

Dr. Asghari Bano
Professor and Consultant
Department of Biosciences
University of Wah

#### **Contact Information:**

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#### Education

• PhD in Plant Sciences
University of Glasgow (1983)

# Dr. Asghari Bano, Professor and Consultant University of Wah

## **Emerging Areas of Interest**

- Research Proposal Development
- Academic Writing and Publications Support
- Event Planning and Coordination for Research Activities
- Review of Research papers
- Review of Research Projects
- Enhanced production of essential oil
- Increased production of bioactive metabolites

# **Professional Summary**

A motivated academic professional with a strong foundation in Plant Physiology, Stress Physiology, Plant Microbe Interaction, Bioremediation and Bioactive Metabolites. Passionate about research, innovation, and capacity building, with a keen interest in supporting individuals and organizations in areas like proposal development, academic writing. Currently seeking opportunities to apply my skills and knowledge to impactful consultancy projects

## **Key Skills and Strengths**

- · Academic Writing and Editing
- Research Design and Methodology
- Event Coordination for Workshops and Conferences
- Formulation of Biofertilizers, Biofungicide (plant based)

### Recognitions

- 70 papers with high -impact journals are relevant to the field of consultancy
- Awarded UNESCO ROSTSCA Award, 1987
- Awarded Alexander von Humboldt Stiftung 1990
- Awarded Senior Fulbright Post doctoral Fellowship in 1998
- Awarded PCST Fellowship for Canada in 2005
- Received Donation of Scientific equipments, 1995, 2019
- Received Gold Medal from Pakistan Academy of Sciences 2010
- Received Presidential Award Tamgha-e-Imtiaz (2011)
- Awarded second prize in the invention and innovation summit, Dice Projects (2012)
- Received Res.Productivity Award from PCST 2002-2016
- SHEN 2021 Awards EXCELLENCE IN RESEARCH for the Contribution and Honorable Achievement in Innovative Research (2021)

- Ranked top 2% Impactful Scientists Worldwide 2020, 2021, 2022, 2023and 2024
- ScholarGPS® ID: 29314304143190
- Highly Ranked Scholar Lifetime: #11
- Plant development
- Highly Ranked Scholar Prior Five Years: #445
- Life Sciences: #96
- Biology and Biological Sciences: #7
- Plant development: #8
- Drought tolerance
- Ranked 12 in Pakistan and 1130 among the best scientists in the field of Plant Science and Agronomy in the World 2023 and 2024
- Received Presidential Award Tamgha-e-Imtiaz (2011)
- Awarded second prize in the invention and innovation summit, Dice Projects (2012)
- SHEN 2021 Awards EXCELLENCE IN RESEARCH for the Contribution and Honorable Achievement in Innovative Research (2021)

## **Memberships and Affiliations**

- Member, Botanical Society Pakistan, Pakistan PGPR Society, Member Soil Science Society of Pakistan
- Alumni Commonwealth, Alexander von Humboldt Stiftung and Fulbright Fellowship, USA

# **Availability and Consulting Terms**

- Available to collaborate on projects related to research, proposal development, review of Research papers, Projects and Event planning
- Open to short-term assignments and willing to negotiate terms based on project requirements