

RKDF University, Bhopal (M.P.)

Faculty Profile



Name the candidate	Dr. Suchi Gangwar
Husband Name	Dr. Yashwant Kurmi
Present Designation	Associate Professor , Faculty of Agriculture
Present address	H.No-35, Maya Enclave Phase-III, Nabi Bagh Berasia Road Bhopal-462038
Permanent address	Near Girls College, Chankyapuri Sehore (M.P.)
E-Mail	singh.suchi40@gmail.com
Mobil no	9407522821
Academic qualification	M. Sc (Ag.) specialization Agronomy Ph. D (Agronomy)
Experience	Five years working experience in research, and 1 year and 9 month teaching experience in the field of agriculture
Research area	Organic formulations on crop productivity, soil health, green house management and soil and plant analysis
Award	<ol style="list-style-type: none">1. Best poster presentation subject on “Effect of drip irrigation in capsicum” 22 -27 September 2014, CIAE Bhopal.2. Best poster presentation subject on“ Effect of drip irrigation in growth, yield and economics” which held on 18-24 September 2015, CIAE Bhopal.3. Best poster presentation in 3rd International Conference on Environmental Friendly Agriculture & horticulture in Planning of a Smart City held on 12th-14th December 2015 at Bhopal.
Publications	34 Articles 3 objective books are published 1 Text book published

International and National Conferences/ Seminar/ Workshop/ Symposium attended	About 12 National/International seminar and conferences were attended About 45 abstract are published in different conference/ seminar/ workshop/symposium
Radio and TV programmes	I have done about 12 radio and TV Programme (Krishi Darshan, Bhopal and Annadata, News 18 MP&CG)
Ph. D Scholar Guided	Mr. Peeyush Shrivastva Title of thesis: "Performance of organic formulations on crop productivity and soil health in Wheat under Vertisol"
FDP Organized	Nutrition and organic Kitchen Gardens for Nutrition, Development and Management during 24/02/2025 to 28/02/2025

ACADEMIC QUALIFICATIONS

Exam/Degree/ Diploma	Division / Class/Grade	% of marks / O.G.P.A.	Year of passing	Subject(s) with Major field of specialization	Board / University
Matriculation or Equivalent	First	65	1999	Math, Hindi, English, science, social science and Sanskrit	M.P. Board
HS/10+2 or Equivalent	Second	45	2001	Math, physics, chemistry, Hindi and English	M.P. Board
Bachelor's degree	First	68.20	2007	Agriculture	JNKVV Agriculture University Jabalpur (M.P.)
Master's	First	70.03	2010	Agronomy	JNKVV

Degree or Equivalent					Agriculture University Jabalpur (M.P.)
Doctorate Degree (Ph. D)	First	72.20	2015	Agronomy	JNKVV Agriculture University Jabalpur (M.P.)
PGDCA	First	74.34	2007	-	AISECT Bhopal

EMPLOYMENT RECORD & EXPERIENCE

S. No.	Designation	Organization	Period		Duration (Years, months)	Nature of work
			From	to		
1.	Senior Research Fellow	ICAR-Indian Institute of Soil Science, Bhopal	8 Feb 2014	20 Jun 2014	5 Months	Research work
2.	Senior research fellow	ICAR-Central Institute of Agricultural Engineering, Bhopal	31 July 2014	30 March 2017	2 year and 7 month	Research work as well as extension work and teaching
3.	Senior research fellow	ICAR-Central Institute of Agricultural Engineering, Bhopal	6 JUNE 2017	10 May 2018	11 Months	Research work as well as extension work and teaching
4.	Research Associate	ICAR-Central Institute of Agricultural Engineering, Bhopal	11 May 2018	31 March 2019	11 Months	Research work
	Associate	RKDF University,	15 July	Till date	-	Teaching

	Professor	Bhopal	2019			and Research
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RESEARCH PAPERS PUBLICATION

