POROFORMA OF FACULTY PROFILE



Name: Dr. S. P. Kanaujia

Current designation: Associate Professor

Contact address: Dr. Satya Prakash Kanaujia Associate Professor Department of Horticulture, SASRD, Nagaland University, Medziphema –797 106, Contact No 9862419013 e-mail:spkanaujia1868@gmail.com

Date of joining the institution: 16-8-2003

Education: Ph.D. (Hort.)

Academic experience: 15 Years

Research areas/field of specialization : Vegetable Science

Teaching areas: Vegetable Science

Publications (recent to old): 74

Publications in Journals

(Author[s], Year of publication, Title, Name of journal, Vol. & page No.)

- 1. Sharma, S. K. and S. P. Kanaujia (1992) Influence of transplanting dates of steckings and nitrogen levels on seed production of radish. *Seed Research* 20 (2): 92-95. C 3
- 2. Sharma, S. K. and S. P. Kanaujia (1994) Quality and vigour of radish seed as influenced by transplanting dates and nitrogen fertilization. *Vegetable Science* 21 (1): 36-39.
- 3. Sharma, S. K. and S. P. Kanaujia (1995) Association of physical characters with seed yield in radish. *Annals of Agricultural Research* 16 (4): 487-489. C 2
- Kanaujia, S. P., K. B. Rastogi and S. K. Sharma (1997). Effect of phosphorus, potassium and *Rhizobium* inoculation on growth, yield and quality of pea cv. Lincoln. *Vegetable Science* 24 (2): 91-94. C 6
- 5. Kanaujia, S. P. and S. K. Sharma (1998). Economics of radish seed production as influenced by transplanting time of stecklings and nitrogen application. *The Horticulture Journal* 11 (2): 59-62.
- Kanaujia, S. P., S. K. Sharma and K. B. Rastogi (1998). Effect of phosphorus, potassium and *Rhizobium* inoculation on growth and yield of pea (*Pisum sativum* L.). *Annals of Agricultural Research* 19 (2): 219-221. C 10

- Kanaujia, S. P., K. B. Rastogi, S. K. Sharma and Raj Narayan (1998) Response of phosphorus, potassium and *Rhizobium* inoculation on pod yield and economics of pea (*Pisum sativum* L.). *Haryana Journal of Horticulture Science* 28 (1&2): 117-118.
- Kanaujia, S. P., R. Narayan and S. Narayana (1999) Effect of phosphorus and potassium on growth, yield and quality of French bean (*Phaseolus vulgaris*) cv. Contender. *Vegetable Science* 26 (1): 91-92. C 6
- 9. Thakur, A., P. S. Thakur, S. P. Dhall and S. P. Kanaujia (1999). Screening and evaluation of *Capsicum annum* L. varieties for drought tolerance. *Indian Journal of Agricultural Sciences* 69 (3): 234-235.
- 10. Thakur, P.S., A. Thakur and S. P. Kanaujia (1999). Growth and water relations in bell pepper (*Capsicum annum*) varieties under water stress. *Annals of Agricultural Research* 20 (3): 331-334.
- 11. Thakur, A., P.S. Thakur, S. Atri and S. P. Kanaujia (1999). Effect of bioregulators on fruit, yield and quality of bell pepper varieties under water stress. *Annals of Agricultural Research* 20 (3): 313-317.
- 12. Thakur, A., P. S. Thakur, S. Atri and S. P. Kanaujia (1999). Effect of bioextracts on growth and yield of bell pepper under water stress conditions. *Indian Journal of Horticulture* 56 (1): 46-51.
- 13. Narayan, R., K. B. Rastogi, V. Bhardwaj and S. P. Kanaujia (1999). Genetics of yield and quality traits in garden pea. *Journal of Hill Research* 12 (2): 95-98. C 3
- 14. Narayan, R., K. B. Rastogi, S. P. Kanaujia and S. Narayan (1999). Genetics of yield and quality traits in garden pea. *Vegetable Science* 26 (1): 18-21. C 3
- Kanaujia, S. P., D. Tripathi, R. Narayan and Y. R. Shukla (1999). Influence of phosphorus, potassium and *Rhizobium* on green pod yield of pea (*Pisum sativum* L.) cv. Lincoln. *Advances in Horticulture and Forestry* 7: 107-112. C 3
- 16. Thakur, A., P.S. Thakur and S. P. Kanaujia (2000). Effect of bioregulator, bioextracts and potassium on growth and related attributes in bell pepper (*Capsicum annum*) varieties under water stress. *Indian Journal of Agriculture Sciences* 70 (4): 255-258.
- 17. Kanaujia, S. P. and R. Narayan (2000). Influence of phosphorus and potassium on growth and green pod yield of pea (*Pisum sativum* L.) cv. Lincoln. *The Horticulture Journal* 13 (1): 105-107.
- Kanaujia, S. P., S. K. Sharma and R. Narayan (2000) Effect of phosphorus, potassium and *Rhizobium* inoculation on mineral composition of pea (*Pisum sativum* L.). *The Horticulture Journal* 13 (2): 51-55.
- Thakur, A., P. S. Thakur and S. P. Kanaujia (2000). Influence of bioregulators, bioextracts and potassium on the performance of bell pepper varieties under water stress. *Indian Journal of Agriculture Sciences* 70 (8): 543-545. C 4
- 20. Sharma, S. K. and S. P. Kanaujia (2000). Response of transplanting date under different nitrogen fertility regimes on certain ancillary characters, seed yield and quality of radish seed. *Annals of Agriculture Research* 21 (4): 465-468.
- Thakur, P. S., A. Thakur and S. P. Kanaujia (2000). Reversal of water stress effects I. Mulching impact on the performance of *Capsicum annum* under water deficit. *Indian Journal of Horticulture* 57 (3): 250-254. C 10
- 22. Narayan, Raj, K.B. Rastogi, D.K. Sharma; S. Narayan and S. P. Kanaujia (2001). Association of characters in pea (*Pisum sativum* L.). *Haryana Journal of Horticulture Science* 29 (1&2): 94-95.
- 23. Kanaujia, S. P. and R. Narayan (2001) Response of bell pepper to nitrogen, phosphorus and potassium fertilization under mid hill conditions of Himachal Pradesh. *Scientific Horticulture* 7: 119-121.
- 24. Bhardwaj, V., R. Narayan and S. P. Kanaujia (2002). Genetics of yield and quality traits in garden pea. *Applied Biological Research* 4: 484-487.

