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### EDUCATIONAL QUALIFICATIONS

- **B. Sc. (Ag.) (Hons.):** Chandra Shekhar Azad University of Agriculture & Technology, Kanpur
- **M.Sc. (Ag) (Agricultural Extension Education):** ICAR- National Dairy Research Institute, Karnal
- **Ph.D. (Agricultural Extension Education):** ICAR- National Dairy Research Institute, Karnal

### PROFESSIONAL AREA

- **Research Area:** Research Methodology, Behavioural Science, Econometric models, Artificial Neural Network, Mental Health, Climate Change, Migrant workers
- **Research Interests:** ICTs, Statistics, Graphics & designing
- **Memberships/Fellow of Societies:** Life Member of Society of Extension Education (SEE), Agra, U.P.; Life Member of Society for Community Mobilization for Sustainable Development, (Mobilization), New Delhi; Life Member of Agriculture Research Communication Centre (ARCC), Karnal, India.; Young Professionals for Agricultural Development (YPARD) network membership; All India Agricultural Students Association (AIASA), New Delhi; Membership as reviewer Bioinfo Publications; Reviewer of the Journal of Agricultural Economics and Rural Development (AJAERD); Associate Member of International Society for Development and Sustainability (ISDS), Japan; Member of Vibha India organization vibhaindia. org. Vijnana Bharati.

### PUBLICATIONS

- **Research articles : 34**
- **Review articles : 01**
- **Short Communication: 02**
- **Books & Book Chapter: 08**
- **Popular articles: 16**

### KEY PUBLICATIONS:

- Parameswaranaiik, J., Jha, S.K. and Lal, S.P., 2020. Return Migration of Rural Youth Vis-à-Vis Agripreneurship Development in Southern India. National Academy Science Letters, 43 (1), pp. 603–606.
- Kale, R.B., Ponnusamy, K., Sendhil, R., Maiti, S., Chandel, B.S., Jha, S.K., Mohanty, T.K. and Lal, S.P., 2019. Determinants of inequality in dairy development of India. National Academy Science Letters, 42(3), pp.195-198.
- Lal, S.P., Kadian, K.S. and Wodajo, W.A., 2017. Push and Pull factors of migration amongst livestock rearers distressed by national calamity in India: A Polytomous Universal Model analysis. Indian Journal of Animal Sciences, 87(7), pp.906-911.
- Patel, D., Devi, M.C.A., Lal, S.P., Singh, A.K., Verma, A.P. and Smitha, S., 2017. Variables predicting the role performance of field extension functionaries in animal husbandry sector of Karnataka: A multivariate approach. Indian Journal of Animal Sciences, 87(4), pp.506-511.
- Lal, S.P., Mohammad, A., Ponnusamy, K. and Kale, R.B., 2016. Expectation of participants in national dairy fair of India: A complete itemization by multivariate analysis. Indian Journal of Animal Science, 86 (8), pp. 940–946.
- Sinha, S., Sankhala, G. and Lal, S.P., 2020. Construction of knowledge test to measure the knowledge level of dairy farmers vis-a-vis environment friendly dairy farming practices. Indian Journal of Extension Education, 56 (1), pp. 6-11.
- Lal, S.P., Kadian, K.S., Jha, S.K., Singh, S.R.K., Goyal, J. and Kumar, R.S., 2015. A resilience scale to measure farmers' disenchantment towards agriculture in national calamity hit region of India: An Innovative Tool. Journal of Community Mobilization and Sustainable Development, 10(1), pp.13-19.
- Lal, S.P., Kadian, K.S. and Wodajo, W.A., and Shruti, S., 2016. Is That Environmental Factor Affected the Distressed Farmers' Most!?-An Exploratory Factor Analysis of Constraint and Amelioration Strategies in National Calamity Hit Region of India. Current World Environment, 11(3), pp.859-868.
- Kumar, U., Jha, S. and Lal, S.P., 2020. Divulging Satisfaction Levels of Residents for Household Waste Management through Vermicomposting at Dr. Rajendra Prasad Central Agricultural University: A Cross-sectional Exploration. Current Journal of Applied Science and Technology, 39(21), pp. 48-55.
- Lal, S.P., Kadian, K.S., Jha, S.K., Wodajo W.A. and Lokhande, J.P., 2017. A methodological pathway to quantify livelihood security of the farmers: A confluence of alfares and FAO approach to frame an index. Indian Journal of Economics and Development, 13(2a), pp.772-778