S. No	Research Topic	Name of the journal	Hyperlink
1.	K. V. Ramana Rao, Suchi Gangwar , Arpna Bajpai, Lavesh Chourasia and Kumar Soni (2018). Energy Assessment of Rice Under Conventional and Drip Irrigation Systems.	Water Resources Management, Library 78, https://doi.org/10.1007/978-981-10-5711-3_2	https://doi.org/10.1007/978-981-10-5711-3_2
2.	RAO, K. V. R., Gangwar, S. , Keshri, R., Chourasia, L. Bajpai, A., Soni, K.(2017). Effects of drip irrigation system for enhancing rice (<i>Oryza sativa</i> L.) yield under system of rice intensification management.	Applied Ecology and Environmental Research 15(4):487-495.	https://www.aloki.hu/pdf/1504_487495.pdf
3.	K.V.R Rao, R. Keshari, S. Gangwar , L. Chourasis, A. Bajpai and K. Soni (2016). Performance of pea under different irrigation systems.	Legume Research.40: 559-561	doi10.18805/lr.v0iOF.4482
4.	Gangwar, S. and Dubey, M.(2012) Effect on N and P uptake by chickpea (<i>Cicer arietinum</i> L.) as influenced by micronutrients and bio-fertilizers.	Legume Res. 35 (2): 164-168	https://arccjournals.com/journal/legume-research-an-international-journal/ARCC526
5.	Dubey, M and Gangwar, S. (2013). Management of weeds in irrigated groundnut under satpura plateau and hill zone.	Legume research. 36(4):364-367	https://arccjournals.com/journal/legume-research-an-international-journal/LR-2740
6.	KVR Rao and Suchi Gangwar (2019). Energy assessment of wheat under conventional and drip irrigation systems.	International Journal of Chemical Studies. JCS 2019; 7(1): 664-669	https://www.chemijournal.com/archives/2019/vol7issue2/PartL/7-1-451-255.pdf
7.	K.V.R.Rao, P. Aherwar, P.C. Jena, K.	Int.J.Curr.Microbiol.	https://www.ijcmas.com/ab

	Soni and S. Gangwar (2019). Utilization of Solar Power for Operating Micro Irrigation Systems.	App.Sci (2019)8(2): 3443-3448	stractview.php?ID=12440&vol=8-2-2019&SNo=402
8.	KV Ramana Rao, Pushplata Aherwar, Suchi Gangwar , Kumar Soni, Deepika Yadav (2018). Growth, Yield, Economics, Water Use Efficiency and Microbial Functions of Pigeon Pea Crop influenced by Drip Irrigation with Plastic Mulch.	Int.J.Curr.Microbiol. App.Sci (2018) 7(12): 2284-2290.	https://www.ijcmas.com/7-12-2018/K.V.%20Ramana%20Rao,%20et%20al.pdf
9.	Suchi Gangwar , Arpna Bajpai, K.V.R.Rao, Lavesh Chourasia and Kumar soni (2017). Effect of duration of plastic mulch on potato (<i>solanum tuberosum</i> L.) growth and yield under drip irrigation.	The Bioscan 12(1): 527-530	
10	KVR Rao, Suchi Gangwar , Pushplata Aherwar and Deepika Yadav (2019). Growth, yield, economics and water use efficiency of onion (<i>Allium cepa</i> L.) under different micro irrigation systems.	Journal of Pharmacognosy and Phytochemistry 2019; 8(3): 3866-3869	https://www.phytojournal.com/archives/2019/vol8issue3/PartBE/8-3-212-766.pdf
11	K. V. R. Rao, A. Bajpai, S. Gangwar ,L. Chourasia, K. Soni (2017). Effect of Mulching on Growth, Yield and Economics of Watermelon (<i>Citrullus lanatus</i> Thunb).	Environment & Ecology 35 (3D) : 2437—2441	https://environmentandecology.com/wp-content/uploads/2025/03/MS7-1-10.pdf
12	Rao K.V.R., Gangwar Suchi , Bajpai Arpna, Chourasia Lavesh and Soni Kumar (2016). Effect of different mulches on the growth,yield and economics of tomato (<i>Lycopersicon Esculentum</i>).	International Journal of Agriculture Sciences Volume 8, Issue 44, 2016, pp.- 1885- 1887	https://www.bioinfopublication.org/pages/article.php?id=BIA0002931
13	KV Ramana Rao, Suchi Gangwar , Arpna Bajpai, Lavesh Chourasiya, Kumar Soni (2017). Influence of growth, yield and quality of guava (<i>Psidium guajava</i> L.) by drip irrigation and fertigation.	Journal of Applied and Natural Science 9(1): 642-645	DOI: https://doi.org/10.31018/jans.v9i1.1245
14	K.V.R.Rao, A. Bajpai, S. Gangwar , L.	Crop Research 17	DOI :10.5958/2348-7542.2016.00029.2

