Topology Geometry

Dr. Abdul Salam Jarrah

Professor | Head of Department

His research spans computational commutative algebra, cubical homology theory of graphs, algebraic methods in invariant theory, computational immunology, discrete dynamical systems and computational systems biology. He previously served as a Senior Research Associate at Virginia Tech, was a member of the Mathematical Sciences Research Institute, and has taught mathematics at Virginia Tech, East Tennessee State University and New Mexico State University.

Dr. Ahmad Rafiqi

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His areas of research are topological dynamics, hyperbolic geometry of surfaces and 3-manifolds, algebraic topology and differential geometry.

Dr. Sadok Kallel

Professor

His research interests are in algebraic topology and homotopy theory, two branches of modern geometry, with applications to non-linear analysis and differential geometry. He is a founding member and the current Director of the Mediterranean Institute for the Mathematical Sciences.