- 25. Thakur, A., P. S. Thakur and S. P. Kanaujia (2002). Reversal of water stress effects II. Influence of growth regulator, mulching and potassium on the field performance of *Capsicum annum* under water stress. *Indian Journal of Horticulture* 59 (4): 416-422.
- 26. Kanaujia, S.P. and R. Narayan (2003). Response of phosphorus, potassium and *Rhizobium* inoculation on dry matter accumulation and uptake of NPK by garden pea. *Applied Biological Research* 5 (1): 33-36.
- 27. Mustaq A. C., M. Y. Zagar, S. A. Mir, M. S. Wani and S. P. Kanaujia (2003). Effect of *Azatobactor* and *Azosprillum* inoculation on growth and yield of capsicum. *Applied Biological Research* 5: 10-14.
- 28. Bermjungla, M. Singh and S. P. Kanaujia (2005). Effect of phosphorus and potassium on growth and grain yield of rabi French bean (*Phaseolus vulgaris*.L) in Nagaland. *Agronomy Digest* 5: 23-24.
- 29. Kanaujia, S. P., N. Ahmed, M. A. Chatto, N. Jabeen and S. Narayan (2006). Effect of micronutrients on growth and yield of cabbage (*Brassica oleracea var. capitata*). *Applied Biological Research* 8: 10-14.
- 30. Amongla, C., J. Singh and S. P. Kanaujia (2008). Genetic variability and association studies in rice bean. *Nagaland University Research Journal* 5: 86-90.
- 31. Khate, A., S. P. Kanaujia, V. B. Singh and M. Singh (2008). Effect of integrated nutrient management on growth, yield and quality of cucumber (*Cucumis sativus*). *Nagaland University Research Journal* 5: 69-73.
- 32. Singh, P. K., Imnuksungba and S. P. Kanajuia (2009). Effect of integrated nutrient management on growth, yield and nutrients uptake of mustard crop in acidic soils of Nagaland. *Environment and Ecology* 27 (3):1036-1039.
- 33. Kedino Z., S. P. Kanaujia, V. B. Singh and P. K. Singh (2009). Effect of organic manures and biofertilizers on growth, yield and quality of cabbage (*Brassica oleracea var. capitata*) under foot hill condition of Nagaland. *Environment and Ecology* 27 (3):1127-1129.
- 34. Keniseto C., S. P. Kanaujia, V. B. Singh and A. K. Singh (2009) Effect of integrated nutrient management on growth, yield and quality of kharif onion under terraced condition of Nagaland. *Environment and Ecology* 27 (4):1511-1513.
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 C 1
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- Avitoli, K., A. K. Singh, S. P. Kanaujia and V. B. Singh (2012) Quality production of kharif onion (*Allium cepa*) in response to biofertilizers inoculated organic manures. *Indian Journal of Agriculture Sciences* 82 (3): 236-40.
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- 42. Rongsennungla, I., S. P. Kanaujia, V. B. Singh and C. S. Maiti (2012) Effect of preand post-harvest treatments on yield, quality and post-harvest life of King chilli (*Capsicum chinense* Jacquin) under foothill conditions of Nagaland (India). Journal of Spices and Aromatic Crop 21 (1):42-47. C1
- 43. Merentola, S. P. Kanaujia and V. B. Singh (2012) Effect of integrated nutrient management on growth, yield and quality of cabbage (*Brassica oleracea var. capitata*). *Journal of Soil and Crops* 22 (2):233-239.
- 44. Yeptho, V., S. P. Kanaujia, V. B. Singh and A. Sharma (2012) Effect of integrated nutrient management on growth, yield and quality of tomato under poly-house condition. *Journal of Soil and Crops* 22 (2):246-252.
- 45. Chumei, S. P. Kanaujia and V. B. Singh (2013) Integrated nutrient management in brinjal. *Progressive Agriculture-An International Journal* 13(1):106-113.
- 46. Jamir, S., V. B. Singh, S. P. Kanaujia and A. K. Singh (2013) Effect of integrated nutrient management on growth, yield and quality of onion (*Allium cepa* L.). *Progressive Horticulture* 45 (2):373-380.
- 47. Lal Santosh and S. P. Kanaujia (2013) Integrated nutrient management in capsicum under low cost polyhouse condition. *Annals of Horticulture* 6(2):170-177. C 1
- 48. Vimera, K., S.P. Kanaujia and V.B. Singh (2013) Effect of integrated nutrient mnagement on growth and yield of King chilli (*Capsicum chinense* Jackquin) under foothill conditions of Nagaland. *Nagaland University Research Journal* 6:1-7.
- 49. Swu, H.Y., S. P. Kanaujia, V. B. Singh and A. Sharma (2013) Effect of integrated nutrient mnagement on growth, yield and quality of capsicum under poly-house condition. *Nagaland University Research Journal* 6:17-24.
- 50. Vithwel and S. P. Kanaujia (2013) Integrated nutrient management on productivity of carrot and fertility of soil. *SAARC Journal of Agriculture* 11(2):173-181.
- 51. Samsangheile and S. P. Kanaujia (2014) Integrated nutrient management for quality production of chilli on acid alfisol. *Annals of Plant and Soil Research* 16(2):164-167.
- 52. Bhati Vidya and S. P. Kanaujia (2014) Performance of tomato varieties under foothills condition of Nagaland. *Agriculture for Sustainable Development* 2(1):43-45.
- 53. Phom Amei, S. P. Kanaujia and H. P. Chaturvedi (2014). Performance of various genotypes of pea under foothill condition of Nagaland. *Annals of Plant and Soil Research* 16(4):285-288.
- 54. Phom Alen, S. P. Kanaujia and H. P. Chaturvedi (2014). Performance of fenugreek genotypes under foothill condition of Nagaland. *Annals of Horticulture* 7(4):115-118.
- 55. Janet, S. P. Kanaujia, V. B. Singh and A. K. Singh (2014) Influence of different planting dates and nitrogen levels on growth, yield and quality of kharif onion cv. Agrifound Dark Red. *Nagaland University Research Journal* 7:145-150.
- 56. Tekasangla, S. P. Kanaujia and P. K. Singh (2015). Integrated nutrient management for quality production of cauliflower on acid alfisol of Nagaland. *Karnataka Journal of Agriculture Sciences* 28 (2): 244-247.
- 57. Moakala, S. P. Kanaujia and C. S. Maiti (2015). Effect of integrated nutrient management on yield and economics of broccoli grown in Nagaland. *Agriculture for Sustainable Development* 3(1):69-72.
- Ralte, L. and S. P. Kanaujia (2015). Performance of various genotypes of capsicum under foothill condition of Nagaland. *Agriculture for Sustainable Development* 3(1):83-86.
- 59. Singh P. K., Chathavisie and S. P. Kanaujia (2015). Effect of biofertilizers, lime and different levels of nitrogenous fertilizers on the growth and yield of garden pea (*Pisum sativum*). *Indian Journal of Agriculture and Allied Sciences* 1(3):11-15.
- 60. Phom Manjai, H. P. Chaturvedi and S. P. Kanaujia (2015). Genetic variability, character association and path coefficient analysis in tomato (*Lycopersicon esculentum* Mill) genotypes. *Plant Archives* 15(1):519-522.

