

Name: Raj Kumar Singh

Designation: Principal Scientist (Seed Technology)

Contact Details

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Date of Birth: 05.01.1976

Academic Background

Degree	Year	University / Institute
Graduation	1996	CSAUAT, Kanpur, UP
Masters	1998	CSAUAT, Kanpur, UP
Ph. D	2011	CCS HAU Hisar, Haryana

Research Experience:

Employment Record (Starting from the present position)					
Designation	Pay Scale/ Pay Band with Grade Pay	Nature of work	Organization	Institution & Place posting of	Period (From-To)
Head (Acting)	37400-67000 (PB-4), GP-10000	Nucleus and Breeder seed production,	ICAR	ICAR-Central Potato Research Institute RS, Patna-800014 BIHAR	April 22, 2022 till date
Principal Scientist	37400-67000 (PB-4), GP-10000	Nucleus and Breeder seed production of Potato, AICRP on Potato.	ICAR	ICAR-Central Potato Research Institute RS, Patna 800014 BIHAR	23.10.2020 to Till date
Senior Scientist	37400-67000 (PB-4), GP-9000	Nucleus and Breeder seed production, AICRP on Potato.	ICAR	ICAR-Central Potato Research Institute RS, PATNA-800014 BIHAR	23.10.2015 to 22.10.2018
Senior Scientist	15600-39100 (PB-3), GP-8000	Nucleus and Breeder seed	ICAR	ICAR-Central Potato Research	23.10.2012 to 22.10.2015

		production of potato and seed experiments		Institute RS, PATNA 800014 BIHAR	
Scientist (Sr. Scale)	10000-325-15200	Nucleus and Breeder seed production of Seed Spices, Seed Invigouration, Physical properties of seed spices	ICAR	ICAR-NRC on Seed Spices, Ajmer (Rajasthan)	18-09-2005 to 16.11.2011
Scientist	2200-4000	Nucleus and Breeder seed production,	ICAR	ICAR-Central Potato Research Institute RS, 474006, MP	23-10-2001 to 17-09-2005

Research Projects				
Title of the Project	Whether PI/CO-PI/Associate	Duration	Category	Major Accomplishments
Institutional				
Sponsored				
Consultancy				
Awards Received				
Items of Recognition	Year	Awarding Organization (National/International, Institutional/Professional Society/Academy)	Individual/ Collaborative	
ICAR Award				

National Academy Award			
Institute Recognition			

Professional Society Award			
Professional Society Recognition			
Editorial Boards			
Best Paper/poster award			

Professional Affiliations

S.No.	Professional Affiliations
1	• Life member of The Horticultural Society of India, New Delhi.
2	• Life member of Indian Society for Spices (ISS), Calicut, Kerala.
3	• Life member of Indian Society of Seed Technology, New Delhi.
4	• Life member of Indian Potato Association, Shimla.
5	• Life member of Society for Upliftment of Rural Economy, Varanasi.

Best Ten Research Publication's

	Authors	Year	Title with full reference*	Journal with volume & page number	NAAS Journal ID/(Rating)[Score obtained]
1	Rajesh K Singh, Tanuja Buckseth, Jagesh K Tiwari, Ashwani K Sharma, Vinay Singh, Dhruv Kumar, EP Venkataslam, Raj K Singh , Murlidhar J Sadawarti, Clarissa Challam and SK Chakrabarti	2019	Seed Potato (<i>Solanum tuberosum</i>) production systems in India: A chronological outlook.	<i>Indian Journal of Agricultural Sciences</i> 89(4): 578-87	JrnID I023 NAAS Rating 6.14
2	R.K. Singh , R.K. Vishwakarma, M.K Vishal, Deepika Goswami and R.S. Mehta	2016	Moisture dependent physical properties of dill.	<i>Journal of Aricultural Engineering</i> Vol.53(1):33-40 (January-March, 2016)	JrnID J015 NAAS Rating 4.27
3	Mehi Lal, Ashvani Kumar, Sorabh Chaudhary, R K Singh , Sanjeev Sharma and Manoj Kumar	2022	Antagonistic and growth enhancement activities of native <i>Pseudomonas</i> spp. against soil and tuber-borne diseases of potato (<i>Solanum tuberosum</i> L.)	<i>Egyptian Journal of Biological Pest Control</i> 32:22 https://doi.org/10.1186/s41938-022-00522-w	
4	SK Yadav, R K Singh , V K Dua, Sarala Yadav, S K Singh and VP Yadav	2021	Response of potato to Zinc application in eastern Indo-Gangetic plains of India	<i>Journal of AgriSearch</i> 8(1):18-20.	
5	S.K. Yadav, RK Singh, VK Dua, SK Singh, S. Yadav and Rahul R Bakade	2020	Nitrogen requirement of potato for eastern Indo-Gangetic Plains of India.	<i>Journal of AgriSearch</i> 7(3):134-137.	
6	SK Yadav, RK Singh, SK Singh, S. Yadav and Rahul R Bakade.	2020	Site specific nutrient management in potato through nutrient omission plot technique.	<i>Journal of AgriSearch</i> 7(2):59-62.	

Foreign Exposure

SNo	Country	Period	Purpose
1	NA	-	-