## Name: Dr. Mohd Dilshad Ansari

### **Personal Information**



Designation: Assistant Professor

Qualification: **Ph.D** (**C.S.E.**), **M.Tech.**(**C.S.E**)

Experience: 8+ Years

Specialization: Computer Science & Engineering

Research Interest: Image Processing, IoT,

**Machine Learning and Cloud Computing.** 

Date of Joining: 19/03/2018

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#### Achievements/Publications/Workshops/Seminar/Guest Lectures

## **Publications** [Total Papers = 45] [Google Scholar Citations = 336]

- M. Khan and Mohd Dilshad Ansari "Multi-criteria software quality model selection based on divergence measure and score function", Journal of Intelligent & Fuzzy Systems, IoS Press, Vol. 38(3), pp. 3179-3188, 2020, 2020. [Indexed in SCIE, Scopus, WoS] [I.F: 1.851]
- 2. M.A. Talab, S. Awang and **Mohd Dilshad Ansari** "A novel statistical features analysis-based global and local method for face recognition" International Journal of Optics, Hindawi. Vol. 2020, pp.1-17, Article ID 4967034, 2020. [Indexed in **SCIE**, **Scopus**, **WoS**] [I.F: 0.867]
- 3. **Mohd Dilshad Ansari**, A.R. Mishra and F.T. Ansari "New Intuitionistic Fuzzy Divergence and Entropy Measures with application to Edge Detection", International Journal of Fuzzy System, **Springer**, Vol. 20 (2), pp. 474-487, 2018. [Indexed in **SCI**, **Scopus**] [**IF**: **4.406**]
- T.Kumar, R.K. Bjaj and Mohd Dilshad Ansari "On Accuracy and Distance Measure of Interval-Valued Pythagorean Fuzzy Sets with Application in Decision Making" Scientia Iranica. DOI: 10.24200/SCI.2019.51579.2260 [Indexed in SCIE, Scopus] [I.F: 1.025]

- 5. **Mohd Dilshad Ansari**, S.P. Ghrera and M. Wajid "An Approach for identification of copymove regions based on image projection profiling", Pertanika Journal of Science and Technology (**JST**), **Malaysia**, Vol. 25(2), pp. 507-518, 2017. [Indexed in **Scopus**, **WoS**]
- 6. **Mohd Dilshad Ansari** and S.P. Ghrera "Direct Fuzzy Transform and Ring Projection Based Copy-Move Image Forgery Detection", International Journal of Signal and Imaging Systems Engineering (**IJSISE**), **Inderscience**. Vol.11 (1), pp. 44-51, 2018. [Indexed in **Scopus**, **WoS**]
- 7. **Mohd Dilshad Ansari** and S.P. Ghrera "Copy-Move Image Forgery Detection using Ring Projection and Modified Fast Discrete Haar Wavelet Transform", International Journal on Electrical Engineering and Informatics (**IJEEI**), **Indonesia**, Vol.9(3), pp.542-552, 2017. [Indexed in **Scopus**, **DOAJ**]
- 8. **Mohd Dilshad Ansari** and S.P. Ghrera "Intuitionistic Fuzzy Local Binary Pattern for Features Extraction", International Journal of Information Communication Technology (**IJICT**), **Inderscience**. Vol.13 (1), pp. 83-98, 2018. [Indexed in **Scopus**, **ACM**]

#### **Achievements**

- 1. National Fellowship UGC during Ph.D
- 2. Fellowships during M.Tech
- 3. **My Research Paper** is Short Listed for **MAPIM award 2017** Organized by Ministry of higher education, Malaysia.
- 4. **My Research paper** is covered by more than 80 reputed world Science/Technology news agencies namely **Thomson Reuters**, JCN Newswire [JP], **Yahoo! News**, Asia Research News, Communications of the ACM [US], Information Daily [UK] and (e) Science News [US] etc.

# Workshops [Total = 21]

- 1. Attended three days "National Symposium on Acoustics –NSA" (28-30 October 2017) Organized by the Dept. Of Mechanical Engineering, Aligarh Muslim University, Aligarh, UP, India.
- 2. Attended one week Faculty Development Program on "Signal Processing and its Applications (13-18 Jan 2016)" Organized by The Dept. of Electronics & Communication Engineering, JUIT, Waknaghat, H.P., India.
- 3. Attended one week Faculty Development Program on "Network Simulator-2 (12-16 July 2016)" Organized by The Dept. of Computer Science & IT, SRMS-CET, Bareilly, U.P, India.