Abhishek singh

Ph.D. (Plant Pathology)
Acharya Narendra Deva University of Agriculture & Technology, Ayodhya
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Career Objective:

To establish myself as a successful professional by executing my skills acquired from my academic qualifications, application of my talent and skills in the new atmosphere, with challenging outlook to gain the desired result in a given field.

Educational Credentials:

EXAMINATION	YEAR OFPASSING	BOARD / UNIV.	PER- CENTAGE
Ph.D. Plant Pathology	Thesis submited	A.N.D. University of Agri. & Technology, Ayodhya	7.986 O.G.P.A
M.Sc. (Ag) Plant Pathology	2020	A.N.D. University of Agri. & Technology, Ayodhya	7.42 O.G.P.A
B.Sc. (forestry)	2018	H.N.B.G.U , Central University, srinargar , Uattrakhand	7.855 O.G.P.A
Intermediate	2014	ICSE Board	65.2 (Ist division)
High School	2012	ICSE Board	63.714 (Ist division)

Research Paper:

S.N.	Research Title	Name of journal	NAAS rating
1.	Efficacy of botanicals and bioagent against web blight caused by *Rizoctonia solani* (Kuhn) of mungbean *in vitro*	The Pharma Innovation	5.23
2.	Reaction of mungbean [*Vigna radiata* (L.) Wilczek] genotypes against web blight caused by *Rhizoctonia solani* (Kuhn)	The Pharma Innovation	5.23
3.	Screening of mungbean [*Vigna radiata* (L.) Wilczek] genotypes for resistance against Cercospora leaf spot under field conditions	The Pharma Innovation	5.23
4.	Screening of brinjal germplasm against sclerotinia blight caused by *Sclerotinia sclerotiorum*	The Pharma Innovation	5.23
5.	Estimation of biochemical changes in wheat (*Triticum spp*.) due to spot blotch diseases (*Bipolaris sorokiniana* Sacc.) by using different treatments	*Biological Forum*	5.01
6.	Evaluation of suitable varieties against wilt of linseed caused by *Fusarium oxysporum* f.sp. *lini* (Bolley) Snyder & Hansen	The Pharma Innovation	5.23
7.	Assessment of different culture media on the growth and sporulation of *Alternaria alternata* causing leaf spot of bael (*Aegle marmelos* Correa)	The Pharma Innovation	5.23
8.	Identification of resistant sources of wheat against spot blotch (*Bipolaris sorokiniana*) disease	The Pharma Innovation	5.23

Conferences/ Seminar/ Workshop/ Trainings:

S.N.	Topic of Conferences/ Seminar/ Workshop	Duration
1.	Indian Phtopathological Society National Symposium On Plant Helth For Sustainable Agriculture , SVPUA&T, Meerut (U.P)	6-7 January 2023
2.	Indian Phtopathological Society National Symposium On Climate And Plant Diseases , Pusa, Bihar-848125	23-24 January 2023
3.	ISSE National Seminar On Transforming Indian Agriculture Thourgh Pluralistc & Innovative Extention Apporches For Self Reliant India , BHU, Varanasi, (U.P)	4-6 October, 2021
4.	NAHEP National Webinar On Positive Impact Of Lockdown On Environment In India	5th June 2020
5.	NAHEP National Webinar On Application Of Omics In Climate Smart Agriculture , MPKV, Rahuri	30 April -02 may ,2020
6.	5th Uttar Pradesh Agriculture Science Congress – BHU, Varanasi, (U.P)	22-24 February , 2020
7.	3rd International Conference GIAFAS-2021, Shri Guru Ram Rai University , Dehradun , (U.K)	17-18 October , 2021
8.	Research Methodology And Paper Writing, Rajasthan College Of Agriculture MPUA&T, Rajasthan .	12th July 2021
9.	Remote Sensing In Crop Monitoring And Assessment By ISRO ,IIRS (CEOS)	19th May- 9th June , 2020
10.	NAHEP National Webinar On COVID 19 And Food And Nutrition Security Of India	6th June 2020
11.	NAHEP National Webinar On Aeroponics And Hydroponics Technologies For Precision Agriculture , MPKV, Rahuri	25-29 April 2020
12.	NAHEP National Webinar On Fundamental Of Drone Technology Technology For Precision Agriculture , MPKV, Rahuri	25-30 April 2020
13.	NAHEP National Webinar on next generation genomics and integrated breeding for crop improvement on genomics for food health and nutrition , CEGSB	14th may 2020
14.	One Month International Training On Precision Agriculture Farming With New Prespective By , ATARI ,ICAR ,ICISAT At CASUAT , Kanpur (U.P)	15 May -13 June 2023
15.	International Training On Simulation Modeling In Crop Helth Modeling Plant Disease Epidemics And Yield Losses By G.B. Pant University , (U.K)	4-6 April 2022
16..	Seven Days Workshop On Bioinformatics And Statistical Analysis Tools By Research Alchemy PVT. Ltd. New Delhi	16-22 March 2021
17.	Seven Days Workshop On Mushroom Cultivation , Casuat , Kanpur (U.P)	4-9 October 2021
18.	21 Days International Training On Agriculture Drones Revolutionizing The Future Of Agriculture , By ICAR- IISR ,UPCAR , NABARD ,NAHEP & ITM University Gwarlior (M.P)	21 May - 10 June 2022