- 61. Kanaujia, S. P., Pynkhrawbiang Rani, A. Sema and C. S. Maiti (2015). Performance of different genotypes of pea under foothills condition of Nagaland. NURJ 8: 99-103.
- 62. Kanaujia, S. P. and Manjai Phom (2016). Performance of various genotypes of tomato under foothill condition of Nagaland. *Annals of Plant and Soil Research* 18(1): 33-36
- 63. Kanaujia, S. P., Alongba Tzudir and Sentimenla (2016). Effect of integrated nutrient management on yield and economics of turmeric grown in Nagaland. *Agriculture for Sustainable Development* 3(4):123-125.
- 64. Kanaujia, S. P. and M. L. Daniel (2016). Integrated nutrient management for quality production and economics of cucumber on acid alfisol of Nagaland. *Annals of Plant and Soil Research* 18(4): 375-380.
- 65. Kanaujia, S. P. and Rapunga Flory (2016). Performance of different genotypes of tomato under foothill condition of Nagaland. *Annals of Horticulture* 9(2):154-157.
- 66. Yoobiangmi Lyngdoh, Kanaujia, S. P. and Pankaj Shah (2017). Genetic variability, characters association and path coefficient analysis in green mustered (*Brassica juncea*) genotypes. *International Journal of Recent Scientific Research* 8(8):19388-19391.
- 67. Rapunga Flory, S.P. Kanaujia, Akali Sema, C. S. Maiti and H.P. Chaturvedi (2017). Genetic diversity analysis in Tomato (*Solanum lycopersicum*) genotypes. *Indian Research Journal of genetics and Biotechnology* 9(3):421-426.
- 68. Moakala, S. P. Kanaujia, Aatik Jha, Akali Sema and C. S. Maiti (2017). Effect of integrated nutrient management on growth, yield, quality of broccoli (*Brassica oleracea* var. *italic* L.) grown in Nagaland. *Vegetable Science* 44(1):47-53.
- 69. Kanaujia, S. P., Yoobiangmi Lyngdoh, and Aastik Jha (2017). Performance of various genotype of green mustard (Brassica juncea L.) under foothill condition of Nagaland. *Annals of Plant and Soil Research* 19(4): 389-393.
- 70. Moakala Changkija, Waluniba, Aastik Jha, Yongkongtula and S. P. Kanaujia (2018) Response of different organic manures and biofertilizers on yield and economics of palak (*Beta vulgaris var. bengalensis*) under foothill condition of Nagaland. *Environment and Ecology* 36 (1):156-159.
- 71. Moakala Changkija, Aastik Jha, Waluniba, Yongkongtula and S. P. Kanaujia (2018) Impact of different organic manures and biofertilizers on fresh yield and economics of amaranth (*Amaranthus tricolor*) under foothill condition of Nagaland. *Environment* and Ecology 36 (1):160-162.
- 72. Sentimenla, B. D. Narzary, S. P. Kanaujia and H. P. Chaturvedi (2018) Genetic variability and character association studies in bhut jalokia (Capsicum chinensis Jacq). *Indian Research Journal of genetics and Biotechnology* 10(1):113-119.
- 73. S. P. Kanaujia, Alongba Tzudir, C. S. Maiti and Sentimenla (2018). Effect of integrated nutrient management on growth, yield and quality of turmeric under Nagaland conditions. *Indian Journal of Horticulture* 75(1):92-98.
- 74. Yimchunger, T. L. Sarkar, A. and S P Kanaujia (2018). Evaluation of different genotypes of cherry tomato (*Solanum lycopersicum* var. *cerasiforme*) under foothill condition of Nagaland. *Annals of Plant and Soil Research* 20(3): 228-232.

