CURRICULUM VITAE

Name : VINOD KUMAR YADAV

Date of birth : 10.12.79

Contact Nos. : 0821 2362406(Off)

(Mob.) +919483143711

E-mail: vinodkumarydv@gmail.com

Language known : Hindi & English

Designation : Scientist-B (Agronomy)

Office Address : Central Sericultural Research & training Institute,

Manandavadi Road, Srirampura, Mysore 570 008

Nationality : India

Educational Qualification:

Examination	Name of the Institute / University	Subjects	Year	% Marks
Ph.D	University of Mysore, Dept. Of Botany, Mysore	Botany	(Continue)	
National Eligibility Test (NET)	Indian Council Of Agricultural Research (ASRB), Pusa, and New Delhi, India	Agronomy	2004	Qualified
Post- graduation (M.Sc.Ag)	Banaras Hindu University, Varanasi	Agronomy	2003	76.30
Graduation (B.Sc.Ag)	Narendra Dev University of Agriculture and Tech., Kumarganj, Faizabad, Uttar Pradesh	Agriculture	2001	74.43
Intermediate	C.L.Inter College, Sultanpur (U.P Board)	Agriculture	1997	68.10
High School	Janta Inter College, Faizabad (U.P Board)	Science	1995	56.83

Details of Experience:

Organizations	Post held	Nature of Job	Period of Service
Central Institute of Medicinal & Aromatic Plants, (CIMAP) Lucknow-226015, INDIA	Research Intern (RI)	Research and Development (Medicinal & Aromatic Plants) Cultivation experience of Medicinal and Aromatic crops, their trial on farme's field and biovillage works	Worked as a RI wef 27 January, 2004 to 26 January, 2006
G.B. Pant University of Agriculture and Technology, Pantnagar, Uttarakhand, INDIA	Senior Research Fellow (SRF)	Research on development of Agrotechnologies, Effect of Gypsum application on farmers field (Vegetable as well as food grain crops), all districts of Uttarakhand and some districts of Uttar Pradesh	Worked as a SRF wef 23 December, 2006 to 30 May, 2007
National Botanical Research Institute (NBRI), Lucknow, U.P. INDIA	Project Assistant (PA)	Research and Development work. (Worked at the National Botanical Research Institute in the New Millennium Indian Technology Initiative Leadership (NMITLI) sponsored project entitled, "Genetic improvement of <i>J. carcus</i> for adoptability and oil yield" Beside this, I have been involved in planting, cultivation, propagation (by seedling & cutting) and its diverse usages	Worked as a P.A 29 June, 2007 to 19 May,2008
Central Institute of Medicinal & Aromatic Plants, (CIMAP) Lucknow-226015, INDIA	Senior Research Fellowship (SRF, HRDG, CSIR	"Integrated nutrient management in pepper mint (<i>Mentha piperita</i>) based cropping system under north Indian plain condition "	Worked as a SRF since 20 October, 2008 to 1 Sept. 2010
Central Sericultural Research and Training Institute (CSR&TI), Srirampura, Manandavadi Road, Mysore-570008	Scientist-B	Research and development in area of mulberry cultivation	Working as a Scientist-B, since 3 Sept. 2010 to till date

Trainings attended:

- 1. Under gone Foundation Training Programme (FTP) on 4 th to 18th January, 2011 at National Academy of Agriculture Research Management (NAARM), Hyderabad.
- 2. Under gone training on Stress management at ATI, Mysore on 2 to 4th June, 2011.

Membership of Institutions/ Academies:

- 1. Indian Science Congress Association (ISCA), 14 Dr. Biresh Guha Street, Kolkata- 17
- 2. National Academy of Sericulture Science of India (NASSI), Bangalore, India

Additional Qualification:

- 1. I have passed National Eligibility Test for Assistant Professor/ Lecturer conducted by Indian Council Of Agricultural Research (ASRB), Pusa, and New Delhi, India in the year of 2004.
- 2. NSS Certificate from N.D.U.A.T. Kumarganj, Faizabad U.P. India during B.Sc. (Ag.)

Fellowship / Awards

- 1. Uttar Pradesh Krishi Utpadan Mandi Parishad Fellowship for B.Sc. (Ag.).
- 2. Diamond Jubilee Award as Research Internship by CSIR at CIMAP, Lucknow.
- 3. Senior Research Fellowship by CSIR (HRDG) New Delhi, at CIMAP, Lucknow

Technical Qualification: Basic Knowledge of Computer

Conferences/Seminars/Symposia/Workshops attended.-

- 1. Yadav, V.K, 2009. National Seminar of Indian Science Congress Association (ISCA), held at Kerala University, Trivendram (Kerala). from January 3-7, 2010.
- 2. Yadav, V.K., 2010. International Symposium on Current Status and Opportunities in Aromatic and Medicinal Plants Internation AROMED, held at Lucknow, CIMAP (U.P) from February 21-24,2010.
- 3. Yadav, V.K, 2011. Attended Hindi workshop on 29th Sept.2011 conducted by CSRTI, Mysore.
- 4. Yadav, V.K, 2011. National workshop on Innovative Sericulture farmers held on 16-12-2011 at CSRTI, Mysore
- 5. Yadav, V.K, 2011. Attended Brainstorming Session on Nanotechnology and its Application in Sericulture held on 10th October 2012 conducted by CSRTI, Mysore.
- 6. Yadav, V.K, 2011. National workshop on Bioinformatics and its Applications held on 29-30 November 2012 at CSRTI, Mysore, and Sponsored by Department of Biotechnology, Govt. of India, and New Delhi.
- 7. Yadav, V.K, 2013. Attended Hindi workshop on 28th Sept.2013 conducted by CSRTI, Mysore.

