## Prof. Munna Khan, Head EED, JMI



Ph. D. IIT Delhi (2002) M. Tech. AMU (1993) B. Tech. AMU (1989)

**Professor and Head** 

**Electrical Engineering Deptt.** 

Jamia Millia Islamia (Central University), New Delhi, INDIA

## **Past Appointments**

- ➤ Director, Mewat Engineering College, Palla, India (2009-11).
- ➤ Assistant Professor, Indian Institute of Technology, Guwahati (2004-2005).
- ➤ Visiting Professor, Wright State University, Dayton, USA (2012,11,09,07).

National Core Committee Experts, DST: FIST Engineering, STUTI training program
Awards/ Recognitions

- Fellow, Aerospace Medical Association (AsMA), USA.
- Fellows, Indian Society of Aerospace Medicine (ISAM), IETE, IE, India.
- ➢ IEEE Senior Member by EMBS IEEE, USA and Finalist (one of top 10% across world), Young Investigator Award, Space Medicine branch of NASA, USA.
- Career Award for Young Teacher by AICTE, Govt. of India (2004),
- Gold Medal from IIT Delhi (2002).
- Consolation Award for IIT Guwahati by Ministry of Social Justice (2004),
- Award of Honor by ISAM Bangalore (2004).
- > Best Paper Awards in various International/ National Conferences.

Special Assignments: attended LEAP-2019, Mentors at Annual Scientific Meeting, AsMA, USA, Research consultant for US Air Force.

**Publications Research Papers (220) & Research Projects (7)** 

- International Journals: 68 (Full Papers) and 23 (Archival Abstracts):
- International/ National conference proceedings: 61
- Short Papers in International / National Conferences: 61
- Books (2) and SCOPUS Book Chapters (5): 7
- Patents: 8 (Awarded: 1, Published: 07)
- More than Rs 10 millions grants by DRDO, DST, CSIR, AICTE Govt. of India.
- Invited talks/ expert lectures at Foreign: 10 and India: 18.
- Coordinator of GIAN course of MHRD and PAC-EEC Engineering of DST.
- · Ph.D. Guided: 15 and on going under supervision: 7

**Areas of special interest** 

Biomedical and Aerospace Medical Instrumentation, Embedded System

Foreign visits: 11, Participations in Conferences: 41 (International: 18, National: 23)

• NATIONAL PRIDE: Indian flag to 48th ICASM at Rio de Janeiro, Brazil (17-9-2000).