Book published : 3

- 1. S. P. Kanaujia, Tekasangla Ozukum and C. S. Maiti (2014). Cauliflower. Lambert Academic Publishing, Germany, ISBN number 978-3-659-53638-0.
- 2. S. P. Kanaujia, C S Maiti and Raj Narayan (2017). Text book on Vegetable Production. Today & Tomorrows' Printers and Publishers, New Delhi. ISBN number 81-7019-583-3.
- 3. Raj Narayan, N. P. Singh, S. P. Kanaujia andSumiti Narayan (2018). Sabji Utpadan Takniki. Today & Tomorrows' Printers and Publishers, New Delhi. ISBN number 81-7019-596-5.

Book Chapters/ Book: 13

(Author[s], Year of publication, Title of book chapter/book, Publisher, Page No.)

- 1. Kanaujia, S. P. (2006) Prospects of off-season vegetables cultivation in Nagaland. Economic Development in Nagaland. Published by NUTA, Nagaland University. Chapter No. 21:195-205.
- Sharma, A., D. S. Dhakre, K. K. Jha and S. P. Kanaujia (2011) Impact of cropped area and year on production of chilli, ginger and turmeric crops in North East region of India. Spices and Aromatic Plants Status and Improvements. Pointer Publisher, Jaipur (Raj). Chapter No. 28:204-213.
- Khate, A., S. P. Kanaujia, V. B. Singh and P. K. Singh (2012) Effect of integrated nutrient management on yield and economics of cucumber (*Cucumis sativus*). *Nagaland University Research Communication*. Published by Cambridge University Press India Pvt Ltd, New Delhi. Chapter No 13: 102-105.
- 4. Meribeni, S., S. P. Kanaujia and V. B. Singh (2012) Effect of integrated nutrient management on growth, yield and economics of okra. *Nagaland University Research Communication*. Published by Cambridge University Press India Pvt Ltd, New Delhi. Chapter No 14: 106-113.
- 5. Swu, H.Y., S. P. Kanaujia, V. B. Singh and A. Sharma (2013) Effect of different source of manuring on growth, yield and quality of Capsicum under poly-house condition. Natural Resources for Sustainable Agriculture Production. S. S. Publication, Delhi. Chapter No 6: 68-78.
- 6. Vimera, K., S. P. Kanaujia and V. B. Singh (2013) Effect of integrated nutrient management on growth and yield of King chilli (*Capsicum chinense* Jackquin) under foot hill condition of Nagaland. Natural Resources for Sustainable Agriculture Production. S. S. Publication, Delhi. Chapter No 14: 150-159.
- S. P. Kanaujia, C S Maiti and Pauline Alila (2018) Organic farming of vegetable crops for sustainability. Sustainable Horticulture. Today & Tomorrows' Printers and Publishers, New Delhi. ISBN number 81-70196018, Chapter No 6: 57-76.
- Moakala, S. P. Kanaujia, C.S. Maiti and V. B. Singh (2018). Effect of integrated nutrient management on growth, yield, quality of broccoli (*Brassica oleracea* var. *italic* L.) under foot hill condition of Nagaland. Sustainable Horticulture. Today & Tomorrows' Printers and Publishers, New Delhi. ISBN number 81-70196018, Chapter No 7: 77-89.
- Taba, S., V. B. Singh and S. P. Kanaujia, (2018). Effect of manures and biofertilizers on growth, yield, quality of cabbage cv. Shatabdi Sustainable Horticulture. Today & Tomorrows' Printers and Publishers, New Delhi. ISBN number 81-70196018, Chapter No 8: 91-96.
- Nuksungla Walling, S. P. Kanaujia, Pauline Alila and M B Sharma (2018). Performance of various genotypes of okra under foot hill condition of Nagaland. Sustainable Horticulture. Today & Tomorrows' Printers and Publishers, New Delhi. ISBN number 81-70196018, Chapter No 14: 141-151.
- Pynkhrawbiang Rani, Kanaujia, S. P., A. Sema and V. B. Singh (2018). Performance of various genotypes of garden pea under foothills condition of Nagaland. Sustainable Horticulture. Today & Tomorrows' Printers and Publishers, New Delhi. ISBN number 81-70196018, Chapter No 15: 153-160.
- Moakala, S. P. Kanaujia, C.S. Maiti and Pauline Alila (2018). Integrated nutrient management in vegetables for boosting productivity. Sustainable Horticulture. Today & Tomorrows' Printers and Publishers, New Delhi. ISBN number 81-70196018, Chapter No 25: 267-345.
- 13. Khatemenla, V. B. Singh, C.S. Maiti, S. P. Kanaujia, and P K Singh (2018). Effect of zinc and boron on growth, yield, quality of onion cv. Agrifound Dark Red.

Sustainable Horticulture. Today & Tomorrows' Printers and Publishers, New Delhi. ISBN number 81-70196018, Chapter No 26: 347-355.

