



Faculty Member Academic Biography



Personal data

Name	Amenah Edrees Kanaan		
Current academic rank	Assistant lecture		
Workplace	Ninevah university	Academic department	Electronic Departement
General specialization		Specialization	
E-mail	amenah.kanaan@uoninevah.edu.iq		

Academic qualifications

Degree	University Name	Country Studied at	Major	Graduation Date
B.Sc	Mosul	Iraq	Electronic and communication	2005
M.Sc	Mosul	Iraq	Electronic and communication	2008

Academic rank:

Academic rank	Date of Obtaining the rank	Academic rank granting Institution
Assistant lecture	2008	Mosul university

Practical experiences:

Time period		Employer	Job Title
from	to		
2008	Until now	Ninevah university	lecture
2015	2017	Ninevah university	Test and exams college council
2016	2018	Ninevah university	Department Rapporteur

Scientific production (published/accepted for publication):

Research Title	Place of publication	Country of publication	Number	Vol	date of publication
A High Efficiency Maximum Power Point Tracker for Photovoltaic Arrays	Al-Rafidain Engineering Journal	Iraq	6	17	2009
Impedance matching network design for Class C power Amplifier	Journal of Engineering and Sustainable Development	Iraq	2	15	2011
Contourlet-based method for speckle reduction with adaptive estimation of noise level	Al-Rafidain Engineering Journal	Iraq	5	22	2014
Optimization of Eye Diagram Based on Adaptive Decision Feedback Equalizer for High Speed Digital System	Tikrit Journal of Engineering Sciences	Iraq	3	23	2016
Design linear array antenna for cellular system	PRZEGLĄD ELEKTROTECHNICZNY	Indonesia	4	99	2023
Rectangular and circular antennas design for Bluetooth applications	TELKOMNIKA	Poland	1	21	2023

Conferences, scientific seminars and workshops in which I participated:

Research Title	Name of conference/seminar/workshop	Venue of the conference/seminar/workshop	Date
Study The RCS Effect on Mono Static Radar System Performance	7th International Engineering Conference "Research & Innovation amid Global,IEEE	Iraq\ Irbil	2021

Courses(s) I have taught:

Course name (subject)	Academic year	University/ Institution
Electronic	2010	Ninevah
Electronic Instrumentation measurement	2009-2023	Ninevah
Physical electronic	2015-2017	Ninevah
Electronic and communication lab	2008-2023	Ninevah

Note: This CV has been updated until 8 / 4 / 2025

