

A BRIEF

DR. SAQIB MAHMOOD

MBBS, M.Sc.(Medical Genetics), PhD

Former Professor of Human Genetics & Molecular Biology (Tenured)

My 36 years' experience encompasses teaching, research, and administrative roles within various medical institutions. These include Mayo Hospital, King Edward Medical College, Allama Iqbal Medical College and The Children's Hospital & the Institute of Child Health Lahore. My last position was as a Professor of Human Genetics & Molecular Biology at the University of Health Sciences Lahore, where I served for 15 years and had the privilege of supervising the research work of 10 PhD students and approximately 20 MPhil students. Currently I am serving as Dean Faculty of Allied Health Sciences, Nur International University, Nur Fatima Memorial System Lahore.

My contributions have been recognized through successful grant acquisitions from funding bodies such as the Higher Education Commission of Pakistan, Pakistan Science Foundation, and the Punjab Higher Education Commission. My scholarly pursuits have yielded substantial outcomes, as evidenced by my publications in internationally renowned journals including Nature Genetics with a total impact factor 153.031. My specialization lies in the field of molecular diagnosis of genetic disorders, where I have successfully contributed to the understanding and management of these conditions. Moreover, my commitment extends to providing genetic counseling services to families affected by genetic disorders.

In addition to my academic and research achievements, I have been entrusted with significant administrative responsibilities. As the Controller of Examinations at UHS, I have overseen the smooth conduct of professional examinations, including MBBS, BDS, Nursing, and Allied Health Sciences, as well as the rigorous Medical College Entrance Examinations for Punjab-based institutes. I have actively participated as a member of the syndicate at UHS and held the position of Chairperson of the Board of Allied Health Sciences, UHS. My engagement further extends to membership in several pivotal administrative committees of the university, reflecting my commitment to institutional growth and development. I am honored to contribute to the ethical framework of our field as a member of the National Bioethics Committee of Pakistan.