	Chourasis and K. Soni (2016). Maximising water productivity of wheat crop by adopting drip irrigation.	(1): 163-168	
15	Suchi Gangwar , K.R. Naik, A. Jha and A. Bajpai (2016).Effect of organic nutrient management system on rice based cropping system.	Crop Research 17 (1): 8-12	DOI :10.5958/2348-7542.2016.00002.4
16	Gangwar, S. , and Dubey,M. (2013). Impact of organic nutrient management practices on quality of basmati rice (<i>Oryza sativa</i> L.).	Crop Research 46 (1,2,&3): 6-10	https://gauravpublications.com/journal/crop-research/volume-46/issue-1to3-july-december/002
17	Gangwar,S. and Dubey, M. (2012) Chickpea (<i>Cicer arietinum</i> L.) root nodulation and yield as affected by micronutrients applications and rhizobium inoculation.	Crop Research 44(1&2): 37-41	https://www.academia.edu/27173135/Chickpea_Cicer_arietinum_L_root_nodulation_and_yield_as_affected_by_micronutrients_application_and_Rhizobium_inoculation
18	Gupta, S.C., Gangwar,S. and Dubey,M. (2012) Effect of micronutrients and biofertilizers on growth, yield attributing characters , yield and economics of chickpea (<i>Cicer arietinum</i> L.).	Journal of Soils & Crops 22 (2): 287-291	
19	Gupta, S.C. and Gangwar, S. (2012) Effect of molybdenum, iron and microbial inoculants on symbiotic traits, nutrient uptake and yield of chickpea.	Journal of Food Legumes 25 (1): 45-49.	
20	Gangwar S. , Naik K.R. and Dubey M. (2014). NPK content of seed grain and straw influenced by different organic nutrient management under rice based cropping systems.	Plant Archives 14 (1): 549-551	http://plantarchives.org/PDF/Vol.%2014(1)%20(549-551).pdf
21	Gangwar,S. and Dubey, M.(2013).Study on nitrogen, phosphorous and potassium content in seed and straw of different genotypes of soybean.	Plant archives.13 (2): 671-674	

