# **Syed Amer Ahsan Gilani**

**Defence Faculty** 

Military College of Signals

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LinkedIn:



2018

## **About**

Dr. Syed Amer Ahsan Gilani is working as Defence Faculty in the Military College of Signals. Dr. Syed Amer Ahsan Gilani has a PhD in Satellite Systems. Dr. Syed Amer Ahsan Gilani has published 1 research articles & conference papers having a citation count of 5, carried out 1 projects and filed 0 intellectual property.

## **Qualifications**

PhD in Satellite Systems	2007 - 2012
University of Surrey , United Kingdom	
/IS in Satellite Systems	2006 - 2007
University of Surrey , United Kingdom	
BE in Telecommunication	1997 - 2000
NUST, Islamabad , Pakistan	
Experience	
Defence Faculty	2022- Present
Military College of Signals	
Defence Faculty	2014 - 2014
Military College of Signals	
SSO-II,	- Present
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loD (IS),	- Present
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SSO-I,	- Present
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SSO-I	- Present
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	1993 - 2018

## **Research Projects**

## **National Projects**

Attitude Control Of Small satellites based on single Gimbal control moment gyroscope.

Funding Agency: IGNITE Amount: PKR 25,000.00 Status: Completed

## **International Projects**

## **Research Articles**

Development of an Improved Frequency Limited Model Order Reduction Technique and Error Bound for Discrete-Time System

2021

Sammana Batool Muhammad Imran Muhammad Imran Ehsan Elahi Ayesha Maqbool Syed Amer Ahsan Gilani Radioengineering , Volume 30, No. 4, Pages 729-738

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