

# **CURRICULUM VITAE OF DR. SURENDRA PRATAP SINGH**



## **1. PERSONAL**

NAME : Dr. SURENDRA PRATAP SINGH  
DATE OF BIRTH : 10.06.1970  
NATIONALITY : Indian  
MARITAL STATUS : Married with Two Children  
  
PERMANENT ADDRESS : Shardapuram Colony, Pure Hussain  
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CURRENT EMPLOYMENT : Assistant Professor (Horticulture)  
C.B.G.Agriculture P.G.College ,  
( University of lucknow , Lucknow )  
Bakshi Ka Talab , Lucknow  
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## **2. EMPLOYMENT DETAILS**

1. August 1996 to Dec. 2003 : Senior Research Fellow  
Dept. of Vegetable Science / Horticulture  
N.D. University of Agric. & Tech Faizabad, UP
2. Feb. 2009 to Feb. 2011 : Subject Matter Specialist (Horticulture)  
K.V.K. Sohna Siddharthnagar  
N.D. University of Agric. & Tech Faizabad, UP
3. May 2011 to June 2013 : Lecturer (Horticulture)  
Balram Mahavidayala  
(C.S.J.M. University Kanpur), Allahabad , UP
4. July 2013 to-Sept.2014 : Lecturer (Horticulture)  
Oct.2015 to July2016 Nandadi Nagar Postgraduate College,  
(Dr. R.M.L. Awadh University,Faizabad)  
Nawabganj, Gonda, UP
- 5.15<sup>th</sup> Oct.2014 to 31Aug.2015 : Assistant Prof. Dept. of Plant Science  
Samara University, Ethiopia

6. 1<sup>st</sup> Aug. 2016 to 30 June 2018 : Lecturer (Horticulture)  
C.B.G. Agri. PG. College,  
(Lucknow University, Lucknow)  
B.K.T. , Lucknow
7. 9 March 2019 to 1 Dec. 2021 : Guest Teacher (Horticulture)  
C.B.G. Agriculture P.G. College ,  
( University of Lucknow , Lucknow )  
Bakshi Ka Talab , Lucknow

### **3. RESEARCH PROJECTS/EXPERIENCE**

#### **(i). As M.Sc. (Ag) Student (1993-1996)**

Stability analysis in vegetable pea (*Pisum sativum L.*). M.Sc.(Ag). Thesis N.D. University of Agriculture & Technology, Faizabad

#### **(ii). As Ph.D. student (2001-2004)**

Genetic studies in Cucumber (*Cucumis sativus. L.*). Ph.D. Thesis V.B.S. Purvanchal University, Jaunpur

#### **(iii). Projects at N.D. University of Agriculture & Technology, Faizabad (1996-2003)**

Germplasm collection, evaluation and hybridization of bitter melon and cucumber.

Trial formation, conduct, data analysis and report writing.

Development of hybrid/varieties of vegetable crops

#### **(iv) At K . V. K. Sohna Siddharathnagar (2009 – 2011)**

Conducting on /off , vocational, extension personal training and other activities

Conducting FLD and OFT on farmers field

### **4. TRAINING/ SEMINAR ATTENDED**

Training on mass multiplication on host insects held at CIPMC-Lucknow, 25-30 Oct, 1999.

Training on Computer Application held at Deptt. of Statistics, N.D.U.A.T. Faizabad, 5 July 2001.

National Seminar on Emerging Trends in Plant Sciences and Herbal Medicines. N.D.U.A.T. Faizabad 17-18 March 2009.

Hamari bhoomi – Hamara Bhavishya- Gosthi 4<sup>th</sup> Dec, 2009.

National Conference on Promoting and Reinvigorating Agri-Hort, held at PRAGATI -2017, Dhanbad , Jharkhand , 11-12 Nov. 2017

2<sup>nd</sup> National Conference on Doubling farmer's Income for Sustainable and Harmonious Agriculture DISHA 2018, Ranchi, Jharkhand 11-12 Aug. 2018

## **5. PUBLICATIONS**

### **5.1 Lines Developed**

1. Identified/developed suitable line for rainy season cucumber (AC-82) in diara-land in eastern U.P.
2. Identified/developed line of bitter-gourd (AC-79) against fruit fly insect

### **5.2 Talks**

One radio talk on methodology to produce different types of grafted plants.  
One T.V. presentation on Scientific cultivation of pointed gourd.

### **5.3 Resarch Papers**

1. Singh,S.P. ,Gautam ,N.C.and Singh,S.N.(2018) Genetic Variability Studies in Cucumber (*Cucumis sativus* L).Multilogic in Science (VII):68-70
2. Singh,S.P. ,Gautam ,N.C.and Singh,S.N.(2018) Performance of Cucmber (*Cucumis sativus* L). germplasm. Journal of Pharmacognosy and Phytochemistry .7(5):1187-1188
3. Singh,S.P. ,Gautam ,N.C.and Singh,S.N.(2018) Combining Ability Studies in Cucmber (*Cucumis sativus* L).International Journal of Advanced Research and Technology .6(2):28-35

### **5.4 Abstracts**

1. Singh, S.P. and Gautam, N.C. (1996) Stability Analysis in Pea (*Pisum sativum* L.). Silver Jubilee National Symposium on Arid Horticulture, Horticulture Society of Haryana, Haryana Agriculture University, Hissar, 5 – 6 December, 1996, 55p.