22	Gangwar,S. Dubey,M. and Shakya,P. (2012) To study the economics of sorghum (Sorghum bicolor L.) and Black gram (Vigna mungo L.) intercropping system.	Plant Archives. 12 (1): 703-705	https://www.researchgate.net/publication/291736006 <u>To study the economic s of sorghum Sorghum Bicolour L and black gram Vigna Mungo L interc ropping system</u>
23	Dubey,M. and Gangwar,S. (2012) Effect of chemical weed control of imazethapyr (pursuit) in groundnut Var. TG-24.	Plant Archives.12 (2): 675-677	https://www.researchgate.net/publication/292645643 <u>Effect of chemical wee d control of imazethapyr pursuit in groundnut VA R TG-24</u>
24	Dubey,M and Gangwar,S. (2013).Efficacy of different chemicals for weed control in soybean under kymore plateaue and satpura hill zones of Madhya Pradesh, India.	Plant archives.13 (2) 725-729	https://www.researchgate.net/publication/293100826 <u>Efficacy of different che micals for weed control i n soybean glycine_max under Kymore plateaue and Satpura hill zones o f Madhya Pradesh India</u>
25	Dubey M, Agrawal K.K., Vishwakarma S.K. and Gangwar S. (2014). Effect of different nutrient management and cropping system on soil microbial growth and rice equivalent yield in different rice based cropping systems.	Plant Archives 14 (1): 193-196	http://plantarchives.org/PDF/Vol.%2014(1)%20(253-255).pdf
26	Dubey M., Agrawal K.K. and Gangwar S. (2014) . Effect of different nutrient management and cropping system on weed intensity, weed biomass, rice equivalent yield and production efficiency in different rice based cropping systems.	Plant Archives 14 (1): 253-255	https://www.researchgate.net/publication/293096483 <u>Effect of different nutrie nt management and cro pping system on weed i ntensity weed biomass ri ce equivalent yield and production efficiency in d ifferent rice based croppi ng systems</u>
27	A Gupta, KVR Rao, Suchi Singh,	International Journal	https://www.chemijournal.c

	Kumar Soni and Chetankumar Sawant (2019). Water productivity and yield of baby corn (<i>Zea mays</i> L.) as influenced by irrigation levels under subsurface drip irrigation.	of Chemical Studies 2019; 7(5): 128-135	om/archives/2019/vol7issue5/PartC/7-4-820-553.pdf
28	Gangwar, S. , and Dubey, M. (2013). Nutrient uptake and balance in soybean as influenced by application of sulphur, iron and zinc.	JNKVV Res. J. 47 (1):49-52.	
29	Dubey,M., Agrawal, K.K., Vishwakarma , S.K., and Gangwar, S. (2013). Effect of nutrient management and cropping system on growth, yield attributes and soil microbial population under different rice based cropping systems in Madhya Pradesh.	JNKVV Res. J. 47 (2): 145-148	https://plantarchives.org/PDF/Vol.%2014(1)%20(253-255).pdf
30	Yashwant Kurmi, Suchi Gangwar , Dheeraj Agrawal, Satrughan Kumar, and Hari Shanker Srivastava, "Leaf image analysis-based crop diseases classification," Signal, Image and Video Processing (SIViP), Oct. 2020,	Signal, Image and Video Processing https://doi.org/10.1007/s11760-020-01780-7 .	
31	Yashwant Kurmi and Suchi Gangwar (2021). A leaf image localization based algorithm for different crops disease classification.	Information Processing in Agriculture Publisher: Elsevier	https://www.sciencedirect.com/science/article/pii/S21431732100024X
32	K.V. Ramana rao*, Suchi Gangwar , Kumar Soni and Deepika Yadav (2022).Influence of Drip Fertigation on quality and yield parameters of mango (<i>Mangifera Indica</i>).	Asian Jr. of Microbiol. <i>Biotech. Env. Sc.</i> Vol. 24, No. (2) : 2022 : 397-400	https://www.envirobiotechjournals.com/AJMBES/vol%2024%20issue%202/AJ-32.pdf
33	K.V. Ramana Rao, C.K. Saxena, C.D. Singh, Kumar Soni and Suchi Gangwar (2022). Water Productivity of Capsicum and Tomato under different Growing Environments.	Indian Journal of Ecology (2022) 49(3): 763-767	https://www.researchgate.net/publication/369976497_Water_Productivity_of_Capsicum_and_Tomato_under_different_Growing_Environments
34	Peeyush Srivastav AND Suchi Gangwar (2025).Effect of organic manures on IMPROVING Growth and yield of wheat (<i>Triticum Aestivum</i> L)	Asian Jr. of Microbiol. <i>Biotech. Env. Sc.</i> Vol. 27, No. (1): 105-108	https://www.researchgate.net/publication/391126804_EFFECT_OF_ORGANIC_MANURES_ON_IMPROVING_GROWTH_AND_YI

