

CURRICULUM VITAE

Dr.Saurabh Sharma

Associate Professor

Department of Agricultural Extension Education, NU: SAS, Medziphema Campus, District:
Dimapur, Nagaland -797106

Email: saurabh@nagalanduniversity.ac.in

Contact No. +917906616959

Education

- **Ph.D** in Extension Education, CCS University, Meerut (U.P)
- **M.Sc (Ag)** in Extension Education, CCS University, Meerut (U.P)
- **B.Sc. Ag & A.H**, GBPUA&T, Pantnagar (U.K)

Courses taught

PhD Courses:

EXT 603:Technology Commercialisation and Incubation: 3(2+1) Credit

PG Courses:

EXT 507: Human Resource Development: 3(2+1) Credit

UG Courses:

EXT 101:Rural sociology and educational Psychology: 2(2+0) Credit

Research Publications

- Sharma, S., Jha, K. K., &Thangjam, B. 2024. Digital Transformation in India: Perspectives, Challenges, and Future. *Research Journal of Agricultural Sciences - An International Journal*.**15**(01): 31–36.
- Sharma, S., & Singh, R. 2023. Enhancement of Landless and Marginal Farmers through Entrepreneurship Training on Goat Farming. *Indian Journal of Extension Education*.**59**(4), 58–61.
- Sharma, S., Panke, S., &Korake, R. 2021. Study of socio-economic and psychological characteristics of distress farmers of Beed district. *Journal of Community Mobilization and Sustainable Development*.**16**(3): 824–828.
- Singh, B., Hadiyal, S., Rathod, R., Sharma, S., & Prasad, A. 2020. Entrepreneurship development of landless and marginal farmers through training. *Indian Journal of Extension Education*.**56**(4): 186–189.
- Kumar, S., Singh, R. P., & Sharma, S. 2012. Evaluation of training on backyard poultry: A case of entrepreneurship development among small and marginal farmers. *Indian Journal of Extension Education*.**48**(1&2): 65–67.
- Singh, B., Sharma, S., Patel, H. S., & Singh, S. P. 2020. Community radio: an Important tool for reach to unreached — an overview. *Progressive Research* **15**(3): 153–155.
- Sharma, S., Joshi, R., &Korake, R. 2020. Study on menstrual cycle of adolescent girls of rural area of Ambajogai Tehsil of Beed district. *The Pharma Innovation Journal*. 9(1): 31–334.
- Sharma, S., &Bharad, R. 2020. Effect of fenugreek seeds and rajma type-2 diabetic patients. *The Pharma Innovation Journal*.**9**(5): 152–154.

- Sharma, S., & Bharad, R. 2019. Study of health behavior, dietary habits, physical activity and body mass Index of farm men & women. *The Pharma Innovation Journal* **8**(7): 175–178.
- Sharma, S., & Singh, M. 2019. Information sources and channels mostly preferred by sugarcane growers. *Progressive Agric.* **19**(1): 85–87.
- Sharma, S., Kumar, S., & Srivastav, D. K. 2016. Quantification of factor productivity in pigeon pea through front line demonstration. *Progressive Agriculture.* **16**(2): 241–244.

Books Published

| Sl. No. | Title with Page nos., Publisher & ISSN/ ISBN No. |
|---------|---|
| 1. | Book title: Prasar Shiksha avamPrabandhan , Rama Publication house (U.P.) 2014-15, ISBN:978-93-84479-01-5 |
| 2. | Book Title: Technological gap and constraints analysis in rice crop; Author: Dr. Saurabh Sharma, Publisher: Scholars' press, Germany ISBN:978-3-639-51904-4 |
| 3. | Book Title: Personality Development Author: Dr. Saurabh Sharma Editor: Dr. D.V. Rai Publisher: Lambert Academic publishing, Germany ISBN:978-3-330-33319-2 |
| 4. | Book Title: Technological gap and constraints in sugarcane production Author: Dr. Surendra Kumar & Dr. Saurabh Sharma Publisher: Lambert Academic publishing, Germany ISBN:978-3-659-80623-0 |
| 5. | Book Title: Production and management practices for dairy bovines Author Dr. Brijendra Singh & Dr. Saurabh Sharma Publisher: Lambert Academic publishing, Germany ISBN:978-3-659-79169-7 |
| 6. | Book Title: An Integrated Management of Chilli Die-back & fruit rot Author Dr. D.K. Srivastav Edited by: Dr. Saurabh Sharma Publisher: Scholars' press, Germany ISBN: 978-3-639-71261-2 |
| 7. | Advances in Agricultural Extension, Volume-1, AKiNik Publication, New Delhi, 2019, ISBN:978-93-5335-290-5 |
| 8. | Advances in Agricultural Extension, Volume-2, AKiNik Publication, New Delhi, 2019, ISBN:978-93-5335-412-1 |
| 9. | Advances in Agricultural Extension, Volume-6, AKiNik Publication, New Delhi 2020, ISBN:978-93-89680-97-3 |
| 10. | Advances in Agricultural Extension, Volume-9, AKiNik Publication, New Delhi, 2020, ISBN:978-93-90541-55-3 |
| 11. | Advances in Agricultural Extension, Volume-10, AKiNik Publication, New Delhi, 2020, pages-123 ISBN:978-93-90541-56-0 |
| 12. | Doubling Farmers Income, AKiNik Publication, New Delhi, 2019, pages-98 ISBN:978-93-5335-972-0 |