Singh, A.K. Gautam, N.C. Singh, R. D. and Singh, S.P. (1999) Studies of heterosis in cucumber (*Cucumis sativus* L) National Seminar on Development of Horticulture in India for 21<sup>st</sup> century, (*In Hindi*) Janta College Bkavar. Etawa. U.P. 13 – 15 Feb, 1999, 49p.

Singh, S.P., Singh, S.N., Gautam, N.C. and Srivastava, K.K. (2009) Studies on variability, heritability, genetic advance in cucumber (*Cucumis sativus* L). National Symposium on Emerging in Plants Science & Herbal Medicines held at N.D. University of Agriculture & Technology, Kumarganj, 17-18 March 2009, 94p

Singh, S.P., Singh, S.N., Gautam, N.C. and Srivastava, K.K. (2009) Genetic studies in cucumber (*Cucumis sativus* L). National Symposium on Emerging in Plants Science & Herbal Medicines held at N.D. University of Agriculture & Technology, Kumarganj, 17-18 March 2009, 98p.

### **5.5 Technical /Popular Articles**

S.P. Singh, V.P. Singh and B.P. Singh (2002) Scientific cultivation of vegetable pea (*in Hindi*). *Purvanchal Kheti* 12(9): 17 – 19

- S.P. Singh and V.P. Pandey (2002) Advance technologies for optimum production of garlic (*in Hindi*). *Narmada Krishi Parivar* 14(3): 14 – 16.
- S.P. Singh and S.N. Singh (2003) Production technology for salad cucumber (*in Hindi*)., *Kheti Dunia weekly issue*. 8(5): 5
- S.P. Singh, V.P. Pandey and S.N.Singh (2003) Nursery management of vegetable seedlings. *Asian Kishan*, January – February. 4(1): 17 – 19.
- S.P. Singh and S.N. Singh (2003) Improved technologies for okra and hybrid tomato production (*in Hindi*). *Narmda Krishi Parivar* 14(7): 3-6.
- S.P. Singh, V.P. Pandey and S.N. Singh (2003) Production technology of turmeric, curing and its importance (*in Hindi*). *Narmda Krishi Parivar* 14(8): 5-8.
- S.P. Singh and S.N. Singh (2003) Advance technology for maximum yields of onion (*in Hindi*). *Unnat Krishi (Special issue on Vegetables)* 41(2): 13-16.
- S.P. Singh (2003) Nutritive values of vegetables (*in Hindi*). *Narmada Krishi Parivar* 14(10) : 10-11.
- S.P. Singh and V.P. Pandey (2003) Improved production technologies for ginger (*in Hindi*). *Narmada Krishi Parivar* 14(11): 7 – 8.
- S.P. Singh and B.P. Singh (2003). Scientific cultivation of pointed gourd (*in Hindi*).. *Purvanchal Kheti*, 13(8): 16-17.
- S.P. Singh, P.K. Singh and S.N. Singh (2003) Adoption of seed production technology of onion (*in Hindi*). *Krishi Mangal* 6(1): 32-33.
- S.P. Singh, B.P. Singh and S.N. Singh (2003) Advances in seed production technology of radish (*in Hindi*). *Kheti Dunia (Weekly)*. June 13
- S.P. Singh, V.P. Pandey and S.N. Singh (2003) Production technology of coriander crop for spices (*in Hindi*). *Unat Baagwani* 12 (13)
- S.P. Singh ,and P. K. Singh (2009) Production technologies for okra round-the-year (*in Hindi*). *Krishi Vigyan Jyoti*, 20(5): 5 -6
- S.P. Singh ,and M.Singh (2009) Scientific cultivation of hybrid tomato (*in Hindi*). *Krishi Vigyan Jyoti*, 21(5): 4-5
- S.P.Singh (2009) Commercial cultivation of capsicum (*in Hindi*). *Narmda Krishi Parivar*. 9(10):
- S.P. Singh and R.K. Dhore (2010) Disease and pest management in cauliflower (*in Hindi*). *kheti dunia* July:14
- S.P. Singh and M. Singh (2011) Seed production technology for radish (*in Hindi*). *Kheti Dunia* Jan :19
- S.P. Singh and M. Singh (2011) Improved cultivation of banana (*in Hindi*). *Kheti Dunia* Jan , 16(4)
- S.P. Singh and R.K. Dohre (2011) Importance and utilization of zero tillage (*in Hindi*). *Kheti Dunia* 16(14)
- S. P. Singh and S. Verma (2011) Scientific cultivation of potato (*in Hindi*). *Purvanchal Kheti*, 20(4):
- S. P. Singh (2011) Cultivation of early cucurbitaceous vegetable crops (*in Hindi*). *Krishak jagat* (under publication)
- S. P. Singh(2011) Grow hybrid tomato for maximum profit (*in Hindi*). *Rashtriya Krishi* (under publication)

( SURENDRA PRATAP SINGH )