			<u>ELD OF WHEAT TRITICUM AESTIVUM L</u>
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Conference/ Seminar attended

1. Agriculture diversification, climate change management and livelihoods. 26-30 November 2012, New Delhi “Third International Agronomy Congress”.
2. Weed threat to agriculture, biodiversity and environment. 19-20 April 2012, Kerala “Biennial Conference of Indian Society of Weed Science”.
3. National seminar on effect of environmental factors on personality development. 9-10 December 2011, Jabalpur.
4. National conference on “Changing Scenario of Food Science, Technology and Agricultural Products” 11-12, November 2011, Jhansi.
5. National Seminar on “Restructuring of irrigated Agriculture status & Strategies” 15-17 March 2011, Jabalpur.
6. Emerging challenges in weed management, 15-17 February, 2014, Jabalpur. “Biennial Conference of Indian Society of Weed Science”.
7. National seed congress on “Welfare economic prosperity of the Indian farmer through seeds” 21-23 December 2012, Raipur.
8. National seminar on “Right to information as a tool to empower the citizens” 31Jan.-1Feb. 2014, Jabalpur.
9. International conference on “Sustainable Development” 13-14 February 2014, Jabalpur.
10. International Soybean Research Conference February 22-24, 2014, Indore, India.
11. 3rd International conference on environmental friendly agricultural and horticulture in planning of a smart city which was held on 12th-14th December 2015 at Bhopal.
12. National Symposium on Vegetable Legumes for Soil and Human Health February 12-14, 2016.

Paper presented in different National/ International Seminar/Conference

1. Ahmad,A., Verma,N., Dubey, M. and **Gangwar,S.** (2012) Response of fodder varieties of cowpea to phosphorus application. Extended summaries *third International Agronomy congress* (26-30 Nov. 2012) held at New Delhi, India. Vol (2):pp-1229.
2. **Gangwar, S.**, Dubey, M., Verma, N. and Ahmad, A. (2012) Response of chickpea to micronutrients as soil and seed application with bio-fertilizer inoculation. Extended summaries *third International Agronomy congress* (26-30 Nov. 2012) held at New Delhi, India. Vol (2):pp-1092
3. Naik, K.R., Koutu,G.K., Nayak,S., Verma, N. and **Gangwar, S.** (2012) Efficacy of seed priming chemicals on productivity of rice hybrids under SRI . Extended summaries *third International Agronomy congress* (26-30 Nov. 2012) held at New Delhi, India. Vol (2):pp-803.
4. Nahar,A., Naik,K.R., Nayak,S., **Gangwar,S.** and Verma,N. (2012) Effect of phosphorus levels on forage yield of promising genotypes of rice bean. Extended summaries *third International Agronomy congress* (26-30 Nov. 2012) held at New Delhi, India. Vol (2):pp-1027.
5. Verma, N., Vishwakarma, S., **Gangwar, S.** and Agrawal, K.K. (2012) Productivity and profitability of diversified rice-wheat cropping system under Kymore Plateau and Satpura Zill zone of M.P. Extended summaries *third International Agronomy congress* (26-30 Nov. 2012) held at New Delhi, India. Vol (1):pp-1265
6. Vishwakarma, S.K., Verma, N., Agrawal, K.K., Dubey, M. and **Gangwar, S.** (2012) Study of weed flora and weed control efficiency under diversification and intensification of rice based cropping systems. Extended summaries *third International Agronomy congress* (26-30 Nov. 2012) held at New Delhi,India. Vol (1): pp-621.
7. Agrawal, K.K., Dubey, M. and **Gangwar, S.** (2012) Effect of organic, inorganic and integrated nutrient management on grain yield of basmati rice in rice-based cropping system. Extended *summaries third International Agronomy congress* (26-30 Nov. 2012) held at New Delhi, India. Vol (1):pp-610.
8. Dubey, M. and **Gangwar, S.** (2012) Study of cultural and chemical weed management practices on weed flora in groundnut under Kymore Plateau and Hill Region. Extended summaries *third International Agronomy congress* (26-30 Nov. 2012) held at New Delhi,India. Vol (1):pp-611.
9. **Gangwar, S.**, Naik, K.R., Nayak, S., Koutu, K.G. and Verma, N. (2010) Impact of planting geometry and fertility levels on productivity of hybrid maize. . Extended summaries *third International Agronomy congress* (26-30 Nov. 2012) held at New Delhi,India. Vol (1):pp-374.
10. Dubey, M., **Gangwar, S.**, Verma, N. and Smita, S. (2012) Effect of nutrient management and cropping system on weed dynamics in rice based cropping systems. *Biennial Conference of Indian Society of weed science on weed threat to Agricultural Biodiversity and Environment.* (April 19-20) held at Kerala Agricultural University, Thrisur.Vol-(1)pp-44.

