



## Curriculum Vitae of Dr.Purushottam

### Purushottam

Professor

Department of Pathology & Microbiology

College of Biotechnology,

Sardar Vallabh Bhai Patel University of Agriculture &  
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**Specialization:** Microbiology/ Biotechnology

- **Education:**

**Ph.D:** Microbiology Division, Deemed University, Gurukul Kangri University, Haridwar, Uttaranchal, India.

**M.Sc:** Microbiology Division ,Deemed University, Gurukul Kangri University, Hardwar, Uttaranchal, India.

**Specialization:** Microbiology/ Biotechnology

<b>Master thesis</b>	“Characterization of <i>Salmonella typhi</i> Isolated from Different Patients in Haridwar”.
<b>Ph.D. thesis</b>	Isolation and Characterization of Bacterial Enteropathogens from Food, Environment and Diarrhoeal Patients”

- **Work Experience:** 23Years

Designation	Organization/Institution & Place of Posting	Period	
		From	To
Research Fellow	Division of VPH,IVRI Izatnagar.Bareilly(U.P.)	2000	2001
Research Associate	Division. of VPH,IVRI Izatnagar.Bareilly(U.P.)	2001	2003
Research Associate	Division of Bacteriology&Mycology,IVRI Izatnagar.Bareilly	2004	2005

Asstt. Professor	Department of Pathology & Microbiology, SVPUA&T, Meerut	2005	Till date
Asso. Professor	Department of Pathology & Microbiology, SVPUA&T, Meerut	2012	2020
Professor	Department of Pathology & Microbiology, SVPUA&T, Meerut	2020	Till date

• **Supervision of Thesis as Guide B.Tech/ M.Sc./ M-Tech.:**

S.	Year	Student (M-Tech)	Thesis Topic	Status
1.	2015-16	Shruti (2061)	Isolation and Characterization of Native <i>Rhizobium</i> Strain from Black gram ( <i>Vigna mungo</i> ) and its efficiency as a Biofertilizer	Completed
2.	2015-16	Chhavi Tyagi (1232)	“Isolation, morphological and biochemical characterization of native <i>Rhizobium</i> strains from soil & root nodules of chickpea”	Completed
3.	2016-17	Archit Sharma	Efficiency of <i>Rhizobium</i> isolated from Mungbean as Biofertilizer	Continuing
4	2016-17	Priyanka Pal (3366)	Antimicrobial Activity of Neem Products from <i>E.coli</i>	Continuing

e). **Supervision of Thesis as Co-Guide M.Sc./ M-Tech.:**

S.	Year	Student (M-Tech)	Thesis Topic	Advisor/ Status
1.	2014-15	Adil Nawaz(2577)	Evaluation of water saving irrigation & nitrogen fertilizer on rice production & N-use efficiency in light textured soil of western U.P.	Dr.R.K.Naresh
2.	2014-15	Nitika Vihan (1246)	Standardization of the protocol for Screening and Evaluating Phosphorous Solubilizing Activity of native <i>Trichoderma</i> and other Microbial strains	Completed
3.	2015-16	Pragya Trivedi (2953)	Isolation, Characterization and Studies on Bio-control & Phosphate Solubilizing activity of native fluorescent <i>Pseudomonas</i> isolates.	continuing
4.	2014-15	Jyoti Singh (2578)	“Allelopathic effect and Phytochemical analysis of major	Dr. S.K. Bhatnagar

			Weeds and Spices on Plant Pathogenic Fungi ”	
5.	2015-16	Marutinandan Shukla (Ext.Students)	Isolation & characterization of Azotaobacter isolates from soil Samples	Completed
6.	2015-16	Diksha Dubey (3367)	Studies on optimization of cryopreservation for native <i>Trichoderma</i> and <i>Pseudomonas</i> isolates.	Continuing
7.	2016-17	Marutinandan Shukla (Ext.Students)	Isolation & characterization of Azotaobacter isolates from soil Samples	Completed
8.	2016-17	Ayushi Malik(Ext.Students)	One moth training on Bacteria Isolation Techniques.	Completed
9.	2016-17	Heena Chaudhary (Ext.Students)	Identification and Biochemical Characterization of <i>Rhizobium</i> Isolates from Mungbean Root Nodule.	Completed
10.	2016-17	Jitendra Singh (Ext.Students)	Prevalence of <i>Salmonella</i> in Vegetables from Meerut Region	Completed
11.	2016-17	Kashish Kathuria (Ext.Students)	Isolation and Identification of <i>E.coli</i> from sweet samples from Meerut Region	Completed
12.	2016-17	Shrey Goel (Ext.Students)	One moth training on <i>Trichoderma</i> Isolation Techniques.	Completed
13.	2016-17	Swati Meena	One moth training on Bacteria Isolation Techniques.	Completed
14.	2016-17	Alka Singh (Ext.Students)	One moth training on <i>Trichoderma</i> Isolation Techniques.	Completed
15.	2016-17	Neelmani (Ext.Students)	Isolation of <i>Pseudomonas</i> from Different Soil Samples	Completed
16.	2016-17	Kashish Kathuria (Ext.Students)	Isolation and Identification of <i>E.coli</i> from sweet samples from Meerut Region	Completed

