

CURRICULUM VITAE



YOUSUF HAIDER

Designation: Assistant Professor

Department: Computer Science and Engineering

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ACADEMIC/INDUSTRIAL EXPERIENCE:- 13 Years

QUALIFICATION: - *B.Tech (Computer Science and Engineering), M.E.(Computer Science and Engineering)*

AREA OF INTEREST:- *Data Structure and Algorithm, Operating System, Cloud Computing , Adhoc Networks, Machine Learning*

RESEARCH PUBLICATION:-

1. Under Review Paper Title “**Re-localization with Mobility Protocol System in WSN**” International Journal of Emerging Technologies and Innovative Research(JETIR) (An International Open Access Journal) | Impact Factor: 5.87 Peer Reviewed,Refereed, Indexed, automatic Citation Open Access Journal JETIR305351 Review Notification | JETIR (ISSN :2349-5162)
2. Anurag Jagetiya; C Ramakrishna; Yousuf Haider “**Survey of Transport Layer Multihoming Protocols and Performance Analysis of MPTCP**” Conference: Springer LNNS Series-2nd International Conference on Communication, Computing and Networking At: Chandigarh, March 2018 <https://www.praiseworthyprize.org/jsm/index.php?journal=irecos&page=article&op=view&path%5B%5D=14476>.
3. Yousuf Haider; Dr. Maitreyee Dutta, “**Method and implementation of enhanced ridge and optimization with ANN in fingerprint recognition system**” International Journal of Current Research Vol. 8, Issue, 03, pp. 28314-28318, March, 2016.

4. Deepak Kumar, Yousuf Haider “**Fuzzy Logic: Fuzzy Rules and Decisions Involving in Fuzzyfication and Defuzzyfication Processes**”, (IJCST Vol. 3, Issue 4, Oct - Dec 2012 ISSN : 0976-8491 (Online) | ISSN : 2229-4333 (Print))
5. Yousuf Haider +3 “**Fuzzy control system for washing machine**”, (IJCST Vol. 4, Issue 2, April - June 2013 ISSN : 0976-8491 (Online) | ISSN : 2229-4333 (Print))

FDP / FTP / STC / CONFERENCES ATTENDED:-

1. **National conference on emerging trends on information communication technology:** Presented paper on **Distribution of public keys** in NME-ICT 2014 Conducted By MLVTEC , Bhilwara
2. **International Conference On Innovation Techniques In Engineering And Management:** Presented paper on control system for water bath system using fuzzy logic in (ICITEM 2015) held at Surya Group of Institution , Lucknow.
3. Organized a National Conference on “**Embedded Systems in Promoting Human Endeavors**” **ESPHE2k17** on 18 March, 2017 at REMTech Shamli under the Guidance District technical Club Shamli.
4. Attended five days (23rd Dec. to 27th Dec 2019) FDP Program on “**Internet of Things (IoT)**” at IIT Kanpur.
5. MDP on “**Leadership Development**” organized by IIM, Lucknow from 14-16th Feb, 2020
6. Online One Week Faculty Development Program on “**Artificial Intelligence and Machine Learning Techniques**”, organized by Department of Computer Science & Engineering, under Institution’s Innovation Council, Babu Banarasi Das Engineering College, Lucknow in association with Tevatron Technologies Pvt Ltd & Hexnbit Edtech Pvt Ltd from October 4-8, 2021.
7. One-week online Faculty Development Programme on “**Data Analytics, Big Data, Machine Learning, and Applications**” organized by the Department of Computer Science and Engineering at the Bansal Institute of Engineering and Technology, Lucknow.
8. Member of organizing team One Week Faculty Development Programme on “**Computational Intelligence**” (**COIN-2020**) organized by Babu Banarasi Das Northern India Institute of Technology, Lucknow, Uttar Pradesh, India, from June 26-27, 2020.
9. Attended Faculty Development Programme (FDP) on the topic “**Computational Intelligence : COIN-2022**” organized by Department of Computer Science & Engineering, Babu Banarasi Das Northern India Institute of Technology (AKTU College Code: 056), Lucknow from February 16 to 20, 2022.
10. Completed the Faculty Development Program on “**Data Analysis Using Advanced Excel**” from 1st Feb to 7th Feb 2022 Organized by E&ICT Academy, IIT Kanpur (A Joint Initiative of MeitY & IIT Kanpur)

11. Completed five days online Faculty Development Program on **“OUTCOME BASED EDUCATION & NBA ACCREDITATION”** from 31st March to 4th April, 2021 organized by Department of Applied Sciences & Humanities, Buddha Institute of Technology, GIDA, Gorakhpur sponsored by Dr.A.P.J. Abdul Kalam Technical University, Lucknow.
12. Attended three days Faculty Development Program on **“Outcome based Education”**, organized by Department of Information Technology, Dr. Akhilesh Das Gupta Institute of Technology & Management, during 14th-16th September 2020.
13. Attended three days Faculty Development Program on **“Computational tools on engineering and research opportunities and challenges”**, organized by RR institute of modern technology during 01-06th June 2020.
14. **“Cyber Crime and Forensic tool ”**, AICTE Recognized Short term course from 27-01 Jan 2014 , conducted by Department of CSE, NITTTR, Chandigarh
15. **“Cyber Crime and Forensic tool ”**, AICTE Recognized Short term course Through ICT from 01- 05 Dec 2014 , conducted by Department of CSE, NITTTR, Chandigarh
16. **“Computer Networking with CCNA ”**, AICTE Recognized Short Term Course from 19- 23 May 2014 conducted by Department of CSE, NITTTR, Chandigarh.
17. **“Cloud Computing through ICT”**, AICTE Recognized Short Term Course from 12-16 oct 2015 conducted by Department of CSE, NITTTR, Chandigarh.
18. **“Wireless Network through ICT ”**, AICTE Recognized Short Term Course from 02-06 May 2016 conducted by Department of CSE, NITTTR, Chandigarh.
19. **“Artificial Neural Network & Fuzzy logic Through ICT”**, AICTE Recognized Short Term Course from 21- 25 Mar 2017 conducted by Department of CSE, NITTTR, Chandigarh.

OTHER RESPONSIBILITIES: Departmental Activity Coordinator , Class Coordinator

Date: 06/062022

Place: Lucknow

(Yousuf Haider)