Book Chapters Published

| Sl. No. | Title with Page nos. | Details of Conference Publication |
|---------|--|---|
| 1. | Ajay Kumar Singh and Saurabh Sharma; Dhan-Ghanhu Phasal Chakra keAntergathGanhumeinShunyaKarshantaknikiupyogitaevamuskasamajikarthikankeshan, pg 256-260 | Indian scientist and Industrial Research Magazine, National Physical Laboratory, New Delhi |
| 1. | Saurabh Sharma, B.K. Sharma & B.D. Tyagi; Factors affecting rice production technological gap among small categories of farmers, Impact; Assessment Studies. Pg Nos.-459-466 | The secretary, ISEE, Division of Agricultural Extension, IARI, ND-12 ISSN No. |
| 2. | Saurabh Sharma, D.K. Srivastav and R.K. Singh; Effect of Mo, Fe &S on yield quality and nutrient use efficiency in Pea (<i>Pisum sativum</i>), Pg No.-3-8 | National Seminar on Emerging trends in science and technology in 21 st Century Sponsored by Department of Higher Education Govt. of U.P. held at Maharana Praratap Govt. P.G. College, Hardoi, on dated 25-26 February 2014 Published by: YugantarPrakashan Pvt. Ltd. New Delhi. 2014, pp: 3-8 |
| 3. | Saurabh Sharma, D.V. Rai, Deepika Saini, Surjeet Kumar Arun; Study of preferred information source and channels by the rapeseed-mustard growers, Published in: Advances in Biodiversity conservation for sustainable Development, Pg. Nos.192-194 | International Conference on advances in agricultural and bio-diversity conservation for sustainable development held at CCS University, Meerut on 27-28 October 2017 published by: Parmar Publishers and Distributors, 854, KG Ashram, Bhuinphod, Govindpur Road, Dhanbad-828109, Jharkhand, India2018, pp:192-194 ISBN No.978-93-84113-90-2 |
| 4. | Saurabh Sharma, D.K. Srivastav and MunendraKumar; Impact assessment of oilseed based front line demonstration on rapeseed and mustard. Pg Nos. 1934-1937 | National Conference on global research initiative for sustainable agriculture and allied sciences during 12-13 December 2015held at RVSKVV, Gwalior Progressive Research – An International Journal Society for Scientific Development in Agriculture and Technology Volume 10 (Special-IV): (2015) Meerut (U.P.) INDIA Print ISSN : 0973-6417, Online ISSN : 2454-6003 |
| 5. | Brijendra Singh Rajawat, Saurabh Sharma, PankajLavania and Mitesh Gaur;Limitation in dairy farming during animal rearing and management, Pg Nos. 1624-1626 | National Conference on innovative and current advances in Agriculture and allied Sciences held at Prof. JayashankerTelanga State Agriculture University, Rajendra Nagar, Telenga on dated December 10-11, 2016 published in Progressive Research – An International Journal Society for Scientific Development Print, Agriculture and Technology Volume 11 (Special-III): 1624-1626 (2016) Meerut (U.P.) INDIA Print ISSN: 0973-6417, Online ISSN: 2454-6003 |
| 6. | Surendar Kumar, Saurabh Sharma , and SuhasPanke; Training Management | Advances in Agricultural Extension, Volume-1, Publisher: AkiNik Publications169, C-11, Sector - 3, Rohini, Delhi-110085, India |
| 7. | Saurabh Sharma , Teshu Kumar, Niharika Ojha and Uttam Tripathi; Principles and Techniques of Veterinary and Animal Husbandry Extension | Advances in Agricultural Extension, Volume-2, Publisher: AkiNik Publications, 169, C-11, Sector - 3, Rohini, Delhi-110085, India |
| 8. | Surendar Kumar, Saurabh Sharma , Teshu Kumar, G.C. Ojha, <i>et al.</i> ; Front Line Extension Approaches | Advances in Agricultural Extension, Volume-2,AkiNik Publications 169, C-11, Sector - 3,Rohini, Delhi-110085, India |
| 9. | Teshu Kumar, Saurabh Sharma & Subash Jawala: Basic principles of farm management | Advances in Agricultural Extension, Volume-2,AkiNik Publications 169, C-11, Sector - 3,Rohini, Delhi-110085, India |
| 10. | Teshu Kumar, Saurabh Sharma & Subash Jawala: Home economics and management | Advances in Agricultural Extension, Volume-2,AkiNik Publications169, C-11, Sector - 3,Rohini, Delhi-110085, India |