**f). Supervision of Thesis as Co-Guide Ph.D.:**

S.	Year	Student (Ph.D)	Thesis Topic	Status
1.	2015-16	Lalit Kumar (0312)	Studies on Wine Production from Mango Fruits & its Quality Evaluation	Completed (Prof.Samsher)
2.	2016-17	Krishna Kumari	Effect of Phosphate Solubilizing Bacteria and <i>Rhizobium</i> on Growth and Yield of Selected Legume Plants	Continuing
3.	2016-17	Parveen Fatima (2659)	Studies on Morpho-Physiological and Molecular expression Analysis of Certain Transcription Factors induced by Water Stress in Rice( <i>Oryza sativa</i> L)	Continuing

- **Research Projects:**

Project Title	PI/Co-PI	Duration	Individual / Collaborative
1. “ Establishment of Biofertilizer Production Unit & its Commercialization for farmers of Western Uttar Pradesh”	Principal Investigator	2011 to Till date	Collaborative
2. “Seaweed(K-sap & G-sap) trials for different crops grown in western Uttar Pradesh”	Co-PI	2013 to 2014	Collaborative
3.All India Coordinated Research Project On MuLLaRP(Testing center of <i>Rhizobium</i> in Urdbean)	Principal Investigator	2015 to till date	Collaborative with IIPR Kanpur
4.National Information System on Agricultural Education Network in India (NISAGENET)	Co-PI	2015 to till date	Collaborative with IASRI,New Delhi

**Research Performance :**

Category	Title	Year	Details
Process/ Methodology	Isolation & characterization of <i>E.coli</i> and <i>Salmonella</i> isolates from food & Env.Samples.	2008-2016	65 native <i>E.coli</i> and 18 native <i>Salmonella</i> isolates was isolated
	First isolation of <i>Rhizobium</i> isolates from Leguminous plant & soil samples.	2011-2016	52 native <i>Rhizobium</i> isolates was isolated and biochemically characterized.
	First native isolation of <i>Azotobacter</i> fom soil samples	2016	05 native <i>Azotobacter</i> isolates was isolated and biochemically characterized
	Project on Biofertilizer <i>Rhizobium</i> Native strains isolation and biofertilizer activity studies in comparison to IARI check strain	2013-14	<i>Rhizobium</i> strain for efficient nodulation and PGPR activity was isolated from Black Gram.
	Project on Biofertilizer biofertilizer production process established using <i>Rhizobium</i> native strains activity	-do-	Charcoal based biofertilizer production process was established.

	Project on Biofertilizer <i>Rhizobium</i> native strains isolation and biofertilizer activity studies in comparison to IARI check strain	2014-17	<i>Rhizobium</i> strain for efficient nodulation and PGPR activity was isolated from Chickpea and Moongbean.
	Effect of Ph and Temperature on efficiency of <i>Rhizobium</i> (Mungbean) for use as Biofertilizer under in vitro Condition	2017-18	Total native six <i>Rhizobium</i> isolates were isolated and characterized on the basis of morphology and biochemical test.
	Isolation and characterization of Native <i>Rhizobium</i> isolates from Mungbean ( <i>Vigna radiata</i> )	2017-18	A total of eight native <i>Rhizobium</i> isolates were isolated and characterized

