

## Biography:

Dr Faheem Bukhatwa is a senior lecturer and the head of the Master and Higher Diploma programs at the Computing faculty in Griffith College Dublin, Ireland.

Faheem kick-started his career in aviation as an aircraft maintenance engineer. He studied aircraft maintenance with Aerlingus (the Irish Airlines). He subsequently received the qualification for the maintenance of JT8D Pratt & Whitney Turbine engines. Faheem became the Technical Director of Libyan Arab Airlines from 1980 to 1982. In 1983 he started his BSc in Computer science at Trinity College (University of Dublin) and graduated in 1987. He joined the National University of Ireland (UCD) as a researcher and received his MSc in computing in 1991 and PhD in 2004 both in Networks and communications security.

In 1991, he became a team member of the project team (PT 13V) of the European Telecommunication Standards Institute (ETSI) at Sophia Antipolis, France, creating and developing communication standards for Europe.

Faheem lectured at the University of Benghazi from 1994 to 1999. He later joined University College Dublin in 2000 and Griffith College Dublin in 2005. He is presently a Senior Lecturer and the Director of the Postgraduate study Programs at Computing faculty, Griffith College Dublin. He is also the lead lecturer for Networks and security modules executed at three different compasses. Faheem has been involved in all programmatic reviews at the Computing Faculty over the years. This involved approval of newly created programs of study or updating existing ones. Faheem lectures modules at undergraduate BSc, postgraduate Diploma, and Master levels. Faheem is also the external examiner for other colleges in Ireland. This involves reviewing exams, grading, and mark allocations. Faheem has supervised undergraduate and postgraduate projects for all his teaching years. He also fully manages final Masters' projects and viva demonstrations. Faheem is also a reviewer at a number of scientific conferences and journals, while also being the keynote speaker and offering workshops.