

## **Bio data**

Name: AKHILESH KUMAR GUPTA

Mother's Name: MRS. AHILYA DEVI

Father's Name: MR. SATYA PRAKASH GUPTA

Nationality: Indian

Date of birth: 01/09/1987

Category: Gen

Religion: Hindu

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Dis- Mahrajganj 273161 (UP)



### **ACADEMIC QUALIFICATIONS:**

EXAM	YEAR	SUBJECTS	BOARD/UNIVERSITY	DIVISION
High School	2002	HINDI, ENGLISH, MATHS, SCIENCE, SO. SCIENCE, ARTS	U.P. Board	Second Division
Intermediate	2004	HINDI, ENGLISH, PHYSICS, BIOLOGY, CHEMISTRY	U.P. Board	First Division
B. Sc.	2007	CHEMISTRY, BOTANY, ZOOLOGY	D.D.U. Gorakhpur University, Gorakhpur	Second Division
M. Sc.	2009	BOTANY	D.D.U. Gorakhpur University, Gorakhpur	First Division
Ph.D.	2018		D.D.U. Gorakhpur University, Gorakhpur	

**Ph. D. Topic:** "Evaluation of some plants for their toxicity against wilt disease of *Cajanus cajan*"

**GATE (Life Science) :** 2011, 2012

## **SEMINAR AND CONFERENCES**

1. National Conference on “Climate change, Biodiversity & Conservation ” from Feb. 16-17, 2011 held in Department of Botany, St. Andrew’s P.G. College, Gorakhpur, U.P.
2. National Conference on “Climate change, Biodiversity & Conservation ” from Feb. 15-16, 2012 held in Department of Botany, St. Andrew’s P.G. College, Gorakhpur, U.P.
3. National Conference on “Biodiversity Conservation & Sustainable Development” 6-7 February 2013 held in Department of Botany, St. Andrew’s P.G. College, Gorakhpur, U. P.
4. National Conference on “ Drug Discover, Threatened Medicinal Plants & Strategies for Sustainable use” 25-26 Sept., 2013 held in Department of Botany, St. Andrew’s P.G. College, Gorakhpur, U.P.
5. National Conference on “Changing Environment, Plants, Diseases and Human Health-Vulnerability and Impact Assessment for Adaptation to Climate Change: The Road to Future” 9-10 November 2016 held in Department of Botany, St. Andrew’s P.G. College, Gorakhpur, U.P.
6. National Conference on “International conference on Structure and Dynamics of Biomolecules held in Department of Physics, DDU Gorakhpur University, Gorakhpur-273001, U. P.
7. National Conference on “Diversity and Utilization of Tropical Plants” 22-23 February 2018 held in Department of Botany, DDU Gorakhpur University, Gorakhpur-273001, U. P.

## **WORKSHOP AND POPULAR LECTURES**

1. One day Workshop in Biodiversity Conservation organized by Department of Botany, St. Andrew’s P.G. College, Gorakhpur, U. P. (1<sup>st</sup> November 2012).
2. Participated in the popular lecture series in Biotechnology, organized by organized by Department of Botany, St. Andrew’s P.G. College, Gorakhpur, U. P.

## RESEARCH PAPERS AND PUBLICATIONS

- 1) C. O. Samuel, Sandeep Chaudhary, **Akhilesh Kumar Gupta**, Shweta Minj and P. P. Upadhyaya (2014). *In Vitro* Studies on Synergistic Antifungal Potential of Essential Oils of *Lippia Alba* and *Carum Copticum* International Journal of Research in Engineering and Bioscience. Volume 2 Issue 6 (Pages 39- 46) ISSN 2321-743X.
- 2) C. O. Samuel, Sanjay Srivastava, **Akhilesh Kumar Gupta** and Sandeep Chaudhary (2014). Studies On Fungitoxic Properties of Leaf Extract Of *Acorus Calamus* Against Some Fungi Causing Diseases In Plants International Journal of Research in Engineering and Bioscience. Volume 2 Issue 5 (Pages76 - 80) ISSN 2321-743X.
- 3) **Akhilesh Kumar Gupta**, Sandeep Chaudhary, C. O. Samuel and P. P. Upadhyaya (2015). Antifungal Activity of Some Locally Available Plants against *Fusarium oxysporum* f. sp. *udum*. *Int. J. Curr. Microbiol. App. Sci* 4 (11): (Pages 695-699) ISSN: 2319-7706.
- 4) **Akhilesh Kumar Gupta**, Sandeep Chaudhary, C. O. Samuel and P. P. Upadhyaya (2015). Effect of some physical factors on fungitoxicity of some extracts. against *fusarium oxysporum* f. sp. *udum*. International Journal of Research in Engineering and Bioscience. Volume 3 Issue 4 (Pages 60- 64) ISSN 2321-743X.
- 5) **Akhilesh Kumar Gupta**, Sandeep Chaudhary, C. O. Samuel and P. P. Upadhyaya. Evaluation of some local medicinal plants for their antifungal activity against

*Fusarium oxysporum* f. sp. *udum*. International Journal of Research in Engineering and Bioscience. Volume 4 Issue 2 (Pages 05- 08) ISSN 2321-743X.

- 6) Sandeep Chaudhary, **Akhilesh Kumar Gupta**, C.O. Samuel and P.P. Upadhyaya (2016). *In Vitro* Screening of Antifungal Potency of Plant Products against *Rhizoctonia solani*. *Int. J. Curr. Microbiol. App. Sci.* 5(7): (Pages 633-637) ISSN: 2319-7706.
- 7) **Akhilesh Kumar Gupta**, Sandeep Chaudhary, C. O. Samuel and P. P. Upadhyaya (2017). Study of Antifungal Efficiency of *Curcuma zedoaria* (*christm.*) Roscoe against *Fusarium oxysporum* F. Sp. *udum*. *Int. J. Curr. Microbiol. App. Sci* 6(1): (Pages 95-99) ISSN: 2319-7706.
- 8) Sandeep Chaudhary, **Akhilesh Kumar Gupta** and C.O. Samuel. Impact Of Ethnomedicinal Diversity Of Chosen Species Of Angiosperm From Gorakhpur (U.P), India International Journal of Research in Engineering and Bioscience Volume 3 (Issue 2) Pages (64-74) ISSN 2321-743X.
- 9) Sandeep Chaudhary, **Akhilesh Kumar Gupta**, C.O. Samuel and P.P. Upadhyaya Effect Of Physical Factors On Fungitoxicity Of Plant Products (Extracts) Against *Rhizoctonia Solani* Kuhn. International Journal of Research in Engineering and Bioscience Volume 4 Issue 3 (Pages 01- 06) ISSN 2321-743X.
- 10) Sandeep Chaudhary, **Akhilesh Kumar Gupta**, C.O. Samuel and P.P. Upadhyaya Use of plant products (Extracts) as a natural fungicide against *Rhizoctonia solani* Kuhn.

- 11) Sandeep Chaudhary, **Akhilesh Kumar Gupta**, C.O. Samuel and P.P. Upadhyaya  
Study of Various Fungitoxic Properties of Aqueous Extract of *Hedychium spicatum*  
against *Rhizoctonia solani* Kuhn. JOURNAL OF PURE AND APPLIED  
MICROBIOLOGY, March 2018. Vol. 12(1), p. 301-307 ISSN Number : 09737510