<b>Award/ Recognition.</b>	<b>Awarding Organization (place / country)</b>	<b>Year</b>
<b>Name of the Award/Recognition / Fellowship</b>	<b>Awarding Organization (place / country)</b>	<b>Year</b>
<b>1.</b> Research Fellow in NATP ,IVRI,Izatnagar,Bareilly,U.P.	IVRI,Izatnagar,Bareilly,U.P	2000
<b>2.</b> Research Associate in NATP, IVRI, Izatnagar, Bareilly, U.P.	IVRI,Izatnagar,Bareilly,U.P	2001,2002,2003
<b>3.</b> Research Associate in CBPP under NPPE Programme, ,IVRI, Izatnagar,Bareilly,U.P.	IVRI,Izatnagar,Bareilly,U.P	2004
<b>4.</b> ICAR Winter School (Best Participant Certificate)	IVRI,Izatnagar,Bareilly (U.P.)	2010
<b>5.</b> Best Three Position Poster Award	Maharashtra Aniamal and Fishery Sciences University,Nagpur	20-22 Nov.2003
Life Member- SBC (Membership No. 2500)	The Society of Biological Chemists, IISc, Bangalore, INDIA	2011
Life Member- SPR (SPR-LM-145)	Society for Plant Research, SVPUAT, Meerut, U.P.	2011
Life Member- AMI (Membership No. 3854)	Association of Microbiologists of INDIA, University of Delhi, Delhi-110007.	2014
<b>Best Poster Award (Annexure-II)</b>		
<b>Purushottam</b> ,Agarwal R.K, Bhilegaoankar K.N.	(3 <sup>rd</sup> Prize)Rapid Identification of Verotoxic <i>E.coli</i> from milk and milk Products.	<b>2003</b>
Sagar, S., Kumar, N., Chaudhary, S., Kumar, R., <b>Purusottam</b> , Tomar, A. And Prasad, L. “Morphological & ITS-based Molecular Characterization of Native Strain of Trichoderma.” (M-Tech Biotech Student)	( <b>2<sup>nd</sup> Prize</b> ). – In: National Conference on Recent advance in Fungal Biotechnology”, Organized by Forest Pathology Division, Forest Research Institute (FRI), Indian Council of Forestry Research & Education (ICFRE) Dehradun, UK- 248006. 22-23 Sep-2011.	2011

### Important Publications :

S.	Author	Year	Title	Journal with Vol., Nos. Page(s)	Rating if any NAAS/ TR-IF
1.	R.K.Agarwal,K.N.Bhilegonkar, Purushottam	2001	Assessment of different media for the isolation of <i>C.perfringens</i> from foods of animal origin.	Livestock International.5 (8-10)	6.02/ 0.042
2.	Kumar Sachin, Vaishali, Rai P.K., Purushottam	2006	Isolation and characterization of <i>Escherichia coli</i> from bovine faeces	Prog. Agric. 6(2): 181–184	International 3.38/
3.	Ravindra Kumar, Sunil Malik, Vivek and Purushottam	2011	Role of Biotechnology in sustaining Agricultural Productivity Under Changing Environmental Conditions	Journal of Progressive Agriculture ,276-280	International 3.38/
4.	Purushottam,Shefali,RK Agarwal,KN Bhilegonkar,Akash Tomar and Laxman Prasad.(2011).	2011	Isolation and characterization of <i>E.coli</i> from food and environmental samples.Journal of Vegetos.24(1) 142-146 20011.	Journal of Vegetos An International.24(1 ) 142-146	6.02/ 0.042
5.	Baliyan Nikita,Kumar Pushpendra & Purushottam (2011).	2011	<i>In vitro</i> Differentiation and Transformation of EliteBasmati Rice Varieties ( <i>Oryza sativa</i> L.). Journal of Vegetos.24(1) :157-164 2011	Journal of Vegetos An International 24(1): 157-164	6.02/ 0.042
6.	Purushottam, <sup>1</sup> Shefali, *Akash, *R.Kumar	2012	Rapid detection of Verotoxic <i>Escherichia coli</i> by PCR from foods and Environmental samples	Journal of Vegetos An International, 25(1)	6.02/ 0.042
7.	Ravindra Kumar*, Ashwani Kumar Singh, Arun Kumar, Radha and Purushottam	2013	Evaluation of Genetic Diversity in Farmer's Rice Genotypes Using SSR Markers	Journal of Vegetos An International.24(1 ) 142-146	6.02/ 0.042
8.	Naresh,R.K.;Purushottam;Singh,S.P.&ChauhanPankaj.	2013	Effectof water stress on physiological processes,yield attributes of different mungbean varieties.	African Journal of Biochemistry Research.7(5):55-62	
9.	Naresh, R.K.,Purushottam and S.P.Singh	2013	Effects of Integrated Plant Nutrient Management (IPNM) Practices on the Sustainability of Maize-	<i>Int. J. of Research in Biomedicine and Biotechnology</i> .3(1	-

