

DR. SAIMA WAJID

**Specialization**: Clinical Genomics and Proteomics

& Molecular Oncology

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**Dr. Saima Wajid** joined **Department of Biotechnology**, SCLS, Jamia Hamdard as Assistant Professor in 2010. She did Ph.D. in Cancer Biology from National Institute of Cancer Prevention and Research, ICMR & AMU in 2006. She did her postdoctoral research as a DST Fast Track Young Scientist at the National Institute of Immunology, New Delhi from 2007-2010. She was awarded Gold Medals for First Class First position in M.Sc. and B.Ed. She is elected as **Member, National Academy of Medical Sciences (India)** in 2019.

Dr. Wajid is actively involved in research and has mentored **21** Ph.D. students (8 as Supervisor and 13 as Co-Supervisor) & **1** Post-Doc in the area of Biotechnology. Presently **4** Ph.D. students are enrolled under her supervision. She has published **65 original research publications** and numerous abstracts in peer reviewed journals of high impact (Available on **ResearchGate & Google Scholar**). She has supervised more than **67** M.Sc. dissertations. She successfully completed a major research project from ICMR (23.03.2015 to 23.05.2019). She has also participated in several conferences and workshops **as resource person**.

Dr. Wajid's research work is related to human health care system putting in valuable contributions to National/International issues. Dr. Wajid on joining Jamia Hamdard concentrated in different research projects focusing on identification and characterization of possible biomarkers in prostate, breast and oral cancer, molecular investigation of effects of PCOS and endometriosis/uterine leiomyomas on human uterus, differential protein expression in renal amyloidosis and evaluation of therapeutic potential of herbal based nano-formulation on breast cancer cell lines. Dr. Wajid teaches various course papers at Doctoral, Post-Graduate and Graduate level and participates as **Member** of various committees on campus.

As **Convener**, she coordinated a National Seminar on "Biotechnology in Healthcare: Challenges and Opportunities", March 18th & 19th, 2017, organized by Department of Biotechnology, SCLS, Jamia Hamdard.