



भा.कृ.अनु.प.-भारतीय गेहूँ एवं जौ अनुसंधान संस्थान

पोस्ट बाक्स 158, कुंजपुरा रोड, करनाल-132 001, हरियाणा, भारत

(एक अंतरराष्ट्रीय मानकीकरण संगठन 9001:2015)

ICAR-Indian Institute of Wheat and Barley Research

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(An ISO 9001:2015)



Date: 27.10.2021

TO WHOM IT MAY CONCERN

This is to certify that **Dr. Poonam Jasrotia, Principal Scientist (Agricultural Entomology)** has/had been associated with following external projects:-

SN	Project	Association	Period	Funding agency	Budget (Lac Rs.)
1.	Evaluation of Fipronil 0.6% GR against pink stem borer (<i>Sesamia inferens</i>) and armyworm (<i>Mythimna separata</i>) in wheat	PI	2020-2022	Gharda Chemicals Limited, Dombivali (East)-421203 Maharashtra, India	33.00
2.	Evaluation of bio-efficacy of Thiamethoxam 75% SG against termites (<i>Odontotermes obesus</i> and <i>Microtermes obesi</i>) in wheat	PI	2017-2019	Syngenta, Crop Protection (North)	12.41
3.	Evaluation of bio-efficacy of Thiamethoxam 12.60/0 + Lambda cyhalothrin 9.5% ZC against foliar aphids (<i>Rhaphalosiphum maidis</i> and <i>Sitobion avenae</i>) in wheat	PI	2017-2019	Syngenta, Crop Protection (North)	11.40
4.	Development and Implementation of E-pest surveillance system for rice-wheat	PI	2018-2020	RKVY RAFTAR	61.00
5.	Performance of Agro-Safe and Agro-Magic on incidence of major diseases and insect-pets of wheat"	Co-PI	2017-18	BVG Life Sciences Ltd. Mumbai	10.33
6.	Biotic stresses in wheat under changing climatic scenario.	Co-PI	2015-17	ICAR-CRP	12.25
7.	Transfer of advance barley technologies barley growing farmers of Rajasthan and Haryana	Co-PI	2019-2020	Funded by:AB InBev, Barley Malt Company)	38.3
8.	To Evaluate the Bioefficacy of Gaucho 600FS (Imidacloprid 48% FS) as Seed treatment against aphids in wheat	Co-PI	2015-17	Bayer crop Sci.	13.25
9.	To evaluate the bio-efficacy of Sulfoxaflor 12% SC w/v (11.4% SC w/w) against sucking insect pests in Wheat	Co-PI	2015-17	Dow Agro Sci.	11.02
10.	Improving Resource Use Efficiency and Stress Tolerance in Wheat Based Cropping Systems Through Precision Agriculture Technologies	Co-PI	2021-26	ICAR Network Program on Precision Agriculture (NePPA)	54.43

(G.P.SINGH)

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