

CURRICULUM VITAE

1. Name: **Dr. Tamsal Murtza**
2. Father's Name: Ghulam Murtza
3. Nationality: Pakistani
4. Date of Birth: 11-03-1990
5. Marital Status: Single
6. N.I.C. No.: 32303-4917721-6
7. Passport No.
8. Countries Visited: Australia, USA
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14. EDUCATIONAL QUALIFICATION

S#	Examination	Year	Marks/CGPA	Division	Subjects
1.	Matric	2004	674	1 st	Science
2.	F.Sc.	2007	795	1 st	Pre-medical
3.	B.Sc. (Hons.) Agri.	2011	3.64	1 st	Plant Pathology
4.	M.Sc. (Hons.) Agri.	2013	3.80	1 st	Plant Pathology
5.	Ph.D.	2022		1 st	Plant Pathology

Title of M.Sc. Thesis:

Determination of *Meloidogyne incognita* damage potential on vegetable crops

Name of Supervisor: Prof. Dr. Nazir Javed

Title of Ph.D. Thesis:

Understanding disease epidemics of rapeseed pathogens

Name of Supervisor: Prof. Martin Barbetti

15. OTHER CERTIFICATES/DIPLOMAS:

S#	Name of Diploma etc.	Year	Source	Remarks
1.				
2.				
3.				

16. PROFESSIONAL TRAININGS:

S#	Name of Training	Year	Institute	Remarks
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1	One day “Hands on training on the use of R in Agriculture network analysis	2022	CAS	CAS-AFS, UAF
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18. EXPERIENCE:

ACADEMIC				
S#	Designation/ Position	From (dd.mm.yyyy)	To (dd.mm.yyyy)	Total Duration (years.months.days)
1.	Lecturer	03-12-2016	11-04-2022	(5,4,8)
2.	Assistant Professor	12-04-2022	To-date	
ADMINISTRATIVE				
S#		From	To	Total Duration
1.	Assistant superintendent Fatima Hall block A	13-04-2022	17-4-25	3 years

19. OTHER ASSIGNMENTS

- i. Member Vigilance committee
- ii. Member departmental QEC Committee
- iii. Departmental Library Incharge

20. PUBLICATIONS

20a. List of Books published

S#	Authors	Title	Year	Publisher's Details
1				
2				
3				

20b. List of Book Chapters published

S#	Authors	Title	Year	Publisher's Details
1				
2				
3				

20c. List of Books Edited

S#	Editors	Title	Year	Publisher's Details
1				

2				
3				

20d. List of Research papers Published in HEC Recognized Foreign Journals of W Category (HJRS)

S#	Authors	Title	Year	Journal Detail	Impact Factor
1	Tamsal Murtza, Mingpei You, Martin Jhon Barbetti	Geographic location and year determine virulence, and year determines genetic change, in populations of <i>Neopseudocercospora capsellae</i>	2019	Plant Pathology	2.94
2	Tamsal Murtza, Mingpei You, Martin Jhon Barbetti	Canola growth stage at time of infection determines magnitude of white leaf spot (<i>Neopseudocercospora capsellae</i>) impact	2021	Plant Disease	4.43
3	Tamsal Murtza, Mingpei You, Martin Jhon Barbetti	Temperature and relative humidity shape white leaf spot (<i>Neopseudocercospora capsellae</i>) epidemic development in rapeseed (<i>Brassica napus</i>).	2021	Plant Pathology	2.94
4	Tamsal Murtza, Mingpei You, Martin Jhon Barbetti	Application timing of herbicides glyphosate and atrazine sway respective epidemics of necrotrophic and biotrophic foliar pathogens in herbicide-tolerant rapeseed	2022	Plant Pathology	2.94
5	Tamsal Murtza, Mingpei You, Martin Jhon Barbetti	Synergistic/antagonistic interactions between <i>Neopseudocercospora</i> , <i>Alternaria</i> , <i>Leptosphaeria</i> and <i>Hyaloperonospora</i> determine aggregate foliar disease severity in rapeseed	2022	Plant Pathology	2.94
6	Sajid Mehmood, Marina Sajid, Tamsal Murtaza, Tanveer Hussain, Rana Naveed Ur	Disease resistance to tomato yellow leaf curl virus (TYLCV) enhanced by natural plant growth regulators and	2025	Journal of Plant disease and Protection	2.2

	Rehman, Muhammad Tahir Akram, Huma Abbas, Khadija Rafiq, Muhammad Kamran, Manzoor Hussain, Muhammad Inam ul Haq & Gull-e- laala Khan	biopesticide			
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20e. List of Research papers Published in HEC Recognized Foreign Journals of X Category (HJRS)

S#	Authors	Title	Year	Journal Detail	Impact Factor
1					
2					
3					

20f. List of Research papers Published in HEC Recognized Foreign Journals of Y Category (HJRS)

S#	Authors	Title	Year	Journal Detail	Impact Factor
1					
2					
3					

20g. List of Research papers Published in HEC Recognized Local Journals of W Category (HJRS)

S#	Authors	Title	Year	Journal Detail	Impact Factor
1					
2					
3					
4					
5					

6					

20h. List of Research papers Published in HEC Recognized Local Journals of X Category (HJRS)

S#	Authors	Title	Year	Journal Detail	Impact Factor
1					
2					
3					

20i. List of Research papers Published in HEC Recognized Local Journals of Y Category (HJRS)

S#	Authors	Title	Year	Journal Detail	Impact Factor
1					.
2					
3					

20j. List of Conference Proceeding Papers/Abstracts etc.