Other publications (Practical manuals/ Reports, etc. with year of publication) **Practical manuals:**

- 1. Rokolhuii and S. P. Kanaujia (2008) Production Technology of Vegetables and Flowers, 1st Edition. Published by Department of Horticulture, SASRD, Nagaland University, Medziphema.
- 2. Alila, P. and S. P. Kanaujia (2008) Production Technology of Spices, Aromatic, Medicinal and Plantation Crops. Published by Department of Horticulture, SASRD, Nagaland University, Medziphema.
- 3. Rokolhuii and S. P. Kanaujia (2011) Production Technology of Vegetables and Flowers, 2nd Edition, Published by Department of Horticulture, SASRD, Nagaland University, Medziphema.
- 4. Alila, P. and S. P. Kanaujia (2013) Production Technology of Spices, Aromatic, Medicinal and Plantation Crops. Published by Department of Horticulture, SASRD, Nagaland University, Medziphema.
- 5. Rokolhuii, S. P. Kanaujia and L. Hemanta (2015) Production Technology of Vegetables and Flowers, 3rd Edition, Published by Department of Horticulture, SASRD, Nagaland University, Medziphema.
- 6. Sarkar, A., Alila, P. and S. P. Kanaujia (2017) Production Technology of Spices, Aromatic, Medicinal and Plantation Crops. Published by Department of Horticulture, SASRD, Nagaland University, Medziphema.

Handling of research/ development project/ consultancy (recent to old): 2
1. Title of project: All India Co-ordinate Research Project (Vegetable Crops)
Funding agency: ICAR
Duration: 15-10-2015 to till date.
Completed/on-going: on-going

2. Title of project: Validation of DUS testing guidelines for cucurbits (chow chow, ash gourd, snake gourd and ivy gourd)
 Funding agency: PPVFRA, New Delhi
 Duration: 2017 to till date
 Completed/on-going: on-going

Sr	Title of Thesis	Name of the	Degree	Year of
No.		students		award
1	Integrated nutrient management in	Ms Achuchu	M. Sc.	2006
	cucumber.	Khate		
2	Integrated nutrient management in	Mr Keniseto	M. Sc.	2006
	rainfed onion under terraced condition of	Chucha		
	Nagaland.			
3	Integrated nutrient management in okra.	Ms Meribeni	M. Sc.	2007
		Shitiri		
4	Integrated nutrient management in	Ms Kedino Zango	M. Sc.	2008
	cabbage.			

Research guidance

5	Effect of integrated nutrient management	Ms Sentiyangla	M. Sc.	2009
U	on the growth, yield and quality of	Pongener		2005
	radish.	rongener		
6	Effect of integrated nutrient management	Mr Kethoneilhou	M. Sc.	2009
0	on the growth, yield and quality of King	Vimera	101. 50.	2009
	chilli.	v Interu		
7	Influence of pre and post harvest	Ms	M. Sc.	2009
,	treatment on quality and post harvest life	Rongsennungla	101. 50.	2009
	of king chilli.	Imchen		
8	Effect of different sources of manuring	Hetoho Y. Swu	M. Sc.	2010
0	on growth, yield and quality of capsicum	fictolio 1. Swu	WI. 5C.	2010
	under polyhouse condition.			
9	Effect of integrated nutrient management	Ms Chumyani	M. Sc.	2011
9		Ovung	M. SC.	2011
10	on growth, yield and quality of tomato.	e	MC	2011
10	Effect of integrated nutrient management	Ms Merentola	M. Sc.	2011
11	on growth, yield and quality of cabbage.	Maxia	MG	2011
11	Effect of integrated nutrient management	Ms Veronica	M. Sc.	2011
	on growth, yield and quality of tomato	Yeptho		
10	under polyhouse condition.			
12	Effect of different source of manuring on	Mr Santosh lal	M. Sc.	2012
	growth, yield and quality of capsicum			
	under low cost polyhouse.			
13	Effect of integrated nutrient management	Ms Samsangheile	M. Sc.	2012
	on growth, yield and quality of chilli.			
14	Effect of integrated nutrient management	Ms Chumei	M. Sc.	2012
	on growth, yield and quality of brinjal.	Yanlem		
15	Effect of integrated nutrient management	Mr. Vithwel	M. Sc.	2013
	on growth, yield and quality of carrot.	Kweho		
16	Effect of integrated nutrient management	Ms Tekasangla	M. Sc.	2013
	on growth, yield and quality of	Ozukum		
	cauliflower.			
17	Performance of different genotypes of	Ms C. Amei	M. Sc.	2014
	pea under foot hills of Nagaland.	Phom		
18	Varietal performance of capsicum under	Ms laldintluangi	M. Sc.	2014
	foot hills of Nagaland.	Ralte		
19	Performance of different genotypes of	Ms Vidya Bhati	M. Sc.	2014
	tomato under foot hills of Nagaland.			
20	Performance of different genotypes of	Mr.	M. Sc.	2015
	garden pea under foot hill condition of	Pynkhrawiang		
	Nagaland.	Rani		
21	Performance of different genotypes of	Ms Manjai Phom	M. Sc.	2015
	tomato under foot hill condition of			
	Nagaland.			
22	Evaluation of tomato genotypes under	Ms Rapunga	M. Sc.	2016
	foot hill condition of Nagaland.	Flory. H		

23	Effect of integrated nutrient management	Mr. M. L. Daniel	M. Sc.	2016
	on growth, yield and quality of cucumber			
	under foot hill condition of Nagaland.			
24	Evaluation of different genotypes of	Ms Benjeli Semy	M. Sc.	2017
	tomato under foot hill condition of			
	Nagaland.			
25	Evaluation of different genotypes of	Mr Yoobiangmi	M. Sc.	2017
	green mustard under foot hill condition			
	of Nagaland.			
26	Response of weed management practices	Naorem	M. Sc.	2018
	in okra.	Bidyaleima		
27	Performance of brinjal genotypes under	Onim Bidyalaxmi	M. Sc.	2018
	foot hill condition of Nagaland.			
28	Effect of various levels of farm yard	Rina	M. Sc.	2018
	manure and planting time on growth,	Ningthoujam		
	yield and quality of king chilli.			