Other publications

Extension folders

1. Ajay Kumar Singh, Surendar Kumar Sharma, S.P.S Yadav and Saurabh Sharma: Zero tillage technique in Wheat Production, 2002, Published by: Project Directorate for Cropping Systems Research, Meerut (U.P.)
2. Ajay Kumar Singh, Surendar Kumar Sharma and Saurabh Sharma: Zero tillage technique for wheat production, 2004, Published by: Project Directorate for Cropping Systems Research, Meerut (U.P.)
3. Saurabh Sharma and J.K. Kannoujia: Soyabean seed production, 2011, KVK, Sehore (M.P)
4. Saurabh Sharma and J.K. Kannoujia: Wheat seed production, 2011, KVK, Sehore (M.P)
5. Saurabh Sharma and J.K. Kannoujia: Gram seed production, 2011, KVK, Sehore (M.P)
6. Saurabh Sharma: Market on Wheels, 2020, KVK, Beed (MS)
7. Saurabh Sharma: Agrotourism, 2020, KVK, Beed (MS)

Fellowships/Awards from academic bodies/associations

| Sl. No. | Name of the Award | Academic body/Association | International/National/State/ |
|---------|-------------------------------------|--|-------------------------------|
| 1. | Best KVK Award at Zonal Level, 2019 | ICAR, New Delhi | National |
| 2. | Innovative farmer award "2019" | ICAR, New Delhi | National |
| 3. | KVK, Best Presentation award, 2019 | ICAR-ATARI, Zone-VIII, Pune | National |
| 4. | Young Fellow Award,2012 | Society or Recent Development in Agriculture, Meerut (U.P.) | National |
| 5. | Young Scientist Award,2014 | Society for Scientific Development in Agriculture & Technology, Meerut (U.P.) | National |
| 6. | Young Scientist Award, 2015 | AsthaFoundation, Meerut (U.P.) | National |
| 7. | Scientist of the Year, 2016 | Society for upliftment of rural economy, Varanasi (U.P.) | National |
| 8. | Best Teacher Award, 2018 | Society for Innovative and Applied Research in Agriculture, Meerut (U.P.) | National |

Handling of research / Development project / Consultancy

| S. No. | Title | Agency | Period | Amount (Rs lakh) | |
|--------|--|---|------------------------|-------------------|---------------|
| 1. | National food security Mission project (funded by dept. of Agriculture & farmers welfare, GOI, | NFSM, New Delhi | 15-12-18 | 14.9.21 | 10.87 |
| 2. | Cluster front line demonstration on oilseeds | National mission on oilseed and oil palm, New Delhi | 01-04-19 | 14.9.21 | 2.45 |
| 3. | National food security Mission project (funded by dept. of Agriculture & farmers welfare, GOI, | NFSM, New Delhi | 01-04-19 | 14.9.21 | 4.50 |
| 4. | Diploma in Agriculture Extension Services for Input Dealers (DEASI) | MANAGE, Hyderabad | 04-02-20 | 14.9.21 | 7.20 |
| 5. | Project on Climate Resilient Agriculture (PoCRA) | ATMA, Beed | 15-12-21 | 14.9.21 | 4.60 |
| 6. | Paramragat Krishi Vikas Yojana (PKVY) | Ministry of agriculture, Govt. of India | 02-09-19 | 14.9.21 | 3.30 |
| 7. | System Wide Livestock Programme on Conservation Agriculture Livestock and Livelihood Studies | ILRI, New Delhi | November 2006 | March 2008 | 4 lakh |
| 8. | RWC-CIMMYT-INDIA: | RWC-CIMMYT-INDIA, New Delhi | November 2006 t | March 2008 | 2 lakh |

