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Ph.D. in Mathematics

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Dr. Muhammad Kamran Jamil is the Head & Associate Professor in Department of Mathematics, Riphah International University, Lahore. He spent a year on post doctorate position at the United Arab Emirates University, UAE. Under the supervision of Ioan Tomescu he obtained the MPhil degree in Mathematics (chemical graph theory) from Abdus Salam School of Mathematical Sciences (ASSMS), GC University, Lahore. After completing his MPhil he continued his work with Ioan Tomescu to pursue his PhD degree program from the same institution (ASSMS). During his PhD, he received the Premature-PhD Quality Research Award. He did his B.S in Mathematics from University of the Punjab.

His areas of research interest are Graph Theory, Distances in Graphs, Graph Algorithms, Fuzzy Graph Theory, Graph Invariants, Decision Making, Combinatorics, Cryptography, Multimedia Encryption. His major contribution for research is in chemical graph theory. In these areas he published 100+ research papers in international reputed journals. His work is cited 2000+ times in scientific papers. He is supervising PhD, MPhil and BS students in their research projects.

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