1	Impact of integrated nutrient management on growth, yield and quality of turmeric cv. Lakadang under foot hill of Nagaland.	Mr. Alongba Tzudir	Ph. D	2015
2	Performance of various okra genotypes for growth, yield and quality attributes under foot hills of Nagaland.	Ms Nuksangla Walling	Ph. D	2016
3	Response of integrated nutrient management on growth, yield and quality of broccoli (<i>Brassica oleracea</i> var. <i>italica</i>) under foot hills of Nagaland.	Ms Moakala Changkija	Ph. D	2018

Seminar/ Conference attended

- 1. Sharma, S. K. and S. P. Kanaujia (1992) Influence of transplanting dates of stecklings and nitrogen levels on seed production of radish. Paper presented in 8th All India Seminar on Recent Advances and Future Strategies in Seed Research and Technology, held at UHF, Solan. Seed Tech. News, 22 (1): 29.
- Sharma, S. K. and S. P. Kanaujia (1997) Response of transplanting time under different nitrogen fertility regimes on certain ancillary characters, seed yield and quality of radish seed. Paper presented in 84th Indian Science Congress Part III (Advance abstract), held at Delhi *w.e.f.* 3rd – 7th January, 1997.
- 3. Kanaujia, S. P. and K. B. Rastogi (1998) Response of phosphorus, potassium and *Rhizobium* inoculation on pod yield and economics of pea (*Pisum sativum* L.). Paper presented in Silver Jubilee National Symposium on Emerging Scenario in Vegetable Research and Development, held at PDVR, Varanasi, *w.e.f.* 12th 14th December, 1998.
- Kanaujia, S. P. (2004) Participated in National Seminar on Horticulture for Sustainable Income and Environmental Protection held at SASRD, Medziphema, and Nagaland University w.e.f. 24th - 26th February, 2004.
- 5. Kanaujia, S. P. (2004) Participated in Seminar on Perspective of Higher Education held at SASRD, Medziphema, Nagaland University, *w.e.f.* 13th -14th October, 2004.

- 6. Kanaujia, S. P. (2005) Prospects of off season vegetable cultivation in Nagaland. Paper presented in Seminar on Economic Development in Nagaland held at Nagaland University, Lumami, *w.e.f.* 3rd - 4th December, 2005.
- Kanaujia, S. P. (2006) Nursery techniques for off-season vegetable production. Paper presented in Workshop on Horticulture and allied sectors organized by SASRD Medziphema, held on 15th September, 2006.
- 8. Kanaujia, S. P. (2006) Nursery raising for off-season vegetable production and their limitation. Paper presented in Workshop on Horticulture and allied sectors organized by SASRD Medziphema, *w.e.f.* 31st October -1st November, 2006.
- Kanaujia, S. P. (2006) Establishment and maintenance of herbal garden. Paper presented in Workshop on Horticulture and allied sectors organized by SASRD Medziphema w.e.f. 31st October -1st November, 2006.
- Singh P. K. and S.P. Kanaujia (2007) Integrated nutrient management for sustainable production of vegetable crops in North Eastern Region: An Overview. Paper presented in National Seminar on Impact of Agricultural Technology on Socio Economic Development for Rural Community, organized by TISPAS, Dimapur, Nagaland on 27th October, 2007.
- 11. Khate, A., S. P. Kanaujia, V.B. Singh and P. K. Singh (2007) Integrated nutrient management on yield and economics of cucumber. Paper presented in National Seminar on Impact of Agricultural Technology on Socio Economic Development for Rural Community, organized by TISPAS, Dimapur, Nagaland on 27th October, 2007.
- Meribeni, S., S. P. Kanaujia, and V. B. Singh (2007) Integrated nutrient management on yield and economics of okra. Paper presented in National Seminar on Impact of Agricultural Technology on Socio Economic Development for Rural Community, organized by TISPAS, Dimapur, Nagaland on 27th October, 2007.
- 13. Bermjungla, M. Singh and S. P. Kanaujia (2008) Effect of phosphorus and potassium on growth and grain yield of rabi French bean (*Phaseolus vulgaris*. L) in Nagaland. Paper presented in National Seminar on Soil health and food security with special reference to NE region of India held at College of agriculture, CAU Imphal, Manipur, w.e.f. 12th -14th March, 2008.
- Avitoli, K., S. P. Kanaujia, A. K. Singh and V. B. Singh (2008) Comparative efficacy of organic manures and biofertilizers on yield, quality and nutrient uptake of kharif onion (*Allium cepa* L). Paper presented in 3rd Indian Hortculture Congress, held at Bhubaneswar, Orissa, w.e.f. 6-9th November, 2008.
- 15. Ethel, N., A. K. Singh, S. P. Kanaujia and V. B. Singh (2009) Response of sole versus enriched organic manures on yield and quality of onion. Paper presented in National symposium on Harnessing the potential of North Eastern states for spice production through technical interventions, organized by CIH Medziphema held at police complex Chumukedima, *w.e.f.* 3 0-31st October, 2009.
- 16. Rongsennungla, S. P. Kanaujia, V. B. Singh and C. S. Maiti (2009) Effect of pre and post harvest treatment on yield, quality and post harvest life of king chilli under foothill condition of Nagaland. Paper presented in National Workshop on Spices and Aromatic Plants in 21st century India organized by S. K. Rajasthan Agricultural University, Bikaner and Direcorate of Arecanut and Spices Development, Calicut held at SKN college of Agriculture, Jobner, Rajasthan, *w.e.f.* 20-21st December, 2009.
- 17. Sharma, A., D. S. Dhakre and S. P. Kanaujia (2009) Impact of cropped area, rainfall and year on production of aromatic plants in Nagaland. Paper presented in National Workshop on Spices and Aromatic Plants in 21st century India organized by S.K. Rajasthan Agricultural University, Bikaner and Direcorate of Arecanut and Spices Development, Calicut held at SKN college of Agriculture, Jobner, Rajasthan, *w.e.f.* 20-21st December, 2009.

