Ministry of Higher Education
And Scientific Research
University of Diyala
College of Science

Curriculum vitae

Full Name	**Mhammed Alwan Kadhum**		
Date of Birth	**23/11/1974**		
Social Status	**Married**		
E-mail	**Alwanmohammed805@gmail.com**		
Mobile	**07723106310**		
Academic Achievement	**Masters**		
The scientific Title	**Assistant teacher**		
Scientific Department	**Physics Department**		
BSC	**Baghdad University/ College of Education**	**Year**	**1998**
Masters	**Diyala University / College of Science**	**Year**	**2021**
PhD		**Year**	
Workplace	**College of Science / University of Diyala**		
Research areas			
Research s	**Enhanced Optical Properties of Hybrid TiO2/Ag Nanoparticles Synthesized by Pulsed Laser Ablation in Liquids and their Biological Applications**		
	Structural and Fluorescence Properties of TiO2/Ag Nanoparticles Bilayers		
	Synthesis and Study of Optical Performance and Thermal Conductivity of PVA Polymers Reinforced Different Phases of Titanium Nanoparticles		
	+The Role of Nanotechnology in Improving the Growth of Maize Plant Zea mays L		