

## Curriculum Vitae

**Full name: Zainab Hussein Mahdi Muhammad**

**Date of birth: 12/2/1981**

**Certificate: Ph.D. Date of obtaining it: 21/11/2021**

**General Specialization: Biology**

**Detailed specialty: Microbiology**

**Academic title: Assistant Professor, date obtained: 6/9/2017**

**Number of years of service in higher education: (14) years**

**Number of years of service outside higher education: none**

**Email: zainabhusseeinmahdyi@gmail.com**

**Awarding body for the bachelor's degree: Iraq / University of Diyala / -  
College of Education / Department of Life Sciences**

**Certificate Award Date: 2004**

**The awarding body for the master's degree: Iraq / University of Diyala  
/ College of Education / Department of Life Sciences**

**Date of granting the certificate: 3/3/2008**

**The awarding body for the doctoral degree:- Iraq / University of -  
Diyala / College of Education / Department of Life Sciences Date of  
granting the certificate: 21/11/2021**

**Master's thesis title: Study of virulence factors and drug sensitivity in -  
enterococci isolated from patients**

**Title of the doctoral thesis:- Investigation of virulence genes and the -  
effect of nanoparticles on the gene expression of *Acinetobacter  
baumannii* isolated clinically**