Chairman
Department of Horticulture
Bahauddin Zakariya University
Multan, Pakistan

Phone: +92 300 6320682

E-mail: aamirnawaz@bzu.edu.pk.com Website: www.bzu.edu.pk.com



Education

- B. Sc (Hons.) University of Agriculture Faisalabad (1998))
- M. Sc (Hons.) University of Agriculture Faisalabad (2000)
- Ph. D (Horticulture) University of Agriculture Faisalabad (2011)
- Post Doctorate Zhejiang University Hangzhou China. March, 2104 to November 2015

Experience

As a Professor of Horticulture at Bahauddin Zakariya University, I have been teaching and researching various aspects of plant science, biochemistry, and molecular biology for over 20 years. Currently working as Professor and Chairman of the Department, I have completed my Ph. D from the University of Agriculture Faisalabad in 2011. I have been leading multiple projects and publications in Floriculture crops, postharvest physiology, heavy metals and biotechnology. Furthermore, I have a strong passion for horticulture and its applications for sustainable agriculture and environmental conservation. My goal is to inspire and empower the next generation of horticultural scientists and practitioners with the skills, tools, and values they need to address the global challenges of food security, climate change, and biodiversity loss.

Skills

I have expertise in landscape planning, designing and its execution in the field for the last 21 Years and completed several projects in the field of Horticulture. I have served as Director Arboriculture to beautify the campus and make the university Clean and green for last 12 years.

• I have designed curriculum for Post graduate Diploma in Landscape Architecture in which we teach the students aided with

- AutoCAD
- SketchUp
- Realtime Landscaping Architect Landscape Design Software
- Application of GIS in Landscape Architecture

Research and Development

Peer-Reviewed Publications:	55 ⁺
Chapters in Edited Books International:	10
Research Projects Awarded As Principal Investigator:	05
Ph.D. Students Supervised/Supervision:	05
M.Sc. (Hons.) Students Supervised:	35

Innovations

- Invented indigenous Low-Cost Living Green Walls Technology For Air Cleaning, Food Security And Aesthetic Gratification Urban Areas Of Pakistan.
- Invented indigenous Green Pot from organic matter for sustainable organic kitchen gardening and nursery plants of annual flowers and shallow rooted vegetables.
- I have been teaching following courses at my university

Course Code	Course Title	Credit Hours
	Undergraduate Courses	
HORT-305	Principles of Ornamental Crop Production	3(2-1)
HORT. 306	Commercial Flower Production	3(2-1)
HORT-307	Nursery Management and Certification System	4(2-2)
HORT. 407	Landscape Horticulture	3(2-1)
	Postgraduate Courses	
Hort 502	Environmental Horticulture	3(2-1)
Hort 517	Turf Grass Management	3(2-1)
Hort 708	Landscape Designs	3(2-1)
Hort 715	Advanced Landscape designing Techniques	3(2-1)