

Dr. Shahla Nazneen, PhD

Lecturer, Department of Environmental Sciences

University of Peshawar, Khyber Pakhtunkhwa, Pakistan

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Professional Profile

Environmental scientist and academic with over 18 years of experience in teaching, research, and environmental policy. Expertise in climate change, air quality, environmental health, environmental legislation, environmental impact assessment (EIA), GIS applications, and water quality.

Education

- PhD in Environmental Sciences, University of Peshawar (2017)
- MSc in Environmental Sciences, University of Peshawar (2007)

Research Interests

- Climate Change and Environmental Health
- Air Quality and Atmospheric Pollution
- Environmental Impact Assessment (EIA)
- Environmental Policy and Legislation
- Water Quality and Public Health
- GIS and Remote Sensing
- Noise Pollution and Urban Environmental Health
- Sustainable Development and Environmental Management

Professional Experience

Lecturer, Department of Environmental Sciences, University of Peshawar (2008–Present)

- Teaching undergraduate, MS/MPhil, and PhD courses.
- Supervised over 100 research students.
- Organized national and international conferences and training workshops.

Leadership Roles

- Elected Syndicate Member, University of Peshawar
- Vice President (Female), PUTA
- Focal Person, Green Youth Movement
- QEC Focal Person

Research & Publications

Author/co-author of 30+ peer-reviewed publications in climate change, air pollution, water quality, environmental health, and GIS-based environmental assessment.

International Exposure

- Air Quality Research Program, USA (2023)
- Teaching Fellows Institute, University of Alabama, USA (2023)

Skills

• EIA • Environmental Policy • Climate Change • GIS • Statistical Analysis • Scientific Writing • Research Supervision • Project Management