioration	Current initiatives in biosciences	ISBN:9-783964 921109

Total no. of Hindi /English articles published	08
No. of Abstracts presented in National Seminar	04

ACHEIVEMENTS-

- ❖ Participated in **National Conference** Central Agricultural University, Imphal Lamphelpat, Manipur "**Priorities in Crop Protection for Sustainable Agriculture**" during March 16 -18, 2021.
- ❖ Awarded "**Best Master Thesis Award**" in **International Conference** held at Nainital on 1st & 2nd December 2019.
- ❖ 2019, Attended in **National Seminar** on the occasion of **National Unity Day** on "**Horticulture : A Boon for Indian Economy**"
- ❖ 2019, Attended in **International Conference** **Global Perspective in Agricultural & Applied Sciences for Food and Environment**"
- ❖ 2018, Participate in **Kufri CPRI Tour** program in UK & Himanchal Pradesh: Production & protection of crop approach for development of New Technology.
- ❖ 2018, Participated in **Sericulture Tour Program** in Bengaluru: Industrial Production, Marketing, Innovation, Futuristic Approach for development of New Technology.
- ❖ 2017, Attended in **International Conference on Advances in Agricultural & Biodiversity Conservation for Sustainable Development (ATDS)**.
- ❖ 2016, Attended in **National Conference on Emerging Challenges and Opportunities in Agriculture, Social, Plant, Environment, Co-operatives & Technology** "
- ❖ Obtain 'CCC' Certificates

SKILLS PROFILE-

- Microsoft Office (Excel, word & Power point)
- Completed CCC (Course on computer concepts) NILET, Bhopal 2015.
- A good listener with effective communication skills.

PERSONAL PROFILE-

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| • Parents- | Mr. Raju & Mrs. Sampat |
| • Date of Birth – | 21 th December 1992 |
| • Place of Birth – | Mahoba, Uttar Pradesh |
| • Language Known – | English & Hindi |
| • Interest – | Playing Cricket & Volleyball |
| • Permanent Address – | Village Jujhar & Post Ganj, District – Mahoba, (U.P) |
| • Pin code – | 210424 |

REFERENCES-

- Dr. D.V. Singh
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- Dr. A.K. Singh
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- Dr. Kripa Shanker
Professor, Department of Entomology, C.S. A. U. A. & T., Kanpur
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I hereby declare that all the information furnished in this document is free of errors and best of my knowledge.

Date – 22/01/2021

Place - Meerut

Gajendra Singh