



Faculty Member Academic Biography

Personal data

Name	Ali Mohsin Ahmed		
Current academic rank	Lecturer		
Workplace	IT	Academic department	software
General specialization	Computer science	Specialization	Data mining
E-mail	ali.mohsin@uoninevah.edu.iq		

Academic qualifications

Degree	University Name	Country Studied at	Major	Graduation Date
Bachelor	University of Mosul	Iraq	Computer science	2003-2002
Master	UTM	Malaysia	Computer science	2013
PhD	Aksaray	Turkey	Computer science	2021

Academic rank:

Academic rank	Date of Obtaining the rank	Academic rank granting Institution
Lecturer assistant		Ministry of higher education
Lecturer	2021	Ministry of higher education

Practical experiences:

Time period		Employer	Job Title
from	to		
2007	2010	Ministry of education-gifted school	Lecturer
2013	2016	Ministry of education-gifted school	Lecturer
2018	2021	Turkey- international school	Lecturer
2021	Present	Ninevahuniversity - IT	Lecturer

Scientific production (published/accepted for publication):



Research Title	Place of publication	Country of publication	Number	Vol	date of publication
Mp3 steganography	International Journal of Computer Science Issues		6	9	2012
Data Hiding Based on Improved Exploiting Modification Direction Method and Huffman Coding	Journal of intelligent system	germany	23	4	2014
Image Retrieval Based on Chain Code Algorithm Using Color and Texture Features	Journal of Kufa for Mathematics and Computer	Iraq	4	2	2017
Exploiting implicit social relationships via dimension reduction to improve recommendation system performance	Plos one	USA	15	4	2020
Two Models Based on Social Relations and SVD++ Method for Recommendation System	International Journal of Interactive Mobile Technologies	Austria	15	1	2021
Svd++ And Clustering Approaches To Alleviating The Cold-Start Problem For Recommendation Systems	International Journal of Innovative Computing, Information and Control	Japan	17	2	2021

A Novel Overlapping Method to Alleviate the Cold-Start Problem in Recommendation Systems	International Journal of Software Engineering and Knowledge Engineering	Singapore	31	9	2021
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Conferences, scientific seminars and workshops in which I participated:

Research Title	Name of conference/seminar/work shop	Venue of the conference/seminar/workshop	Date
A 2-tier data hiding technique using exploiting modification direction method and Huffman coding	ACEEE information technology	Indonesia	2011
A Review Paper Of Model Based Collaborative Filtering Techniques	International Conference on Data Science and Intelligent Computing (ICDSIC)	Karbala university	2022
Exploiting the Crow Search Algorithm to Overcome the Bandpass Problem	International Conference on Forthcoming Networks and Sustainability in the AIoT Era	Turkey	2024

Published books

Book Title	Publishing Institution	Year of Publication	Number of pages
Cyber security digitals attack countermeasures of protection		2023	353

Courses(s) I have taught:

Course name (subject)	Academic year	University/ Institution
Programming in C++	2023-2021	Ninevah university- IT
Artificial intelligence	2023-2022	Ninevah university- IT
Technical intelligence	-2022 present	Ninevah university- IT
Mobile App	2021-2024	Gifted school
Arduino	2021-2024	Gifted school

Note: This CV has been updated until / / 2024