- 18. Swu, H.Y., S. P. Kanaujia, V.B. Singh and A. Sharma (2010) Effect of different sources of manuring on growth, yield and quality of Capsicum (*Capsicum annum* L.) under poly house condition. Paper presented in National Seminar on Sustainable Natural Resources and its Utilization for Enhancing the Agricultural Productivity in India, organized by Department of Agricultural Economics, NU, SASRD 17-19th Novemver, 2010.
- 19. Vimera, K., S. P. Kanaujia, V. B. Singh and P. K. Singh (2010) Effect of integrated nutrient management on growth and yield of king chilli (*Capsicum chinense* Jackquin) under foot hill condition of Nagaland. Paper presented in National Seminar on Sustainable Natural Resources and its Utilization for Enhancing the Agricultural Productivity in India, organized by Department of Agricultural Economics, NU, SASRD 17-19th Novemver, 2010.
- 20. Janet, S. P. Kanaujia and V. B. Singh (2010) Effect of different levels of nitrogen and dates of planting on growth, yield and quality of kharif onion (*Allium cepa*). cv. Agrifound Dark Red. Paper presented in 4th Indian Hortculture Congress, held at New Delhi, *w.e.f.* 18-2st November, 2010.
- 21. Chumyani, S. P. Kanaujia, V. B. Singh and Sharma, A. (2012) Effect of integrated nutrient management on growth, yield and quality of tomato (*Lycopersicon esculentum* mill). Paper presented in International Conference on Biodiversity conservation and Environmental health, held by Deptt of Life Science and Bioinformatics, Assam University, Silchar, *w.e.f.* 16-17 March, 2012.
- 22. Kanaujia, S. P. and P. K. Singh (2014). Integrated nutrient management for quality production of cauliflower in acid alfisol. Paper presented in National Seminar on Emerging Challenges and Prospective Strategies for Hill Agriculture in 2050, organized by Indian Association of Hill Farming held at ICAR Research Complex for NEH Region Nagaland Center, Jharnapani, Medziphema, Nagaland, *w.e.f.* 23-25th January, 2014.
- 23. Singh, P. K., M. Z. Kithan and S. P. Kanaujia (2014). Performance of king chilli as influenced by integrated nutrient management with and without liming in acid soil under Nagaland condition. Paper presented in National Seminar on Emerging Challenges and Prospective Strategies for Hill Agriculture in 2050, organized by Indian Association of Hill Farming held at ICAR Research Complex for NEH Region Nagaland Center, Jharnapani, Medziphema, Nagaland, *w.e.f.* 23-25th January, 2014.
- 24. Kanaujia, S. P. (2014). Integrated nutrient management on yield and economics of chilli. Paper presented in National Seminar on Status of land Resources: Challenges and Solutions. Organized by Department of Rural Sociology and Community Development, Balwant Vidyapeeth Rural Institute, Bichpuri (Agra) on 8th March, 2014.
- 25. Singh, P. K., Chathavisic and S. P. Kanaujia (2014). Effect of Biofertilizers, lime and different levels of nitrogenous fertilizers on the growth and yield of garden pea. Paper presented in National Seminar on Status of land Resources: Challenges and Solutions. Organized by Department of Rural Sociology and Community Development Development, Balwant Vidyapeeth Rural Institute, Bichpuri (Agra) on 8th March, 2014.
- 26. Kanaujia, S. P. and Vidya Bhati (2014) Performance of tomato varieties under foothills condition of Nagaland. Paper presented in National Conference on Emerging challenges and opportunities in biotic and abiotic stress management held at Directorate of Rice Research, Rajendranagar, Hyderabad, *w.e.f.* 13-14, December, 2014.
- 27. Ethel Ngullie, S. P. Kanaujia, V. B. Singh, Aleminla Ao and A. K. Singh (2015). Effect of integrated nutrient management on growth, yield, nutrient uptake and soil fertility by onion. Paper presented in National Seminar on Sustainable Horticulture

vis-à-vis Changing Environment held at SASRD, Nagaland University, Medziphema, *w.e.f.* 26th-28th Feb, 2015.

