

Brief Profile

Name : Mohd. Altamash Sheikh

Date of Birth : 11-04-1986

Educational Qualification

- *Ph.D.* : (Submitted) Wireless Communication & Networks From Gautam Buddha University.
- *M.Tech* : Wireless Communication & Networks Gautam Buddha University.
- *B.Tech* : Electronics From Jamia Millia Islamia.

Work Experience

- *Teaching* : 6 years
- *Research / Industry* : Nil

E-mail ID : Altamash.sheikh@miet.ac.in

Area of Interest : Protocol Design Wireless Networks, NEMO, Mobile-IPv6,

Teaching

- *Subjects Taught at UG Level* : Radar, CO&A, Wireless Communications.
- *Subjects Taught at PG Level* : Mobile Computing, Wireless Communications. Sensor Network

Research Guidance

- *B.Tech* :
- *M.Tech* : 2 (M.Tech)
- *Ph.D.* :

Research Publications

- *Journals* : 3
- *Conferences* : 6
- *Book Chapters* : 1

Patent/IPR :

(*Books Published etc.*)

No. of National/International Conferences attended/ Paper Presented :

No. of Conferences Organized :

STC/FDP/Seminars/Workshops Organized :

STC/FDP/Summer/Winter Schools/Workshops /Seminars attended :

Certification Courses (NPTEL etc.) :

Memberships of the Professional Societies :

Awards/Honors :

Funded Project :

Name of Project	Funding Agency	Duration	Total Value

Any other relevant Information :

LIST OF PUBLICATIONS

Journal:

- Mohd. Altamash sheikh “Security Issues Of Network Mobility (NEMO) With Tor Architecture” United International Journal for Research & Technology | Volume01, Issue 04, 2019
- M.AltamashSheikha, Neeta Singh “A Case Study Of Network Mobility (NEMO-BSP) Integration With Leo Constellation System”Recent Advances in Computer Science and Communications Volume 13, 6 Issues, 2020(Bentham Science- Scopus Indexed)
- M.Altamash sheikh, Sandeep Singh DESIGNING OF A NEW OPEN FLOW SWITCH; A PERFORMANCEIMPROVEMENT PERSPECTIVE International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering, Vol. 2, Issue 5, May 2013

Books / Book Chapters:

- Mohd. Altamash sheikh “MobileIPv6: Protocol Technology and Application” LAP Lambert Academic Publishing Germany ISBN-10 :3659119105

Conferences:

- Mohd. Altamash sheikh and Neeta Singh “A Study of Quality of Service in Network Mobility(NEMO) using Qualnet 7.0” 3rd International Conference on “Computing for Sustainable Global Development”, 16th - 18th March, 2016, IEEE Conference ID: 37465,3
- Mohd. Altamash sheikh and Neeta Singh “A Survey Study of Network Mobility (NEMO)-BSP” ,4th International Conference on “Computing for Sustainable Global Development”, 01st - 03rd March, 2017 IEEE Conference ID: 40353
- M.Altamash sheikh, Sandeep Singh “A Comparative study of IP and MPLS Based Networks” proceeding of IEEE_national conference on signal processing and Real Time Operating System, March 2011.
- M.Altamash sheikh, Sandeep Singh “Performance Evaluation of IP and MPLS based Network” proceeding of National Conference on emerging trends in control communication and computer science, March 2011
- M.Altamash sheikh, Sandeep Singh “Emergency connectivity protocol for mobileipv6” Proceeding of National Conference on Microwave, Antenna & Signal Processing April 2011.
- “Simulation And Performance Analysis Of NEMO-BSP Protocol With Low Earth Orbit (LEO) Satellite Constellation Based Connectivity In Airplane” Accepted in special issue of International Journal of Sensors, Wireless Communications and Control (Bentham Science-Scopus Indexed)