			based Farming Systems in Western Uttar Pradesh. <i>Int. J. LifeSc. Bt &amp; Pharm. Res</i> (accepted).	):5-10	
10.	NaveenKumar,D.Singh,S.Gupta,A.Sirohi,Purushottam etc.	2013	Determiantion and expression of gens for resistance to blast ( <i>Magnaporthe oryza</i> ) in Basmati and non-Basmati indica rices( <i>Oryza sativa</i> L.)	African Journal of Biotechnology.12(26):4098-4104	4.00/
11.	Naresh, R.K.Purushottam and A.H. Nanher	2013	<i>Improving Income and Nutrition by Incorporating Mungbean in the Presence of Surface Retained Residues in Rice-Wheat Cropping system.</i>	<i>International Journal of Life Science Biotechnology &amp;Pharma Research</i> . Vol.2.No.2, April 2013	-
12	Sanjay Khan, Purushottam, Akash Tomar, and Shefali Poonia.	2014	Study of Isolation and Characterization of E.coli from Food and Enviornment samples and its Antibiotic sensitivity profile.	VEGETOS . Vol. 27 (3)	6.02/ 0.042
13	Naresh, R.K, S.S Tomar,Purushottam ,S.P Singh,Dipender Kumar,Bhanu Pratap,Vineet Kumar and A.H. Nanher	2014	Testing and evaluation of planting methods on wheat grain yield and yield contributing parameters in irrigated agro-ecosystem of Western Uttar Pradesh,India	African Journal of Agriculture Research.9(1):176-182	4.00/
14.	Naresh, R.K, S.S Tomar, , Dipender Kumar,Samsher, Purushottam, S.P Singh,Ashish Dwivedi, Vineet Kumar	2014	Experiences with Rice Grown on Permanent Raised Beds: Effect of Crop Establishment Techniques on Water Use,Productivity,Profitability and Soil Physical Properties	Rice Science.21(3):170-180	4.00/
15.	Purushottam, Akash Tomar, R.S. Sanger and Devi Singh.	2014	Laboratory Manual of Microbiology-I	Laboratory Manual, Publ. by S.V.B.P.U.A.T., Modipuram, Meerut-250110	Teaching Manual
16	Amit Singh, R. Kumar, Akash Tomar, Purushottam, P. Chauhan, Vivek.	2014	Genetic Variability Studies in Aloe vera using RAPD markers.	J. of Plant Development Sciences. Vol-6 (4): 525-528.	2.35/
17.	Naresh, R.K, S.S Tomar,Purushottam ,S.P Singh,Dipender Kumar,Bhanu Pratap,Vineet Kumar and A.H. Nanher	2014	Testing and evaluation of planting methods on wheat grain yield and yield contributing parameters in irrigated	African Journal of Agriculture Research.9(1):176-182	4.00/

