# **Muhammad Junaid Khan**

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## **About**

Dr. Muhammad Junaid Khan is working as Director Research in the University Main Office (UMO). Dr. Muhammad Junaid Khan has a PhD in Automation Engineering. Dr. Muhammad Junaid Khan has published 1 research articles & conference papers having a citation count of 79, carried out 0 projects and filed 0 intellectual property.

### **Qualifications**

PhD in Automation Engineering	2003 - 2008
Tsinghua University , China	
MS in Electrical Engg	2000 - 2002
Iowa State University of Science and Technology , United States	
BE in Electrical Engg	1989 - 1993
NED UET Karachi , Pakistan	
Experience	
Director Research	2024- Present
University Main Office (UMO)	
Director PGP	2019 - 2019
University Main Office (UMO)	
Director PGP	2017 - 2019
University Main Office (UMO)	
MD	2022 - 2024
ACNS	2019 - 2022
GM Tech	2014 - 2017
Dean	2008 - 2014
PNEC, NUST , PNEC, Karachi NUST	
Awards	
Tamgha-e-Imtiaz	2012
Medal of Honor form the Govt of Pakistan for scientific contributions, 2012	
Best Paper Travel Prize	2006
Best Paper Travel Prize from IEEE Control Systems Society, 2006	
1st Class Research Prize	2006
First Class Research Prize from Hua-Wei Communication, Chaina 2006	
Best Paper Prize	2006
Best Paper Prize from graduate School Tsinghua University 2006	
1st Class Research Prize	2005
First Class Research Prize from the Dept. of Automation, Tsinghua University, China 2005	

#### 1st Class Research Prize

First Class Research Prize form Schneider Inc. China 2007

## **Research Articles**

Adaptive sliding mode dynamic controller with integrator in the loop for nonholonomic wheeled mobile robot trajectory tracking

2014

Muhammad Asif Muhammad Junaid Khan Ning Cai International Journal of Contro, Volume 87, Issue 5, Pages 964-975

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