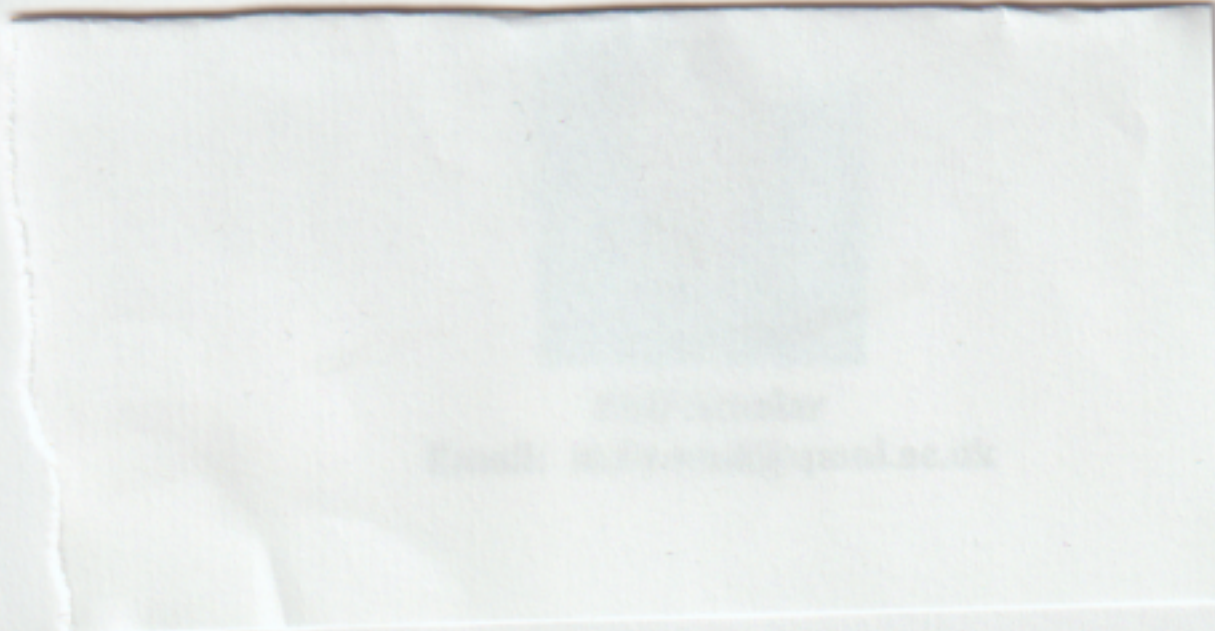


## Muhammad Farrukh Shahid



### EDUCATION

**PhD Student** in the Joint Doctorate Program between University of Genoa, Italy and Queen Mary University of London, UK (Since 2017)

**PhD Research topic**

Incremental learning techniques for proactive anti-jamming in Cognitive and Software Radios

M.E (Res) Communication Systems and Networks, Mehran UET Jamshoro (CGPA 3.87) 2013

**Dissertation**

Designing of Spectrally Agile Multicarrier Communication System for Opportunistic Wireless Access based upon NC-OFDM and Implementation on TI TMS320C6713 DSK

B.E Telecommunication, Mehran UET Jamshoro (1<sup>st</sup> Position 86.21 % ) 2010

**Dissertation**

An SDR implementation of OFDM modem on TITMS320C6713 DSK board

### WORK EXPERIENCE

Lecturer College of Electrical Engineering Pakistan Air Force (PAF-KIET) Karachi 1 September 2015 to 30 November 2017

Lecturer Department of Electrical Engineering at COMSATS Institute of Information and Technology Lahore 1<sup>st</sup> July 2013 to 30<sup>th</sup> August 2015