Medals/Awards/Recognition/Fellowships/ Life Membership:

S. No.	Name of the Medal/Award/ Recognition/ Fellowship	Awarding Organization (Place/Country)	Year
1.	Best research scholar award -2021	Agricultural & environment technology development society : Dehradun , Uttrakhand	2021
2.	Best M.S.c. Thesis award -2023	Agricultural & environment technology development society : Ghaziabad, U.P	2023

Life Membership:

S.No.	Institution/Professionalssocieties	Year	Details
1.	The Association of Sugarcane Technologists of India	2022	Life member
2.	किषक आराधना	2022	Life membership
3.	Agricultural & environment technology development society : Ghaziabad, U.P	2023	Life membership

Article:

S.No.	Title article(s)	Name ofjournal	Month & year of publication, volume no. & page nos.
1.	Role Of Soil Solarization In Plant Disease Control	Agriculture & Environment : E-Newsletter	Volume 2 – Issue 5 [May 2021] Pg -5
2..	Dragon Fruit Diseases	Agriculture & Food : E-Newsletter	Vol: 04 – Issue 07- July 2022
3.	Major Aonla Diseases Prevailing In India	Agriculture & Food : E-Newsletter	Vol: 04 – Issue 10- Oct: 2022
4.	Structure And Function Of R-Genes	Times Of Agriculture	Issue 15- July 2021: Pg-156
5.	Discovery Or Origin Of R- Genes And Its Evolution	Times Of Agriculture	Issue 15- July 2021: Pg-44
6.	Defense Mechanisms In Plant Against Plant Pathogen	Times Of Agriculture	Issue 25- May -2022: Pg-134
7.	Diseases Of Ber In India	Times Of Agriculture	Issue 26- July 2022: Pg-103
8.	गाने के प्रमूख रोग एवं उनका उअप्चार	Purvanchal Kheti	Issue -32- Jan- 2022: Pg 12
9.	सर्दी में पाले से फसलों का कैसे करे बाचाव	Purvanchal Kheti	Issue -31- Dec- 2021: Pg 12
10.	Method And Application Of ELISA	Times Of Agriculture	Issue 18- Oct -2021: Pg-87
11.	Effect Of Climate Change On Insect Pest Dynamics	Agriculture & Food : E-Newsletter	Vol: 04 – Issue 10- Oct-2022
12	Overcome And Suppress Of Plant Defense By Pathogen	Times Of Agriculture	Issue 16- Aug-2021: Pg-68
13.	बेर – व्यवसायिक खेती व प्रबंधन	किषक आराधना newspaper	Issue–6/13/2023
14.	Overview Of Molecular Techniques Used In Public Health Laboratories	Times Of Agriculture	Issue 13- May-2021: Pg-59

Newsletter:

S.No.	Topic	Newspaper	Month & year of publication
1.	किशन भाइयो द्वरा नकली एवं मिलावटी उर्वरको की फेचन विधि	किषक आराधना newspaper	Issue - 12/6/2022

2.	किशान करे उपाय, धान में नही लगेगा रोग	Hindustan News Paper	June 08/2021; Pg :04
3.	जामुन की वैज्ञानिक खेती एवं उसका पोध संरक्षण कैसे करे	किषक आराधना newspaper	Issue– 9/20/2022
4.	सावधान: रसायनों का प्रयोग करते समय	किषक आराधना newspaper	Issue– 9/29/2022

Abstract published in Proceedings or souvenirs:

S.No.	Title	Name of Publisher/organizer	Month & year of publication
1.	Disease Management In Organic Farming	INDIAN PHYTOPATHOLOGICAL SOCIETY (MID ESTERN ZONE)	Jan-2023
2.	Current And Prospective Methods For Plant Disease Detection	INDIAN PHYTOPATHOLOGICAL SOCIETY (MID ESTERN ZONE)	Jan-2023
3.	Impact Of Climate Change On Emergence With The Return Of Diseases	INDIAN PHYTOPATHOLOGICAL SOCIETY EASTERN ZONE NATIONAL SYMPOSIUM ON CLIMATE CHANGE AND PLANT DISEASES	Jan-2023
4.	Current And Prospective Methods For Plant Disease Detection	INDIAN PHYTOPATHOLOGICAL SOCIETY EASTERN ZONE NATIONAL SYMPOSIUM ON CLIMATE CHANGE AND PLANT DISEASES	Jan-2023
5.	Tools For Point Of Care Detection Of Pathogen In Plants	INDIAN PHYTOPATHOLOGICAL SOCIETY EASTERN ZONE NATIONAL SYMPOSIUM ON CLIMATE CHANGE AND PLANT DISEASES	Jan-2023
6.	Screening Of Ber Germplasm Against Black Leaf Spot	INDIAN PHYTOPATHOLOGICAL SOCIETY EASTERN ZONE NATIONAL SYMPOSIUM ON CLIMATE CHANGE AND PLANT DISEASES	Jan-2023
7.	Screening Of Aonla Germplasm Against Rust	INDIAN PHYTOPATHOLOGICAL SOCIETY EASTERN ZONE NATIONAL SYMPOSIUM ON CLIMATE CHANGE AND PLANT DISEASES	Jan-2023