Radio talk:

1. Allied enterprises to doubling farmers income, All India Radio, Beed (MS)
2. Doubling Farmers Income and e-National Agriculture Market, All India Radio, Beed (MS)
3. Agricultural Bills for farmers benefit All India Radio, Beed (MS)

Lectures/ Invited talks/lectures delivered in National and International conferences

1. **International Conference** on Advances in Agricultural and Biodiversity Conservation for sustainable development by Agricultural Technology Development Society, Ghaziabad and Department of Horticulture CCS University, Meerut U.P. during 27-28 October, 2017
2. **6th International Conference** on emerging trends by Shobhit University, Meerut held on dated 17-02-17
3. **Co-Chairman, International Conference** on Global Research Initiative for Sustainable Agriculture & Allied Science organized by Astha Foundation, Meerut held at 20-22 October 2019
4. **Oral Presentation, National Seminar** on Protected Cultivation of horticultural crops and value addition organized by Department of horticulture Allahabad School of Agriculture, Sam Higginbottom Institute of Agriculture technology & Science. 29-30th November 2013
5. **Poster Presentation, National Seminar** on Protected Cultivation of horticultural crops and value addition organized by Department of horticulture Allahabad School of Agriculture, Sam Higginbottom Institute of Agriculture technology & Science. 29-30th November 2013
6. **Invited talk, National Seminar** on Emerging trends in science & technology in 21st Century organized by Faculty of Science Maharana Pratap Govt. P.G. College, Hardoi (U.P.) India during 25-26 February 2014
7. **Oral presentation, National Conference** on Global Research initiatives for sustainable agriculture & allied sciences organized by Astha Foundation, Meerut (U.P.) India, 12-13 December, 2015
8. **Poster presentation, National Conference** on Global Research initiatives for sustainable agriculture & allied sciences organized by Astha Foundation, Meerut (U.P.) India, 12-13 December, 2015
9. **Oral Presentation, 37th National Annual Conference** of Indian Association of Biomedical Scientists organized by Shobhit University, Meerut, 3-6th November 2016
10. **Invited lecture, 37th National Annual Conference** of Indian Association of Biomedical Scientists organized by Shobhit University, Meerut, 3-6th November 2016
11. **Invited lecture, National Conference** on emerging trends in Agricultural Sciences and its impact on sustainable livelihood organized by Society for scientific and social development, Meerut & Shobhit University, Meerut. 25-26 February, 2017
12. **Delivered Lecture, International Conference** on Advances in Agricultural and Biodiversity Conservation for sustainable development by Agricultural Technology Development Society, Ghaziabad and Department of Horticulture CCS University, Meerut U.P. during 27-28 October, 2017

Winter/Summer School/Faculty recharge course/Short term training courses attended

1. **Winter School** on Empowering Farmers for Agricultural Entrepreneurial Ventures: Building Trainers Skills, Division of Agriculture Extension, IARI, New Delhi, **From 25.11.14 to 15.12. 14**
2. **Winter School** on "Novel Genomic Tools and Breeding Approaches for Sugarcane Crops Improvement, IISR, Lucknow (U.P.), **From 09.09.14 to 29.09. 14**
3. **Faculty Recharge course/** Enrichment of teacher/courser in research methodology for science and social science. All star department under UGC, CPE, Meerut College, Meerut., **From 10.06.17 to 30.06.17**
4. Training on participation methodology for extension scientists of KVKs under Zone-II, ICAR, Zonal Coordinating Unit, Zone-II, Kolkata, BCKVV, Ndaia, W.B., **From: 13.02.08 to 17.02.08**
5. Market –led-extension, IMAGE, Bhubneshwar (Odisha), IMAGE, Bhubaneswar, **From: 10.03.08 to 14.03.08**