11. Verma, N., Dubey, M. and **Gangwar, S.** (2012) Study of weed flora and weed control efficiency under diversification and intensification of rice based cropping systems. *Biennial Conference of Indian Society of weed science on weed threat to Agricultural Biodiversity and Environment.* (April 19-20) held at Kerala Agricultural University, Thrisur.Vol-(1)pp-117.
12. **Gangwar,S.**, Dubey,M. and Verma,N. (2012) Soybean growth and productivity affected by weed. *Biennial Conference of Indian Society of weed science on weed threat to Agricultural Biodiversity and Environment.* (April 19-20) held at Kerala Agricultural University, Thrisur.Vol-(1)pp-135.
13. Dubey,M., and **Gangwar,S.** (2012)Effect of chemical weed control of imazethpyr in groundnut Var. TG-24. *Biennial Conference of Indian Society of weed science on weed threat to Agricultural Biodiversity and Environment.* (April 19-20) held at Kerala Agricultural University, Thrisur.Vol-(1)pp-138.
14. **Gangwar,S.**, Dubey,M.,Verma,N. and Chaudhry,P. (2011) Environment, culture and genetic factor affecting human personality development. *National seminar on effect of Environmental Factor on Personality Development.* (9th and 10th December) held at Jabalpur. Vol(1): pp-47
15. Dubey,M., **Gangwar,S.**, Verma,N. and Dongre,P. (2011) Factor affecting personality development. *National seminar on effect of Environmental Factor on Personality Development.* (9th and 10th December) held at Jabalpur. Vol (1): pp-37.
16. Verma,N., Dubey,M., **Gangwar,S.** and Chaudhari, P. (2011) Criminal behaviour and personality disorder. *National seminar on effect of Environmental Factor on Personality Development.* (9th and 10th December) held at Jabalpur. Vol (1):pp-9.
17. Chaudhari,P.,Dubey,M., **Gangwar,S.**, and Verma,N. (2011) Role of genetic makeup for personality development. *National seminar on effect of Environmental Factor on Personality Development.* (9th and 10th December) held at Jabalpur. Vol (1): pp-42
18. **Gangwar,S.**, Dubey,M., Verma,N. and Chaudhari,P. (2011) Combined effect of micronutrients and biofertilizers on protein content in chickpea (*Cicer arietinum* L.). *National Conference on Changing Scenario of food Science, Technology and Agricultural products.* (11 &12 December) held at Jansi. Vol (2) : pp-94
19. Chaudhari, P., **Gangwar,S.**, Dubey,M. and Verma, N. (2011) Genetic variability and character association of quality traits in rice under different water regimes. *National Conference on Changing Scenario of food Science, Technology and Agricultural products.* (11 &12 December) held at Jansi.Vol (2):pp-95
20. Dubey,M., **Gangwar,S.**, Verma,N. and Chaudhari,P. (2011) Effect of chemical weed control on growth and quality of groundnut (*Arachis hypogaea* L.). *National Conference on Changing Scenario of food Science, Technology and Agricultural products.* (11 &12 December) held at Jansi.Vol (2):pp-92
21. Verma,N., Dubey, M., **Gangwar,S.** and Chaudhari, R. (2011) Effect of different doses of phosphorus in quality of fodder cowpea. *National Conference on Changing Scenario of food Science, Technology and Agricultural products.* (11 &12 December) held at Jhansi.Vol (2):pp-96.
22. Dubey,M.,**Gangwar,S.**,Verma,N and Pongle,S.(2012).Priorities of agriculture and rural development. Sustainable Rural Development in India Challenges and Strategies (National Conference on Rural Development).Vol (1):251-260.

