

# Faran Ahmed

Assistant Professor  
NUST Business School

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## About

Dr. Faran Ahmed is working as Assistant Professor in the NUST Business School. Dr. Faran Ahmed has a PhD in Industrial Engineering. Dr. Faran Ahmed has published 8 research articles & conference papers having a citation count of 206, carried out 1 projects and filed 0 intellectual property.

## Qualifications

<b>PhD in Industrial Engineering</b> Sabanci University , Turkey	2015 - 2019
<b>MS in Industrial Engineering</b> Sabanci University , Turkey	2013 - 2015
<b>MS in Engineering Management</b> NUST, Islamabad , Pakistan	2009 - 2012
<b>BS in Metallurgy &amp; Materials Engineering</b> Ghulam Ishaq Khan Institute of Science & Technology , Pakistan	2004 - 2008
<b>F.Sc in Pre-Engineering</b> FBISE, Islamabad , Pakistan	2002 - 2004
<b>Matric (SSC) in Pre-Engineering</b> FBISE, Islamabad , Pakistan	2000 - 2002

## Experience

<b>Assistant Professor</b> NUST Business School	2024- Present
<b>Assistant Professor</b> NUST Business School	2022 - 2019
<b>Assistant Professor</b> NUST Business School	2019 - 2022
<b>Assistant Key Projects Manager</b> TROJANS , Plaza 48, FECHS Commercial Area, 2 Service Rd N, Northern Strip E 11/3, Islamabad	2008 - 2012

## Professional Memberships

PEC	Since 2019
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## Industry Projects

<b>National Projects</b>	
<b>Career Orientation Test Development</b> Client: Merafuture Amount: PKR 1,200,000.00 Status: Completed	2020

## International Projects

## Research Articles

- Does fuzzification of pairwise comparisons in analytic hierarchy process add any value?** 2024  
*Faran Ahmed Kemal Kilic*  
*Soft Computing* , Volume 28, Issue 5, Pages 4267-4284  
**Impact Factor:** 4.1 | **Quartile:** 2 | **Citations:** 10  
**DOI:** <https://doi.org/10.1007/s00500-023-09593-9>
- A basic algorithm for generating an individualized numerical scale** 2023  
*Faran Ahmed Kemal Kilic*  
*Expert Systems with Applications* , Volume 233, Article Number 120915  
**Impact Factor:** 8.5 | **Quartile:** 1 | **Citations:** 3  
**DOI:** <https://doi.org/10.1016/j.eswa.2023.120915>
- From mega-events hosting to scientific leadership: A seven-decade scientometric analysis of pioneer countries** 2023  
*Sajad Gholampour Behzad Gholampour Alireza Elahi Alireza Noruzi Ali Akbar Saboury Saeed-Ui Hassan Faran Ahmed Raheel Nawaz Sid Terason*  
*Cogent Social Sciences* , Volume 9, Issue 1, Article Number 2210398  
**Impact Factor:** 0 | **Citations:** 6  
**DOI:** <https://doi.org/10.1080/23311886.2023.2210398>
- Fuzzy analytic hierarchy process: a performance analysis of various algorithms** 2019  
*Kemal Kilic Faran Ahmed*  
*Fuzzy Sets and Systems* , Volume 362, Pages 110-128  
**Impact Factor:** 3.305 | **Quartile:** 1 | **Citations:** 187  
**DOI:** <https://doi.org/10.1016/j.fss.2018.08.009>

## Conference Proceedings

- Selecting cloud computing service provider with fuzzy AHP** 2017  
*Dr. Faran Ahmed Neda Tanoumand Dicle Yagmur Ozdemir Dr. Kemal Kilic*  
*IEEE International Conference on Fuzzy Systems (FUZZ-IEEE)*, res.country(109,)  
**Citations:** N/A  
**DOI:** 10.1109/FUZZ-IEEE.2017.8015681
- Comparison of fuzzy extent analysis technique and its extensions with original eigenvector approach** 2016  
*Dr. Faran Ahmed Dr. Kemal Kilic*  
*18th International Conference on Enterprise Information Systems*, res.country(109,)  
**Citations:** N/A  
**DOI:** 10.5220/0005868401740179
- Fuzzy Extent Analysis: Comparison of defuzzification methods** 2016  
*Dr. Faran Ahmed Dr. Kemal Kilic*  
*International Conference on Industrial Engineering and Operations Management 2016*, res.country(157,)  
**Citations:** N/A  
**DOI:** <https://core.ac.uk/download/pdf/78366569.pdf>
- Modification to Fuzzy Extent Analysis method and its performance analysis** 2015  
*Dr. Faran Ahmed Dr. Kemal Kilic*  
*International Conference on Industrial Engineering and Systems Management (IESM)*, res.country(68,)  
**Citations:** N/A  
**DOI:** 10.1109/IESM.2015.7380193

## Trainings

- Easypaisa / Telenor Microfinance Bank (TMB) - Management Development Program (MDP)** 2023  
**Partner:** Easypaisa TMB  
**Duration:** 20-Nov-2023 to 25-Nov-2023