			agro-ecosystem of Western Uttar Pradesh, India		
18	Neha Singh, R. Kumar, Akash Tomar, Purushottam, Jitender Singh and S. Singh.	2015	Molecular Marker based Genetic Diversity Analysis of International Rice ( <i>Oryza sativa</i> L.) Germplasm.	Prog. Agric. -An International Journal :15 (1): 142-147.	3.38/
19.	Manisha Gautam, Shefali Poonia, Purushottam	2016	Growth Response in <i>Lycopersicon esculentum</i> Mill. On exposure to Endosulfan and Malathion.	J. of Plant Development Sciences. Vol-8 (1): 29-32.	2.35/
20.	Nikita Baliyan, Kirti Mehta <sup>1</sup> , Reema Rani, Purushottam and KS Boora <sup>1</sup>	2016	Evaluation of Pyramided Rice Genotypes from Cross Between CSR-30 and IRBB-60 Basmati Variety against Bacterial Leaf Blight	Vegetose 29:3 : 185-192	6.2/
21.	Shefali Poonia, Manisha Gautam and Purushottam	2016	Osmotic Stress Response Induced on Exposure To endosulfan and Malathion in <i>Lycopersicon Esculentum</i> MILL.	J. of Plant Development Sciences. Vol-8 (5): 231-234	2.35/
22.	Lalit Kumar, Samsher, Suresh Chandra, GR Singh, Vaishali, Purushottam, and Akash Tomar	2016	Production and physico-chemical quality of wine from mango	South Asian Journal Food Technol & Environ, 2(1):321-329.	-
29.	R.K.Naresh; Raj K Gupta ; Arvind Kumar ; P.S. Minhas ; R.S.Rathore; Ashish Dwivedi; <b>Purushottam</b> ; Vineet Kumar; S.P.Singh; Saurabh Tyagi; Ankit Kumar & Onkar Singh	2017	Climate change and challenges of water and food security for smallholder farmers of Uttar Pradesh and mitigation through carbon sequestration in agricultural lands: An Overview	International Journal of Chemical Studies	5.31
30	Ankur Tyagi, Vijay Kumar, <b>Purushottam</b> and Akash Tomar	2017	Isolation, Identification, Biochemical and Antibiotic Sensitivity Characterization of Rhizobium Strains from <i>Vigna mungo</i> (L) R Wilczek in Muzaffarnagar, Uttar Pradesh, India.	Int. J. Curr. Microbiol. App. Sci. (2017), 6(12):2024-2035.	5.89
30	R.K.Naresh, Arup Ghosh, Vivak Kumar, R.K. Gupta, S.P. Singh, <b>Purushottam</b> , Vineet Kumar, Saurabh Tyagi, Vikrant Singh, Nihal Chandra Mahajan, Arun Kumar and Onkar Singh	2017	Tillage Crop Establishment and Organic Inputs with <i>Kappaphycus</i> -Sap Effect on Soil Organic Carbon Fractions and	Int.J.Curr.Res.Aca. Rev.2017; 5(5): 57-69	



			Water Footprints under a Six Year Rice-Wheat Rotation		
30	R.K.Naresh; Raj K Gupta ;Arvind Kumar ;P.S. Minhas ; Arup Ghosh; R.S.Rathore; Ashok Kumar;Vineet Kumar ;Ashish Dwivedi; Saurabh Tyagi;Vineet Kumar; Pradeep Kumar ; <b>Purushottam</b> ; Yogesh Kumar, Nihal Chandra Mahajan;Ankit Kumar,Bhanu Pratap & Onkar Singh	2017	Toward optimal soil organic carbon sequestration with effects of agricultural management practices and climate change in upland soils of subtropical India: A review	International Journal of Chemical Studies 2017; 5(2): 433-442	
30	Alka Sahrawat,Sonika Tyagi,Siddarth,N.Rahul,Purushottam,Sushil Kumar Shahi and Shefali Poonia	2018	Antibacterial activity of <i>Holarrhena pubescens</i> (Kurchi) Flower against Gram negative Bacterial strains.	Vegetos-International Journal of Plant Research 2018; 31(1):80-82	5.00
31.	RK Naresh, <b>Purushottam</b> , Sunil Kumar, Meenakshi Malik, Sudhir Kumar and Udit Choudhary	2018	Effects of Tillage; Residue and nutrient management on top soil carbon stocks and soil labile organic carbon fractions in the Indo-gangetic plains of north west India: A review	Journal of Pharmacognosy and Phytochemistry 2018; 7(3): 1818-1842	5.21
32.	RK Naresh, Vivek, Sunil Kumar, <b>Purushattom</b> , DK Sachan, Lali Jat, NC Mahajan, Richa Tiwari and SS Tomar	2018	Minimal soil disturbance and increased residue retention on aggregates carbon storage potential and energy relations in Typic Ustochrept soil of Uttar Pradesh: A review	Journal of Pharmacognosy and Phytochemistry 2018; 7(5): 1429-1447	5.21
33					
35.	Lali Jat, NS Rana, RK Naresh, BP Dhyani, Purushottam, Dimple, MI Jat, and Raju	2020	<b>Effect of integrated nutrient management on yield of wheat (<i>Triticum aestivum</i> L.) under in Indo-Gangetic Plains</b>	Journal of Pharmacognosy and Phytochemistry 2020; 9(6): 1378-1383	
36	Himanshu Tiwari, R. K. Naresh a, P. K. Singh, Yogesh Kumar c, Purushottam d and Vivek	2023	Effect of Integrated Nutrient Management on Growth and Productivity of Wheat( <i>Triticum aestivum</i> L.) in Typic Ustochrepts Soils of Western U. P., India	<i>International Journal of Plant &amp; Soil Science</i> (2023). 35 (11):129-142	5.3
37.	Dr.R.S.Sanger,M.K. Yadav,Purushottam	2014	Laboratory Manual on Mol.Biology & Genetic Eng.-Co-Author	Laboratory Manual, Publ. by S.V.B.P.U.A.T.,	Teaching Manual