S#	Authors	Title	Year	Publishing Details
1				
2.				

21. List of Seminars/Conferences attended

S#	Organizers	Conference Title/Theme	Year	Presentation (oral/poster)	Other Details
1	UAF	Canola production for climate resilience	2022		PBG, UAF
2.	UAF	International Best practices for integrated pest management and locust control	2023		ADB and UAF
3.	UAF	International Conference on	2024		UAF

		Biodiversity and Biosafety			
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22. List of Seminars/Conferences/Trainings arranged

S#	Organizers	Role	Year	Other Details
1				

23. List of Graduate Students Supervised

23a. List of Ph.D. Students Supervised as Major Supervisor

S. #	Name of Student	Year	Deptt.	Title	Supervisory Committee
1.	Nil				

23b. List of Ph.D. Students Supervised as Member Supervisory Committee

S. #	Name of Student	Year	Deptt.	Title	Supervisory Committee
1	Nil				
2					

23c. List of M.Sc. (Hons.)/M.Phil. Students Supervised as Major Supervisor

S. #	Name of Student	Year	Deptt.	Title	Supervisory Committee
1	Tabinda Naeem	2023	Plant Pathology	Stored Grain Pest Management Using Entomopathogenic Nematodes.	Dr. Tamsal Murtza Dr. Sajid Aleem Khan Dr. Waseem Abbas
2	Sundas Shahzad	2023	Plant Pathology	Biocontrol Potential of Entomopathogenic Nematodes for Management of Fruit Fly.	Dr. Tamsal Murtza Dr. Sajid Aleem Khan Dr. Waseem Abbas
3	Muhammad Danish	2024	Plant Pathology	Exploring Variability in Alternaria Leaf Spot Susceptibility Among Rapeseed Cultivars Across Different Developmental Stages.	Dr. Tamsal Murtza Dr. Abdul Rahman Dr. Muhamamd Azam Khan

23d. List of M.Sc. (Hons.)/M.Phil. Students Supervised as Member Supervisory Committee

S. #	Name of Student	Year	Deptt.	Title	Supervisory Committee
1	Usama Khalid	2024	Plant pathology	Survey of Papaya Leaf Curl Virus (Palcuv) And Its Genetic Management In District Faisalabad And Toba Tek Singh of Punjab-Pakistan.	Dr. Ghulam Mustafa Sahi Dr. Tamsal Murtza

					Dr. Muhammad sagheer
2	Muhammad Umer	2024	Plant Pathology	Assessment of fungal pathogen causing seed borne disease in corn (<i>Zea mays L.</i>) and their management.	Dr. Abdul raman Dr. Tamsal Murtza Dr. Raheel Anwar
3.	Muhamamd Asad	2024	Entomology	Comparative Efficacy of Two Entemopathogenic Fungi Alone or In Combination With Diatomaceou Earth for Sustainable Management of Grain Storage Pest <i>Rhyzopertha Dominica</i> (Fabricius) (Coleoptera: Bostrichidi).	Dr. Waseem Abbas Dr. Muhamamd Sagheer Dr. Tamsal Murtza

24. Research Projects

24a. Research Projects completed

S. #	Title of the research project	Position	Duration (From-To)	Amount (Million Rs)	Donor
1.	Nill				
2.					
3.					

24b. Research Projects Ongoing

S. #	Title of the research project	Position	Duration (From-To)	Amount (Million Rs)	Donor
1.	Nill				
2.					

24c. Research Projects in pipeline

S. #	Title of the research project	Position	Duration (From-To)	Amount (Million Rs)	Donor
1.	Nill				
2.					
3.					

25. Awards/Distinctions

S. #	Name of Award/Distinction	Year	Details
1.	Nill		
2.			
3.			

26.

Academic/Professional collaboration

S#	Collaborating agencies	Nature of Collaboration
National		
1.	Nill	
2.		
3.		

International		
1.		
2.		
3.		

27. Outreach/Advisory Services (Farmers' field days, Zari mella, Farmers' moot meetings, Farmers' requests/problems, Agricultural exhibitions, and campaigns)

S. #	Name of Activity	Place	Date	Details
1.	Contribution to the continuing learning sessions by presenting invited lecture on "Understanding White Leaf Spot Epidemics on Rapeseed"	University of Mustansiriyah, Baghdad, Iraq	11-Nov-2022	Online session
2.	Participation in training workshop by presenting lecture on "Impact of Herbicide Application Timing on Different Fungal Foliar Diseases In Herbicide Tolerant Rapeseed"	University of Mustansiriyah, Baghdad, Iraq	8-Nov-2024	Online session