23. **Gangwar, S.**, Dubey, M., Verma, N. and Chaudhary, P. (2012). Impact of organic nutrient management in seed quality of wheat. National Seed Congress 21-23 December 2012, Chhattisgarh. pp-32.
24. Dubey, M., **Gangwar, S.**, Verma, N. and Chaudhary, P. (2012). Effect of nutrient management on growth, yield and quality of basmati rice. National Seed Congress 21-23 December 2012, Chhattisgarh. pp-46.
25. Patel, A., Chaudhary, P., Verulkar, S.B., **Gangwar, S.**, Dubey, M. and Verma, N. National Seed Congress 21-23 December 2012, Chhattisgarh. pp-56.
26. **Gangwar, S.**, Dubey, M., Verma, N. and Dongre, P. (2013). Study of organic nutrient management in quality of basmati rice. INNOVATIONS IN SEED RESEARCH AND DEVELOPMENT XIII ISST National Seed Seminar 2013, Bengaluru. pp:27-28
27. **Gangwar, S.**, Megha, D and Pratibha Singh (2014). Right to information for panchayati raj system. National seminar on Right to information tool to empower the citizen. 31st Jan to 1st Feb 2014 held at Jabalpur pp: 40.
28. Megha D., **Gangwar, S** and Pratibha Singh (2014). Right to information Act and the role of media. National seminar on Right to information tool to empower the citizen. 31st Jan to 1st Feb 2014 held at Jabalpur pp: 19.
29. Pratibha S., Raghav, P., Yadav, N. and **Gangwar, S.** (2014). Right to information and panchyati raj. National seminar on Right to information tool to empower the citizen. 31st Jan to 1st Feb 2014 held at Jabalpur pp:25.
30. **Gangwar, S.** and Megha ,D. (2014). Role of civil society in sustainable development. International Conference On Sustainable Development 13-14 February., 2014 held at Jabalpur pp: 16.
31. Dubey, M. and **Gangwar, S.** (2014). The impact of the financial and economic crisis on sustainable development and their social implications. International Conference On Sustainable Development 13-14 February., 2014 held at Jabalpur pp:32.
32. Dubey, M., Agrawal, K.K., Kewat, M.L., and **Gangwar, S.** (2014). Effect of different nutrient management and cropping system on weed intensity, weed biomass, grain yield and economics in different rice based cropping systems. Biennial Conference of Indian Society of Weed Science on "Emerging Challenges in Weed Management" February 15-17, 2014. Directorate of Weed Science Research, Jabalpur, Madhya Pradesh, INDIA pp: 118.
33. **Gangwar, S.**, Naik, K.R., and Dubey, M. (2014). Effect of organic nutrient sources on weed dynamics under rice based cropping systems. Biennial Conference of Indian Society of Weed Science on "Emerging Challenges in Weed Management" February 15-17, 2014. Directorate of Weed Science Research, Jabalpur, Madhya Pradesh, INDIA pp: 137.
34. Rathore, A., Naik, K.R., Tiwari, A., Dubey, M., and **Gangwar, S.** (2014). Efficacy of chlorimuron-ethyl against weeds in transplanted rice. Biennial Conference of Indian Society of Weed Science on "Emerging Challenges in Weed Management" February 15-17, 2014. Directorate of Weed Science Research, Jabalpur, Madhya Pradesh, INDIA pp: 229.
35. Nishant, **Gangwar, S.**, and Singh, P. (2014). Effect of metribuzin in combination with clodinafop, sulfosulfuron and carfentrazone on weed population and yield of wheat. Biennial Conference of Indian Society of Weed Science on "Emerging