- 28. Subi Taba, S. P. Kanaujia, V. B. Singh, A. Sarkar and A. K Singh (2015). Effect of organic manures and biofertilizers on growth, yield and quality of cabbage var. Shatabdi. Paper presented in National Seminar on Sustainable Horticulture vis-à-vis Changing Environment held at SASRD, Nagaland University, Medziphema w.e.f. 26th-28th Feb, 2015.
- 29. Ralte, L., S. P. Kanaujia, V. B. Singh, A. Sarkar and H.P. Chaturvedi (2015). Performance of various genotypes of capsicum under foothill condition of Nagaland. Paper presented in National Seminar on Sustainable Horticulture vis-à-vis Changing Environment held at SASRD, Nagaland University, Medziphema *w.e.f.* 26th-28th Feb, 2015.
- 30. Khatemenla, V. B. Singh, S. P. Kanaujia, C. S. Maiti and P. K. Singh (2015). Effect of zinc and boron on growth, yield and quality of onion (*Allium cepa* L.) cv. Agrifound Dark Red. Paper presented in National Seminar on Sustainable Horticulture vis-à-vis Changing Environment held at SASRD, Nagaland University, Medziphema, *w.e.f.* 26th-28th Feb, 2015.
- 31. Phom Manjai, S. P. Kanaujia, C. S. Maiti and V. B. Singh (2015). Performance of different genotypes of tomato under foothill condition of Nagaland. Paper presented in National Seminar on Sustainable Horticulture vis-à-vis Changing Environment held at SASRD, Nagaland University, Medziphema, w.e.f. 26th-28th Feb, 2015.
- 32. Pynkhrawbiang Rani, S. P. Kanaujia, Akali Sema and V. B. Singh (2015). Performance of various genotypes o garden pea under foothill condition of Nagaland. Paper presented in National Seminar on Sustainable Horticulture vis-à-vis Changing Environment held at SASRD, Nagaland University, Medziphema, *w.e.f.* 26th-28th Feb, 2015.
- 33. Nuksungla, S. P. Kanaujia, P. Alila and M. B. Sharma (2015). Performance of various okra genotypes under foothill condition of Nagaland. Paper presented in National Seminar on Sustainable Horticulture vis-à-vis Changing Environment held at SASRD, Nagaland University, Medziphema, *w.e.f.* 26th-28th Feb, 2015.
- 34. Moakala, S. P. Kanaujia, C. S. Maiti, V. B. Singh and S. K. Sharma (2015). Response of Integrated nutrient management on growth, yield and quality of broccoli (*Brassica oleracea* var. *italica*) cv. Calabrase under the foothill condition of Nagaland. Paper presented in National Seminar on Sustainable Horticulture vis-à-vis Changing Environment held at SASRD, Nagaland University, Medziphema, *w.e.f.* 26th-28th Feb, 2015.
- 35. Phom Alen, S. P. Kanaujia, Arvind Singh, A. K. Singh and Lallan Ram (2015). Performance of fenugreek genotypes under foothill condition of Nagaland. Paper presented in Inter- national seminar on Technological Interventions in Agricultural Sciences for Enhanced Productivity, Nutritional Quality and Value Addition. Organized by Hi-Tech Horticultural Society, held at Dimapur, *w.e.f.* 26th-28th Feb, 2015.
- 36. Kanaujia, S. P. (2017). Effect of integrated nutrient management on yield and economics of broccoli grown in Nagaland. Paper presented in National seminar on Recent trends and future prospects in sustainable agriculture with reference to climate change. Organized by Department of Agronomy, Janta College, Bakewar, Etawah (UP), *w.e.f.* 18-19th March, 2017.
- 37. Kanaujia, S. P. (2017). Integrated nutrient management for quality production and economics of cucumber on acid alfisol of Nagaland. Paper presented in National seminar on Recent trends and future prospects in sustainable agriculture with reference to climate change. Organized by Department of Agronomy, Janta College, Bakewar, Etawah (UP), *w.e.f.* 18-19th March, 2017.

- 38. S.P.Kanaujia (2017). Effect of integrated nutrient management on yield and economics of turmeric grown in Nagaland. Paper presented in National seminar on Recent trends and future prospects in sustainable agriculture with reference to climate change. Organized by Department of Agronomy, Janta College, Bakewar, Etawah (UP), *w.e.f.* 18-19th March, 2017.
- 39. Kanaujia, S. P. (2017). Attended 35th Group Meeting of all India Coordinated Research Project on Vegetable Crops Held at IIHR Bengaluru *w.e.f.* 24-27th June, 2017.
- 40. Kanaujia, S. P. (2017). Integrated nutrient management for quality production of cucumber on acid alfisol of Nagaland. Paper present in National conference on managing soil health for sustainable and nutritional food production Held at JNKVV, Jabalpur *w.e.f.* 28-29th October, 2017.
- 41. Moakala Changkija, Aastik Jha, Waluniba, Yongkongtula and S. P. Kanaujia (2017) Response of okra (*Abelmoschus esculentus*) to different weed management techniques under foothill condition of Nagaland. Paper is presented in National Seminar on crop production: current trend and future perspective *w.e.f.* 16-18 November, 2017.
- 42. Aastik Jha and S. P. Kanaujia (2017) Screening of different landraces/germplasm of cucumber against early blight disease under foothill condition of Nagaland. Paper is presented in National Seminar on crop production: current trend and future perspective *w.e.f.* 16-18 November, 2017.
- 43. S. P. Kanaujia, Alongba Tzudir, C S Maiti, Moakala and Aastik Jha (2018) Effect of integrated nutrient management on yield and economics of turmeric grown in Nagaland. Paper is presented in National Symposium on sSices and Aromatic crops (SYMSAC- IX) *w.e.f.* 15-17 March, 2018.
- 44. Osi Medo, C S Maiti, S. P. Kanaujia and P Alila (2018) Effect of different planting time and size of seed rhizome on growth, yield and quality of ginger. Paper is presented in National Symposium on Spices and Aromatic crops (SYMSAC- IX) *w.e.f.* 15-17 March, 2018.

Any other information

Signature

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