

	<p>Muhammad Adeel Javed Lecturer (Food Technology), Institute of Food & Nutritional Sciences, PMAS Arid Agriculture University Rawalpindi Mobile: 0332-5261006 E-mail: a.javed@uaar.edu.pk</p>
Experience	<p>Lecturer (Food Technology) (July 10, 2020 to todote) on regular basis PMAS Arid Agriculture University, Institute of Food and Nutritional Sciences, PMAS Arid Agriculture University Rawalpindi. (July 10, 2020 to todote)</p> <p>Lecturer (Food Technology) (May 15, 2015 to July 10, 2020) on contract basis PMAS Arid Agriculture University, Attock Campus (May 15, 2015 to October 11, 2019) Institute of Food and Nutritional Sciences, PMAS Arid Agriculture University Rawalpindi. (October 11, 2019 to July 10, 2020)</p> <p>Visiting Lecturer (Food Technology) Fall Semester, 2014-2015 (Sep. 29, 2014- Feb, 04, 2015) Department of Food Technology, PMAS Arid Agriculture University Rawalpindi.</p>
Honor and Awards	<p>Won Bronze Medal in M.Sc. (Hons) Agriculture (Food Technology)</p>
Memberships	<p>Member of Pakistan Society of Food Scientists and Technologists (PSFST)</p>
Academics	<p>2008-2010 M.Sc. (Hons.) Agriculture (Food Technology) PMAS Arid Agriculture University, Rawalpindi CGPA 3.94 / 4.00</p> <p>2004-2008 B.Sc. (Hons) Agriculture with major Food Technology. PMAS Arid Agriculture University, Rawalpindi CGPA 3.77 / 4.00</p> <p>2004 HSSC (Pre-Medical) Board of Intermediate and Secondary Education, Rawalpindi 1st Division.</p>

	2001 SSC (Science) Board of Intermediate and Secondary Education, Rawalpindi 1 st Division.			
Post-Graduate Students	Research Thesis M.Sc. (Hons) Food Technology Completed			
	S. #	Research topics	Name of students	Year
	1	Utilization of persimmon pulp powder in different food products	Muhammad Badar	2022
	2	Evaluation of designer milk produced by dairy cows for composition and product development	Muhammad Suffain	2022
	3	Quality evaluation of Jamun seed powder incorporated muffins	Sumbal Ikram Malik	2023
Service activity	<ul style="list-style-type: none"> • Prepared and delivered lectures in the field of Food Technology at under-graduate and post graduate level. • Departmental timely administrative tasks • Timetable and date sheet coordinator • Admission Coordinator, IFNS, PMAS Arid Agriculture University Rawalpindi. • Member Departmental Board of Studies, IFNS, PMAS Arid Agriculture University Rawalpindi • Member Migration Committee, IFNS, PMAS Arid Agriculture University Rawalpindi 			
Research Interest	Food Microbiology, Probiotics, Food Biotechnology, Food Safety, Bacteriocins			
Publications	<ol style="list-style-type: none"> 1. Javed, A., Masud, T., Q. Ul-Ain, M. Imran and S. Maqsood. 2011. Enterocins of <i>Enterococcus faecium</i>, Emerging Natural Food Preservatives. Annals of Microbiology. 61: 699-708. 2. Latif, A., Asad, M., Aamir, J., Muneer, S., Javed, A., M. Faizan. 2023. Plant-based green synthesis of nano particles using environment favorable techniques & potential application as reducing agents & their effect on the microorganisms. International Journal of Biomolecules and Biomedicines. 16 (6): 1-7 			

	<p>3. Saleem, A. and Javed, M.A. 2023. Adult bone health and consumption of dairy-based products: A Review. Food Science and Applied Microbiology Reports. 2(2): 68-77</p> <p>4. Khan, F.F., Ahsan R., Jamal A., Jafri L., Rani R., Saleem S., Javed M.A., Abbasi K.S., Khan S., Zakria M. 2023. Incidence and molecular characterization of citrus bacterial canker disease in Pakistan. Journal of Plant and Environment. 5(2): 81-87.</p>
Books/Book Chapters Published	Javed M.A., Masud T. 2010. Partial Characterization of Enterocin AJ01. VDM Publishers Germany. ISBN-10: 3639330382 ISBN-13: 978-3639330380
Research Grant	Nil