- Challenges in Weed Management” Februry 15-17, 2014. Directorate of Weed Science Research, Jabalpur, Madhya Pradesh, INDIA pp: 230.
36. Megha, D., Kewat, M.L. and **Gangwar, S.** (2014).Management of weed through new chemical molecule in soybean under Kymore Plateau and Satpura Hills of Madhya Pradesh. International soybean research conference 22-24 Feb. Page: 190.
 37. **Gangwar, S.** and Dubey, M. (2014). Study on growth, yield attributing characters and nutrient uptake in soybean as influenced by different genotypes. International soybean research conference 22-24 Feb. Page: 226.
 38. **Suchi Gangwar**, Rao. K.V.R, Saxena, C.K., Arpna Bajpai, L. Chourasis and K. Soni (2015). Influence of drip irrigation and fertigation on tomato under open field, shade net and polyhouse. 3rd International conference Environmental Friendly Agriculture, Horticulture in Planning of a Smart city. Pp: 144.
 39. K.V.R.Rao, A.Bajpai, **S. Gangwar**, K. Soni and L. Chourasis (2016). Evaluation of drip irrigation and fertigation on capsicum under open field, shade net and polyhouse. 3rd International conference Environmental Friendly Agriculture, Horticulture in Planning of a Smart city. Pp: 154.
 40. K.V.R.Rao,A. Bajpai, R. Keshri, **S. Gangwar**, L. Chourasia and K. Soni (2016). Performance of Pea under different irrigation systems. National Symposium on Vegetable Legumes for Soil and Human Health. February 12-14. Pp: 340.
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BOOK PUBLISHED

S.No	Name of publication	Authors	Year	Publisher
1	Objective Agronomy	Deshmukh, Megha Dubey and Suchi Gangwar	2013	Jain Brothers, New Delhi
2	Competitive Agronomy	Dr K.R.Naik, Suchi Gangwar and Megha Dubey	2013	New Vishal Publication New Delhi
3	Instant Agriculture Facts	Dr. Sunil Kumar Dwivedi Dr. Anubha Upadhyay Dr. Prabharani Chaudhari Dr. Suchi Gangwar Dr. Megha Dubey	2014	Kushal Publication and Distributors , Varanasi
4	A text book of “Sanrakshat Kheti Ke Antergat Satat Fasal Prabandhan”	KVR Rao, Suchi Gangwar , Arpna Bajpai,Lavesh Chourasiya and Kumar Soni	2017	Scientific Publisher Jodhpur

TV PROGRAMMES

Sl. No.	Name of the Programme (TV)	Topic	Details of programme (Date/Year of broadcast)
1.	Krishi Darshan, Bhopal	SRI technology in paddy	2-09-2016
2.	Krishi Darshan, Bhopal	Insect management in <i>kharif</i> crops	6-09-2016
3.	Anna Data, ETV Madhya Pradesh	Cultural Practices of Green Gram	20-07-2017
4.	Anna Data, ETV Madhya Pradesh	Rose cultivation	12-09-2017
5.	Anna Data, ETV Madhya Pradesh	Mango cultivation	2-10-2017
6.	Annadata, News 18 MP&CG	Nursery Management of Cabbage	9-06-2018
7.	Annadata, News 18 MP&CG	Marigold cultivation	15-08-2018
8.	Krishi Darshan, Bhopal	Protected cultivation	23 -02-19
9	Annadata, News 18 MP&CG	Strawberry cultivation practices	30/03/2019
10	Annadata, News 18 MP&CG	Gerbera cultivation	02/04/2019
11	Annadata, News 18 MP&CG	Brinjal cultivation practices	30/04/2019
12	Annadata, News 18 MP&CG	Chilli cultivation practices	1/05/2019
13	Krishi Darshan	Deep Ploughing	13/05/2024

	(Doordarshan)		
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