Contribution towards institution building

1. CPIO officer, Acting as central Public Information Officer, CPIO, 20-04-19 to 14.09.21
2. Drawing and Disbursing officer (DDO), 07-01-19 to 14.09.21
3. Convener, infra-audit, 14.06.2017 to 26.02.18
4. Convener of scrutiny of marks committee, 01.12.17 to 26-02-18
5. Proctor, 29.09.16 to 26.02.18

Editor of Editorial Board of NAAS rated

1. Editor in NAAS rated journal "Progressive Research", 14-4-2020 to Continue
2. Editor in NAAS rated journal "Progressive Agriculture", 01-10-2018 to continue
3. Editor in ATARI, Pune News Letter, Zone-VIII, Pune, Maharashtra, For 2019 edition only
4. Editor in International Journal of agriculture Extension and social development, Jessore University of Science and Technology, Bangladesh, 7-12-18 to continue
5. Editorial Reviewer Board Member: Agri-India Today Monthly e-Newsletter Open Access Multidisciplinary Online Magazine www.agriindiatoday.in ISSN: 2583-0910, 2021, March 2021 to continue

Invited lecture at Refresher/Summer/Winter Course/Workshop

| Sl. No. | Title of Lecture/ Academic Session | Title of Conference/ Seminar etc. | Organized by | International/ National/ |
|---------|---|---|---|--------------------------|
| 1. | Dhan-Ghanu Phasal Chakra keAntargatGhanhumeinShunyaKars hantakiniupyogitaevamuskasamajike vamarthikankeshan-ekadhyyan, Ajay Kumar Singh and Saurabh Sharma | Indian Scientist and Industrial Research Patrika, National Physical Laboratory, New Delhi, India | Indian Scientist and Industrial Research Patrika, National Physical Laboratory, New Delhi, India <u>ISSN No. 0771-7706</u> | National |
| 2. | Factors affecting rice production technological gap among small categories of farmers, Impact; Assessment Studies, Authors: Saurabh Sharma, B.K. Sharma and B.D. Sharma, | Impact Assessment Studies, Agricultural Extension and Rural Development Programmes, Indian Society of Extension Education, , Indian Agricultural Research Institute, New Delhi-12 | Indian Agricultural Research Institute, New Delhi-12 | National |
| 3. | Effect of Mo, Fe &S on yield quality and nutrient use efficiency in Pea (Pisum sativum) Author(s) Saurabh Sharma & D.K. Srivastav and R.K. Singh | National Seminar on "Emerging trends in science and technology in 21 st century" | Faculty of science Maharana Pratap Govt P.G. College, Hardoi (U.P.) | National |
| 4. | Study of preferred information source and channels by the rapeseed-mustard growers, published in, Authors: Saurabh Sharma, D.V. Rai, Deepika Saini and Surjeet Kumar Arun | International Conference on Advances in Agricultural and Biodiversity Conservation For Sustainable development (ABCD - 2017) 27 – 28 October, 2017 VENUE: (Brahaspati Bhawan, C. C. S. University, Meerut, Uttar Pradesh, India) YugantarPrakashan Pvt. Ltd. , New Delhi 978-81-928993-1-2 | Agricultural Technology Development Society, Gaziabad (U.P.) | International |
| 5. | Women Involvement in Dairy based farming system; Saurabh Sharma, Kuldeep Kumar and D.V. Rai; | 6th International Conference on emerging trends in science and technology and | Shobhit University, Meerut (U.P.), | International |

| | | | | |
|-----------|---|--|---------------------------------|----------|
| | (2017) | management: Research and development organized by Parmar Publishers and distributors 854, KG Ashram, Bhuinphod, Govindpur Road, Jharkhand, ISBN: 978-93-84113-90-2 | | |
| 6. | Impact assessment of oilseed based front line demonstration on rape seed and mustard; Saurabh Sharma, D.K. Srivastav and Munendra Kumar; (2015) | National Conference on Global Research Initiative for sustainable agriculture & Allied Science organized by at Rajmata Krishi Vishwa Vidhalya, Gwalior (M.P.) | Astha foundation, Meerut (U.P.) | National |
| 7. | Effect of Balance fertilizers application on Yield and Economics of Wheat; Saurabh Sharma, R.K. Singh and Dhananjai Singh;(2016) | I st National Conference on Rural Livelihood security through Agri-Entrepreneurship, 12-13 March 2016/Journal of Agri search, 3(2):133-134018 | Journal of Agri search, Bihar | National |