List of publications

- 1. Pande, P., Anwar, M., Chand, S., **Yadav, V.K.**, and Patra, D.D. (2007). Elucidation of the optimal level of iron and zinc in relation to its influence on herb yield and production of essential oil in Menthol mint (*Mentha arvensis* L). *Commun. Soil Sci. Plant Anals*.
- 2. Singh, R.K., Yadav, V.K., and Singh, R.P., (2005). Effect of herbicides alone and in combination on late sown wheat (*Triticum aestivum*) *Indian Journal of Weeds Science*.
- 3. **Yadav, V.K.,** Chand, S., Pande, P., Anwar, M., and Patra, D.D. (2005). Adding life to Marginal Land Isabagol Map Dew.
- 4. Prasad, A., Lal, R.K., Chattopadhyay, A., **Yadav, V.K.**, and Yadav, A. (2007). Response of *Ocimum* species to soil sodicity stress. *Commun. Soil Sci. Plant Anals*.
- 5. Pande, P., Anwar, M., Chand, S., **Yadav, V.K**., and Patra, D.D. (2007). Influence of application of graded level of chromium with vermi compost on growth of Brahmi and phyto accumulation of chromium. *Commun. Soil Sci. Plant Anals*.
- 6. Upadhyay, R. K., Tripathi, H.P. and **Yadav, V.K**. 2009. Effect of herbicides on chlorophyll and protein content in fresh leaves of different wheat cultivars. Indian Science Congress Association (ISCA), held at Kerala University, Trivendram (Kerala). from January 3-7, 2010.
- 7. **Yadav, V.K.**, Upadhyay, R. K., & Singh, R.K. 2009. Bio-efficacy of herbicides in late sown wheat (*Triticium aestivum* L). Indian Science Congress Association (ISCA), held at Kerala University, Trivendram (Kerala). from January 3-7, 2010.
- 8. **Yadav, V.K.,** Upadhyay, R. K.and K. Sanjay (2010). Integrated nutrient management in peppermint (*Mentha piperita* L.) based cropping system in North Indian condition. AROMED, International Symposium on Current Status and Opportunities in Aromatic and Medicinal Plants held at Lucknow, CIMAP (U.P) from February 21-24,2010.
- 9. Upadhyay, R. K ., Yadav, V.K., and K. Sanjay (2010). Integrated weed management in medicinal plants: Satawa (*Asparagus racemosus*). AROMED, International Symposium on Current Status and Opportunities in Aromatic and Medicinal Plants held at Lucknow, CIMAP (U.P) from February 21-24,2010.
- 10. **Yadav, V.K**., Baksh, Baksh, Hari and Patra, D.D. 2012 Elucidation of sole and pooled application of inorganic fertilizer (N, P and K) and organic manures (FYM and vermicompost) on yield, and nutrient accumulation in pepper mint (*Mentha piperita* L.). Indian Science Congress Association (ISCA), held at University, Bhubaneswar, (Odisa). From January 3-7, 2012.
- 11. Srikantaswamy, K., Yadav, V.K., Sen, S., Reddy, M.M. and Shivkumar, K.P. 2012 Impact of organic farming on the conservation of soil and water for quality leaf and cocoon production. National Workshop Sponsored by UGC and CSB on Promotion of Sericulture for sustainable income held at Department of Entomology Faculty of Agriculture Annanamalai University, Annanamalai Nagar Chidambaram-608002 from 17 & 18 March, 2012

- 12. **Yadav, V.K**. and Nagraj, B. 2011 Shahtut ki kheti me aushadhiye paudho ki antrakrishi aur kisano ko munapha, Resham Kirad 2(1): 12-13
- 13. **Yadav,V.K.**, Parameshwara, C., Nagraj, B. and Qadri, S.M.H. 2011 Vermicompost ka shahtut krishi me yogdhan, Indian Silk vol.2 (50 old) No.8: 38-39
- 14. **Yadav, V.K.,** Nagraj, B. and Parameshwara, C. 2012 Antraphasal ke rup me shahtut ke sath-sath stevia ki kheti, kisano ko munaphe ke sath- sath madhumeh rog ka ilaj, Resham Kirad 2(1): 6-7
- 15. **Yadav, V.K.,** and Katiyar, R.S. 2012 Vermicompost bhumi ko swasth rakhane me sahayak aur shahtut ki gudwathapun paati ka utpadhan, Resham Kirad 2(11): 16-17.