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Field of Specialization : Agriculture Entomology, IPM, Extension

Name of Institute from where obtained M.Sc. degree:

Dr B R Ambedkar University , Agra(U.P.)

Name of Institute from where obtained Ph.D. degree:

CCS University, Meerut(U.P.)

Joining date in ICAR : 15/09/2011

Publications (Top 10 Publications with first or corresponding author only):

1. **Raghav, D.K.**, R.K. Sharma and S.K Rajvanshi(2008).Screening of maize germplasm against *Trogoderma granarium* (Everts) . *Annal.Pl. Protec. Sci.***16**(2):377-380,
2. **Raghav, D.K.** R.K. Sharma, S.K. Rajvanshi and K.Sharma (2009).Evaluation of maize germplasm for resistance against *Sitophilus oryzae*(Linn.). . *Annal.Pl. Protec. Sci.***17**(1):75-77,
3. **Raghav, D.K.**, S.K Rajvanshi and K. Sharma(2012). Management of stored pest, *Sitophilus oryzae* (Linn.) by botanicals. *Annal.Pl. Protec. Sci.***20**(1):145-147,
4. **Raghav ,D.K.**, Thakur, Amresh. Singh, A.K. and Singh, R.K. (2016) Impact of small ditches (Dhobha) on rainfed areas in Dumka district of Santhal Pargana, Jharkhand-A case study. *Journal of Soil and Water Conservation*15 (4):356-360, October-December 2016.
5. **Raghav, D K.**, Anuranjan & Singh. A K. (2018). Training need of agro-input dealers in Ramgarh district of Chota Nagpur region in Jharkhand. *Indian Journal of Entomology*, **80**(4): 1370-1375 (2018).ISSN 0367-8288
6. **Raghav, D K.**, Kumar Ujjawal, Kumar Anjani, and Singh A K.,(2020) Impact of Cluster Frontline Demonstration on Pigeon Pea for Increasing Production in Rain Fed Area of District Ramgarh (Jharkhand) towards Self-Sufficiency of Pulses. *Indian Research Journal of Extension Education*. 20 (4):34-39.
7. **Raghav, D K.**, Dharamjeet ., Indrajeet ., Bikash Das., Singh A.K., Giri, S.N., Kumar Anjani, and Kumar Ujjwal.(2020) Role of Cluster Frontline Demonstration in En-hancement of

- Horse gram (*Macrotyloma uniflorum* (Lam.) Production in Upland Farming Situation for Rainfed Area of North Chotha Nagpur Region in Jharkhand. Journal of Community Mobilization and Sustainable Development, Vol. 15(3), 622-626.
8. **Raghav, D K** and Rai, Deepak.(2021). Rodent Problem in Rainfed Rice in North Chota Nagpur Region of Jharkhand. Indian Journal of Entomology 83(2021) Online published Ref. No. e20205. DoI No.: 10.5958/0974-8172.2020.00252.7.
 9. **Raghav, D.K** and Choudhary, J.S.(2021).Incidence of fall armyworm, *Spodoptera frugiperda* (J.E. Smith) on potato in maize-potato crop sequence. Insect Environment. Vol. 24 (1),29-30.
 10. **Raghav, Dushyant Kumar** , Bikash Das, Anjani Kumar and Ujjwal Kumar 2022).Increasing the Production and Areas of Edible Oil Crop through Frontline Demonstration Approach in Rice Fallow Area. Indian Res. J. Ext. Edu. 22 (5), December Special e-Issue, Online published:15.12.2022 https://doi.org/10.54986/irjee/2022/dec_spl/88-91.

Patent / Technologies / Varieties / Methodologies / System etc.:

Nil

No. of Students Guided (M.Sc.) : Nil

No. of Students Guided (Ph.D.) : Nil

Awards / Recognitions / Fellowship:

1. SPSS Fellow Award (2018) by Society of Plant Protection Science
2. Young Scientist Award (2015) Indian Society of Genetics, Biotechnology Research & Development, Agra