MIDDLE TECHNICAL UNIVERSITY - IRAQ

Lecturer. Nagham Yassin Ahmed		
Department	Department of Electrical Engineering Technologies	
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Qualifications:الشهادات العلمية		
	#B.Sc. (1989) "Department of Physics, College of Science for woman" "University of Baghdad (Baghdad –Iraq)"	
	# M.Sc. (2015) " Department of Physics, College of science for woman " University of Baghdad (Baghdad –Iraq)"	

Fields of Interest: مجالات الاهتمام (توضع علامة نجمة للمجال الأكثر عملاً واهتماماً)		
	Solid state Physics and Materials	
	Nanotechology Research *	

البحوث المنشورة Publications		
# (2014), The effect of Zinc Concentration on the Structural,		
Morphological and Optical Properties of CdS:Zn Nanocrystalline		
prepared by Chemical Bath Deposition, Journal of International Review		
of PHYSICS, Vol. 8, n. 6		
(2018), "Effect of Neutron Irradiation on Cerium Oxides Immobilized by		
Phosphate Glass "Journal of Engineering and Applied Sciences 13(10):		
3377-3380, 2018 ISSN: 1816-949X © Medwell Journals, 2018		
(2020), "Effects of Substrate Type on Some Optical and Dispersion		
Properties of Sprayed CdO Thin Films" NeuroQuantology March 2020		
Volume 18 Issue 3 Page 56-65 doi: 10.14704/nq.2020.18.3.NQ20151		
(2020), "Effect of Boron on Structural, Optical Characterization of		
Nanostructured Fe ₂ O ₃ thin Films "NeuroQuantology June 2020		
Volume 18 Issue 6 Page 55-60 doi: 10.14704/nq.2020.18.6.NQ20183		
(2020), "Measurement of the Uranium Concentrations in the Adults		
Teeth by CR-39 Detector at Karbala CITY/IRAQ "		
ISSN: 04532198, Volume 62, Issue 04, April, 2020		
(2020), "Optical and Structural characterization of spraying ZrO2 and		
doped B: ZrO2 thin films "1st International Conference on Pure Science		
(ISCPS-2020) Journal of Physics: Conference Series 1660 (2020) 012057		
IOP Publishing doi:10.1088/1742-6596/1660/1/012057		

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Administration Position:المناصب الادارية				
	# (2015 – 2020) Rapporteur of the Department of Medical			
	Instrumentation Engineering Techniques			
	#(2023- until now) Postgraduate Rapporteur in Electrical Engineering			
	Technologies Department			
	ф			

Professional Activities:الأنشطة المهنية			
	\oplus (2015 - 2020) "Member of the examination committees in the		
	Department of Medical Instrumentation Engineering Techniques."		
	#(2021 - 2022) – "Member of the examination committees in the		
	Department of Electrical Engineering Technology"		
	\pm (2023- until now) Postgraduate Member of the examination committees		
	in Electrical Engineering Technologies Department		

Academic Experience:			
I taught the undergraduate students following topics:			
# Engineering Workshops			
# Mathematics			
# Medical Physics			
# English Language			
+			