

Academic Profile of Rajeev Kumar Yadav

Name : Rajeev Kumar Yadav

DOB : 04/01/1992



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Field of specialization: Vegetable Science

Describe yourself- Hard working, creative, self-reliance

	Degree	University/Institute	Marks obtained (OGPA)
Educational Qualifications	B.Sc. (Ag.)	Veer Bahadur Singh Purvanchal University, Jaunpur, Uttar Pradesh-223101	7.75/10
	M.Sc. (Ag.)	Banaras Hindu university, Varanasi, Uttar Pradesh-221005	8.23/10
	Ph.D. (Hort.)	Indian Agricultural Research Institute New Delhi-110012 (IIHR Campus)	-

Research Projects:

M.Sc. (2012-2014)	“Genetic Variability and Characters Association Studies in Okra [<i>Abelmoschus esculentus</i> (L.) Moench]”
Ph.D. (2014 to till date)	“Genetic and molecular marker analyses for chilli leaf curl virus resistance in <i>Capsicum annuum</i> L.”

Achievements

- Secured **10th** Rank in ICAR’S AIEEA-PG-2012
- Cleared National Eligibility Test (**NET**) conducted by **ASRB** (ICAR), New Delhi, recognized by UGC/CSIR the discipline of vegetable science in 2014.
- **Best poster presentation award:** In National seminar on Chilli and Turmeric: Challenges and Opportunities held on Jan 8-9, 2016 at UHS, Bagalkot, Karanataka

Research papers/Article published in Journals

1. **Yadav, R. K.**, Syamal, M. M., Pandiyaraj, P., Nagaraju, K., Nimbolakar, P. K. and Kumar, M. (2016). **Evaluation of genetic variation, heritability and genetic advance for various traits in okra [*Abelmoschus esculentus* (L.) Moench] under north gangetic plains of Uttar Pradesh.** IJAEB: 9(2): 175-180.

Abstracts published in Conferences/Symposia/ Seminars/Workshops:

2. Madhavi Reddy, K., Singh, T. H., **Yadav R. K.** and Venkatachalapati, V., **Advanced breeding strategies for biotic and abiotic stress tolerance in chilli and bell peppers.** In ICAR- Winter School on ‘Advanced Breeding Strategies for Biotic and Abiotic Stress Tolerance in Vegetable Crops’ from 8-28 October 2015. Edited by K. Madhavi Reddy.
3. **Yadav, R. K.**, Bhargav, V., Nimbolkar P. K. and Kumar, M., **Vertical farming: Boon and challenge for the future.** In International Conference on Vertical farming on 2-3 november 2015 at Hotel Taj West End- Bengaluru.
4. Bhargav, V., Kumar, R., **Yadav, R. K.**, and Kumari, P., **Sustaining life through vertical farming.** In International Conference on Vertical farming held on 2-3 november 2015 at Hotel Taj West End- Bengaluru.
5. Pandiyaraj, P., Singh, T. H. and Yadav, R. K., **Doubled haploid in chilli.** In National seminar on Chilli and Turmeric: Challenges and Opportunities \held on Jan 8-9, 2016 at UHS, Bagalkot, Karanataka

Participation in Conferences/Symposia/ Seminars/Workshops:

1. National Seminar on Enhancing Water Productivity in Agriculture through Weed Management- March 10-11, 2014
2. National Conference on Pre-/Post-Harvest Losses & Value Addition In Vegetables- July 12-13, 2014
3. Asian Solanaceous Round Table 2014- Sept 9-10, 2104
4. National meet on Distant Hybridization in Horticulture Crop Improvement- Jan 22-23, 2015
5. 3rd International Symposium on “ Phytophthora Taxonomy, Genomics, Pathogenicity, Resistance and Disease Management”- Sept 9-12, 2015
6. International Conference on Vertical Farming- Nov 2-3, 2015
7. National Seminar on Chilli and Turmeric: Challenges and Opportunities- Jan 8-9, 2016

8. National Conference on “Fruit Breeding in Tropics And Subtropics- An Indian Perspective”- April 27-29, 2016