Chapters contributed in edited books:

S.No.	Title of Chapter/Paper(s)	Title of Book(s)	Name of Publisher/Organizer	Month & year of publication	ISBN/ISSN No.
1.	DISEASES OF BAEL AND THEIR MANAGEMENT	Agriculture Science: Research and Review Volume XIII	Bhumi Publishing,	April, 2023	*ISBN: 978-93-88901-37-6*

2.	BIOLOGICAL CONTROL OF PLANT PATHOGENS	Agriculture Science: Research and Review Volume VI	Bhumi Publishing	*June, 2022*	*ISBN: 978-93-91768-17-1*
3.	Physiological Disorder/Nutrient Deficiency in Fruit Crops	*Smart Horticultural Technologies*	BIOTECH BOOKS	*Jan 2023*	*ISBN 978-81-7622-533-5*
4.	PGPR: ROLE IN DISEASE MANAGEMENT	*Agriculture Science: Research and Review Volume VII*	Bhumi Publishing	*June, 2022*	*ISBN: 978-93-91768-XX-X*
5.	MAJOR DISEASES OF WHEAT AND THEIR MANAGEMENT	*Agriculture Science: Research and Review Volume IX*	Bhumi Publishing	*September, 2022*	*ISBN: 978-93-91768-64-5*
6.	SOIL SOLARIZATION: AN EFFECTIVE AND ECOFRIENDLY DISEASE MANAGEMENT STRATEGY	*Agriculture Science: Research and Review Volume X*	Bhumi Publishing	*November, 2022*	*ISBN: 978-93-91768-88-1*
7.	MAJOR FOLIAR DISEASES OF RAPESEED- MUSTARD DISEASES AND THEIR INTEGRATED MANAGEMENT	*Agriculture Science: Research and Review Volume XI*	Bhumi Publishing	*November, 2022*	*ISBN: 978-93-91768-96-6*
8.	Plant Viroids' Role in Diseases, as Well as Molecular Biology, Host Relationships and Disease Prevention Techniques	*Current Research and Innovations in Plant Pathology Volume - 21*	AkiNik Publications	*Publication Year: 2022*	*ISBN: 978-93-5570-430-6*
9.	Diseases of Rice (*Oryza sativa*)	*Current Research and Innovations in Plant Pathology Volume - 21*	AkiNik Publications	*Publication Year: 2022*	*ISBN: 978-93-5570-430-6*
10	DIAGNOSIS AND DETECTION OF PLANT PATHOGENS: CONVENTIONAL TO NANOTECHNOLOGY	*Agriculture Science: Research and Review Volume VIII*	Bhumi Publishing	*September, 2022*	*ISBN: 978-93-91768-63-8*

11.	Integrated Disease Management in Solanaceous Crop	*Compendium of seed science & Tecnology : vol-1*	*Weser Books*	*Publication Year: 2022*	*ISBN: 978-3-96492-480-3*

Books /Laboratory Manuals – Published by Publishers/Institute:

S.No.	Title	Name of Publisher	Month & year of publication
1.	Efficacy of botanicals and bioagent against web blight caused by *Rizoctonia solani* (Kuhn) of mungbean	Lap Lambert publication	*Publication Year: 2022*
2.	Pathology research, application and management in agriculture	Integrated Publications ™ New Delhi	*Publication Year: 2023* *ISBN: 978-93-95118-81-1*

Curricular Activities:

- Diploma in rural development (1 year)
- Spoken English & Personality Development

Computer Skills:

- ADCA (Advance Diploma in Computer Application)

Personal Details:

● **Father name**	: Mr. Manoj Kumar Singh
● **Date of Birth**	: 25 December 1996
● **Gender**	: Male
● **Marital Status**	: Unmarried
● **Languages Known**	: English, Hindi
● **Hobbies**	: Reading, Travel , Drawing
● **Permanent Address**	: Near dist. Court , in front of Govt. primary School, City: BASTI – 272001 (U.P)

DECLARATION:

I do hereby declare that the above information is true to the best of my knowledge.



PLACE: Kumarganj
Date: 25/07/2023

ABHISHEK SINGH