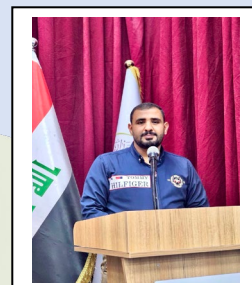




Faculty Member Academic Biography



Personal data

Name	Saif Saad Mahmood Altaee		
Current academic rank	Asst. Lecture		
Workplace	College of Electronics Engineering	Academic department	Systems and Control Eng. Department
General specialization	Electrical Engineering	Specialization	Power Electronics
E-mail	saif.mahmood@uoninevah.edu.iq		

Academic qualifications

Degree	University Name	Country Studied at	Major	Graduation Date
BSc.	Northern Technical University	Iraq	Power and Machines Engineering	2012
MSc.	Mosul University	Iraq	Power Electronics Engineering	2017

Academic rank:

Academic rank	Date of Obtaining the rank	Academic rank granting Institution
Asst. Lecturer	2023	Ninevah University

Practical experiences:

Time period		Employer	Job Title
from	to		
2017	2019	Northen Technical University	Lecturer
2019	2023	Ninevah University	Lecturer

Scientific production (published/accepted for publication):

Research Title	Place of publication	Country of publication	Number	Vol	date of publication
Nonlinear Model Predictive Control of a Magnetic Levitation System Using Artificial Protozoa Optimizer	International Journal of Robotics and Control Systems	Indonesia	4	4	12/11/2024

Conferences, scientific seminars and workshops in which I participated:

Research Title	Name of conference / seminar / workshop	Venue of the conference / seminar / workshop	Date
Analysis and Simulation of a Single Phase Nine Level Inverter with Reduction in Power Switching Devices	IOP Conference Series: Materials Science and Engineering, Volume 1152, 1st International Ninevah Conference on Engineering and Technology (INCET 2021).	5th - 6th April 2021, Ninevah, Iraq	2021
Harmonic Reduction of Power Converters Using Artificial Neural Networks	Continuing education	Ninevah University	2024
Simulation of Multi level Converters Using Power Simulation Program(psim)	Continuing education	Ninevah University	2024

Modeling and Simulation of a Three Phase Induction Motors	Continuing education	Ninevah University	2024
Simulation of Power Electronics Converters Using ORCAD(P.spice) Program	Continuing education	Ninevah University	2025

Courses(s) I have taught:

Course name (subject)	Academic year	University/ Institution
Electric Circuit Principles	2017	Northern Technical University
Power Electronics	2018	Northern Technical University
Electrical Machines	2019-2020-2021	Ninevah University
Control Engineering	2022-2023-2024	Ninevah University

Note: This CV has been updated until 20 / 2 / 2025

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