Curriculum Vitae Prof. Dr. Shazia Bashir

Prof. Dr. Shazia Bashir

Vice Chancellor (GC Women University, Sialkot since 29th Oct 2024)

Ex-Vice Chancellor (GC University Lahore from 22nd Apr 2024 – 29th Oct 2024)

Dean (Faculty of Mathematical & Physical Sciences GCU Lahore from 25th Oct 2023 – 29th Oct 2024),

Director (Institute of Physics GCU Lahore from Sep 2017 – 29th Oct 2024),

Chairperson (Department of Physics GCU Lahore from 30th Mar 2023 – 29th Oct 2024),

Director (Center for Advanced Studies in Physics (CASP) from Sep 2017 – Mar 2023)

In charge (Laser Laboratory CASP from Sep 2010 – Oct 2024),

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- ➤ Prof. Dr. Shazia Bashir, an esteemed Ravian with 28 years of dedicated service at GC University Lahore, is currently the Vice Chancellor of GC Women University, Sialkot. Her illustrious career at GCU Lahore includes roles as Vice Chancellor, Dean of the Faculty of Mathematical & Physical Sciences, Director of the Institute of Physics, Chairperson of the Department of Physics, Director Centre for Advanced Studies in Physics (CASP), and Incharge of the Laser Laboratory at CASP.
- Ph.D. (Technical University Vienna, Austria, 2010) (Distinction)
 M.Sc. (GC University, Lahore) 1996
 Throughout First Class career & Merit Scholarship Holder

M.Phil. (UET Lahore, 2004) (Distinction) B.Sc. (LCWU Lahore, 1992)

- ➤ Supervised 10 PhD and 150 MS/M.Phil. research students.
- ➤ Published 235 papers, including 136 peer-reviewed international articles in high-impact journals and 99 peer-reviewed local publications.
- > Presented 82 research papers in international and local conferences.
- ➤ Established postgraduate research labs of international standards in Laser, Laser-Matter Interaction, Plasma, Accelerator, and Material Sciences.
- ➤ Project Director of HEC funded project at CASP of worth Rs. 40 million for establishing research lab in Laser-Matter Interaction.
- ➤ Established strong collaborations with national and international organizations (including Atomic Energy Commission, National Institute of Lasers and Optics, Optics Laboratories, Tokamak Laboratories, Kahuta Research Laboratories, National Centre for Physics and Technical University Vienna, Austria) and obtained two lasers as a gift for GCU Lahore.
- > Significantly contributed to scientific research and academia by introducing the latest and advanced curriculum.
- ➤ Her more than 50 students are currently pursuing Ph.D. and postdoctoral research at top-ranked international universities.
- > Ernst Mac Follow-Up Grant Winner, Sep 2019 Nov 2019 at the Technical University Vienna, Austria.
- ➤ Conducted one-month international collaborative research visits at the Technical University Vienna, Austria in 2011, 2012, 2013, 2014, 2015, and 2016.
- ➤ Enthusiast of Iqbal's poetry and literature, with a strong background of poetry & Urdu literature, winner of debating and bait-bazi competitions, with experience of organizing several events at GCU Lahore.