				Modipuram, Meerut-250110	
38.	Purushottam,Akash Tomar	2016	Laboratory Manual of Industrial Microbiology-I	Laboratory Manual, Publ. by S.V.B.P.U.A.T., Modipuram, Meerut-250110	Teaching Manual

- **Extension:**

**Invited Lecture:**

1.	Lecture Delivered: <b>“Intellectual Property and PPVFR act”</b>		
	Workshop on “stakeholders about the provision of the Creation of awareness among farmers and other PPV&FRA-2001” (One day programe for Farmer awareness)	Organized under ICAR sponsored Training for Farmer awareness, at KVK- Hastinapur, Meeurt.	20 Feb <b>2015</b>
2.	Lecture Delivered: <b>“Protection of Plant Variety and Farmer Right act”</b>		
	Workshop on “stakeholders about the provision of the Creation of awareness among farmers and other PPV&FRA-2001” (One day programe for Farmer awareness)	Organized under ICAR sponsored Training for Farmer awareness, at KVK- Sharanpur, Khajuri Bagh, Near Numaish Camp, New Gopal nagar, Sharanpur.	18 Mar <b>2015</b>
3,	Lecture Delivered: “Biofertilizer” one day seminar.	Organized by NABARD,Bank,HAPUR	28-10-2015
4.	Lecture Delivered: <b>“Use of Biofertilizer and IPR .”</b>		
	Workshop on “stakeholders about the provision of the Creation of awareness among farmers and other PPV&FRA-2001” (One day programe for Farmer awareness)	Organized under ICAR sponsored Training for Farmer awareness, at Krishi Vigyan Kendra, Khekra, Hastinapur.	02- Mar <b>2016.</b>
	Lecture Delivered: <b>“Use of Biofertilizer and IPR .”</b>		
5.	Workshop on “stakeholders about the provision of the Creation of awareness among farmers and other PPV&FRA-2001” (One day	Organized under ICAR sponsored Training for Farmer awareness, at Krishi Vigyan Kendra, Khekra, Baghpat.	09- Mar <b>2016.</b>

	programe for Farmer awareness)		
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**National / International Symposia/ Seminar/ Workshop / Trainings / Conference Organized/ Attended and paper presented:**

Organization of workshop / conference / symposia / summer school: **22**

**External Student Training and Research:**

\*Rating NAAS/ Thomas Reuters/ - symbol for not available

**Lab.Manuals Published : (04)**

- Laboratory manual on Microbiology
- Laboratory manual on Molecular biology
- Laboratory manual on Industrial Microbiology
- Laboratory manual on Microbial Genetics
- Laboratory manual on cell Biology
- **Television Talk on DD-I (Two Times) :** Delivered talks on Biofertilizers Delhi Doordarshan-I .
- **Radio Talk on All India Radio(Four Times):** Delivered talks on Microbiology,biotechnology and biofertilizer.
- **Fellow award 2017**
- At International Conference on “Technological Advancement for Sustainable Agriculture and Rural Development (TASARD-INDIA, **Organized by Society of Plant Research (VEGETOS) and African Asian Rural Development Organization (AARDO)**, New Delhi-110012. February 20-22.

