

Name	Mr. SUMIT CHAUDHARY	
Designation	ASSISTANT PROFESSOR (AGRONOMY)	
Qualification	BSc (Ag) & MSc (Agronomy) from GBPUAT, Pantnagar	
Contact Address, Email, Mobile Number	M: 9772611406, 9675793328 Email: sumit38019@gmail.com	
Discipline	Agronomy	
Area of Specialization	Precision Agronomy and Rapeseed & Mustard Agronomy	
Research Interest	Organic Farming and Precision Farming	
Professional Experience	Worked as PhD scholar (Agronomy) for synthesis of nano gypsum and on agronomic aspect of oilseeds <i>Brassica</i> at GBPUAT, Pantnagar	
Award/Honors/Scholarship/ Fellowship	1. Graduate Research Assistantship from 2013-14 to 2014-15 awarded by GBPUAT, Pantnagar 2. PhD Scholarship by GBPUAT, Pantnagar	
Total Number Of Publications in peer reviewed Journals	Thirteen (13)	
Selected Publication (Best Five)	<p>1. Satpal, Kumar, R.; Chaudhary, S. and Shukla, A. 2018. Effect of NPK levels and foliar fertilization of nano TiO₂ concentrations on growth and yield of wheat (<i>Triticum aestivum</i>). <i>Indian Journal of Agricultural Sciences</i> 88(1):159-162 (NAAS Rating: 6.22)</p> <p>2. Shukla, A.; Chaudhary, S. and Bhushan, C. Temporal Adjustment for Higher Productivity of Mustard (<i>Brassica juncea</i>) in Changing Climatic Scenario. <i>Journal of Agrometeorology</i>. Oct, 2014, Sp Issue I, pp 30-34 (NAAS Rating: 6.36)</p> <p>3. Chaudhary, S.; Shukla, A.; Bhushan, C. and Negi, M. S. 2016. Assessment of the system of root intensification in oilseed <i>Brassica</i> (SRIB). <i>Indian Journal of Agronomy</i>. 61 (1): 119-122 (March 2016). (NAAS Rating: 5.46)</p> <p>4. Dharmendra Meena, Chandra Bhushan, Anil Shukla, Sumit Chaudhary and Sirajuddin 2017. Effect of foliar application of nutrients on nodulation, yield attributes, yields and quality parameters of urdbean (<i>Vigna mungo</i> (L.) Hepper). <i>The Bioscan</i> 12(1): 411-414 (NAAS Rating: 5.26)</p>	

	5. Sumit Chaudhary , Anil Shukla, Chandra Bhushan, Ajit Yadav, Samarpal Singh, Samartha, Dharmendra Meena, Priyanka Kabdal and B S Mahapatra. Growth Parameters of Oilseed Brassica as Influenced by Transplanting. <i>Ecology, environment and conservation</i> . Feb,2017(Suppl) pp S161-S164 (NAAS Rating: 4.89)				
Number of Books/ Manuals/ Monographs	Four Chapters as Co- author In Compendium of lectures of CAFT Training (Agronomy) conducted by GBPUAT, Pantnagar				
Research Project as PI/ Nodal Officer	Title	Funding Agency	Period		Status of ongoing project/ completed
			From	To	
	1. AICRP on Agrometerology	ICAR	21/05/19	Till date	Ongoing
	2. AICRPAM-NICRA	ICAR	21/05/19	Till date	Ongoing
3. Gramin Krishi Mausham Sewa	IMD	21/05/19	Till date	Ongoing	
Other Achievements if any (Please Specify)	1. General Secretary , SPIC MACAY, Pantnagar Chapter (2012-13) 2. Served as LCPL at 1UK R&V SQN NCC during NCC B and C Course at GBPUAT, Pantnagar 3. Presented research papers at various National and International seminars.				