S.	International/ National / Institutional/ Award/ Recognition/ President/ Member	Awarding Organization (place / country)	Year
1.	IAVPHS(Membership No. 233)	Indian Association of Vet.Publica Health Specialists, IVRI Izatnagar,Bareilly,INDIA	2004
2.	Life Member- ISPP	Indian Society for Plant Physiology, F-4 ,National Societies Block,NASC Complex,New Delho	2014
3.	Life Member- AMI (Membership No. 3083)	Association of Microbiologists of INDIA, University of Delhi, Delhi-110007.	2012
4.	Life Member-SPR	Society for Plant Research, SVPUAT, Meerut, U.P.	2006

5.	Life Member-JCS	Journal of crop sciences	2006
	<b>Student Success/ Achievements GATE/NET/JRF/ etc.</b>	<b>B-Tech and M-Tech (Annexure- VI)</b>	

**Administrative duty:**

S.	Nature of Work	Period		Duration
		From	To	
1.	In-Charge Academics Deptt. (Teaching and Course Programme Development in Deptt.)	07-2005	Till date	6 years
2.	In-charge U.G. Lab. (Establishment, development and maintenance)	2006	Till date	7 Years
3.	In-charge P.G.Lab. ( -do- )	2010	Till date	4Years
4.	In-Charge Deptt. Office works and Information compilations	07-2005	Till Date	8Years
5.	In-charge Deptt. Store.	07-2005	Till Date	5 Years
6.	Assistant Placement officer	09-2007	2011	4 Years
7.	Joint Officer In-charge Student Amenities Centre (SAC)	8.7.2010	Till Date	3 years
8.	In charge Indoor Stadium	2006	Till date	8 years
9.	In charge Auditorium	2010	Till date	
10	In-charge Biofertilizer Lab.	2010-11	Till date	3 years
11	Faculty Secretary ,College of Biotechnology	14.5.2010	14.5.2012	2 years
12	Member of the Jury for Science Exhibition ,Department of Basic Science	2-12-2014	2-12-2014	-
13	Member of Checking of Tabulation Sheet	31-12-1014	15-1-15	-
14	Member of Run of Unity	29-10-14	29-10-14	-
15	Asstt.Exam. superintendent cum Invigilator	11-1-2015	11-1-2015	-
16	Member of Academic committee	5-2-2015	Till date	-
17	Member of Stall Organization Committee at Kisan Mela, Stall of College of Biotechnology	02 Kisan Mela	-	-
18	Superintendent Examination CATET-24	16 June	18 June 2024	

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• **External Student Training and Research**

S.	Name of the students	Degree	College/University	Duration	Amount/Deposit in University Account	Receipt No.
1	Miss.Neetu	M.Sc Micro	C.C.S. Univ.,Campus Meerut	Four Months	20,000/00	88
2	Miss.Shivani	M.Sc. Microbiol ogy	DAV,College Muzaffarnagar	Three Months	15,000/00	345/2 1
3	Miss. Meenakshi	M.Sc.	Multanimal Modi Degree College,Modinagar	Three Months	15000/00	345/2 7
4	Miss. Aditi Goel	B.Sc Micro	Amity Institute of Biotechnology,Amity	One Month and fifteen days	7500/00	345/2 8
5	Miss.Heena Chaudhary	M.Sc Micro	Banasthali Vidyapith,Banasthali,(Rajast han)	One Month	5,000/00	63
6	Miss.Ayushi	M.Sc. Microbiol ogy	Banasthali Vidyapith,Banasthali,(Rajast han)	One Month	5,000/00	60
7	Miss. Swati Meena	M.Sc.	Banasthali Vidyapith,Banasthali,(Rajast han)	One Month	5,000/00	67
8	Miss. Kashish Kathuria	B.Tech Biotechno logy	Shobhit University,Meerut	Three Months	15,000/00	410/0 4
9	Mr.Jitendra Singh	B.Tech Biotechno logy	Shobhit University,Meerut	Three Months	15,000/00	410/0 5
10	Mr.Shrya Goel	B.Tech Biotechno logy	Shobhit University,Meerut	Three Months	15,000/00	410/2 1
11	Mr.Neelmani	B.Tech Biotechno logy	Shobhit University,Meerut	Three Months	15,000/00	410/1 4
12	Mr.Maruti Nandan Shukla	M.Sc. Biotechno logy	Universtiy of Lucknow	Two Months	10,000/00	410/9 0
20	Mr.Maruti Nandan Shukla	M.Sc. Biotechno logy	Universtiy of Lucknow	Two Months	10,000/00	410/9 0

21	Miss.Alka	M.Sc. Microbiol ogy	CCS University,Meerut	One Month	5,000/00	421/3 2
					Total Revenue Generated ~ 9.75 Lakhs	

**Residential Address:**

**Dr. Purushottam**

**House No-2051**

**Sheel Kunj Enclave, Heel Kunj**

**Near Dayanand Mahavidyalaya, Modipuram**

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