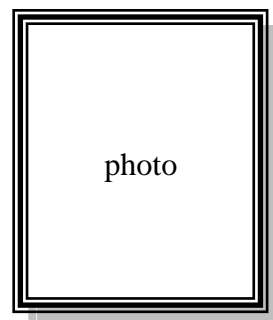


Curriculum Vita



- **Full Name:** Dr. Saife Dawood Al-Ahmer
- **General specialization:** Genetic engineering and biotechnology
- **Specific specialization:** Genetic of microorganisms / Viruses
- **Career:** Academic teacher
- **Scientific degree:** Assist. Prof.
- **E-mail:** saifealahmer@yahoo.com
saifealahmer@gmail.com
- **Work Address:** Department of Biotechnology/ Institute of Genetic Engineering and Biotechnology for Post Graduate Studies/ University of Baghdad

Educational qualification:

Degree	Department/ College or Institute	University/ Country	Date
B.Sc. in Biology	Dep. of Biology/ College of Science	Baghdad University/ Iraq	1995
M.Sc. in Genetic Engineering and Biotechnology	Dep. of Biotechnology/ College of Science	=	2001
Ph.D. in Genetic Engineering and Biotechnology	-Institute of Genetic Engineering and Biotechnology for Post Graduate Studies	-Baghdad University/ Iraq	2010
	-Dep. of Microbiology/ Faculty of Science	-Mahidol University/ Thailand	

Personal thesis:

Title of Master thesis	University/ Country	Date
Molecular and Biochemical Study of Binding Ability of Congo Red dye with Some Genus of <i>Enterobacteracea</i>	Baghdad University/ Iraq	2001
Title of Ph.D. thesis	University/ Country	Date
Molecular and Phenotypic Study for Substitution Mutation in Neuraminidase (NA) Gene of Avian Influenza (H5N1) Virus.	-Baghdad University/ Iraq -Mahidol University/ Thailand	2010

Careers:

Career	Workplace	Date
Assistant lecturer	Dep. of Genetic Engineering/ Institute of Genetic Engineering and Biotechnology for post graduate studies/ Baghdad University	2002
Assistant of Department Chairperson	=	2004
Scientific research counsel	Dept. of Microbiology/ center of research and production of drugs/ Ministry of Industry	2006
Lecturer	Dep. of Genetic Engineering/ Institute of Genetic Engineering and Biotechnology for post graduate studies/ Baghdad University	2010
Chairperson	Unit of fingerprinting/ Institute of Genetic Engineering and Biotechnology for post graduate studies/ Baghdad University	2012
Assistant of Department Chairperson	Dep. of Biotechnology/ Institute of Genetic Engineering and Biotechnology for post graduate studies/ Baghdad University	2014
Assist. Prof.	Dep. of Biotechnology/ Institute of Genetic Engineering and Biotechnology for post graduate studies/ Baghdad University	2016

Teaching courses:

Subject	Workplace	Date
Practical molecular biology	Institute of Genetic Engineering and Biotechnology for post graduate studies/ Baghdad University	2003
Practical microbial techniques	=	2005
Genetic engineering	=	2011
Microbial genetic	=	2012
Molecular biology of viruses	=	2014
English language	=	2014
Plasmids and mobile factors	=	2016

Supervised thesis:

Title of High Diploma thesis	Workplace	Date
The Microbial Causatives of Abortion in Pregnant Women	Institute of Genetic Engineering and Biotechnology for post graduate studies/ Baghdad University	2012
Clinical and Molecular Factors Affecting on Periodontal Diseases	=	2013
The Genetic and Clinical Aspects of Human Prion Diseases	=	2013
Study of H1N1 Virus Role in The Epidemics of Influenza Viruses	=	2013
Molecular Study of Allelic Frequencies In Y-Chromosome of Arab Iraqi Males	=	2014
The Genetic and Clinical Aspects of Human Tuberculosis Disease	=	2014
The Genetic and Clinical Aspects of Parkinson's Disease and its Treatment by Stem Cells	=	2014
Determination of Viral Load and Genotype in Chronic Infected	=	2015

Patients with Hepatitis C Virus		
The Clinical and Genetic Aspects of Kawasaki Disease	=	2015
The Genetic and Clinical Aspects of Parkinson's Disease and its Treatment by Stem Cells	=	2015
Study of ABO and Rh blood groups Association with type 2 Diabetes Mellitus Patients	=	2016
Title of Master thesis	Workplace	Date
Molecular Detection of Some Adhesin Virulence Genes of <i>Candida albicans</i> Isolated from Groups of Iraqi Patients	-Dept. of Microbiology/ College of Medicine/ Al-Nahrain University -Institute of Genetic Engineering and Biotechnology for post graduate studies/ Baghdad University	2014
Comparative Study Between Conventional and Conventional Detection methods for <i>Pantoea agglomerans</i> isolated from patients.	Institute of Genetic Engineering and Biotechnology for post graduate studies/ Baghdad University	2015
PCR detection of <i>Candida species</i> isolated from women with clinical diagnosis of vulvovaginitis	=	2015
Preparation of Hybrid Nanoantibiotic and Determination its Inhibition Activity Against <i>E. coli</i> that Causes Urinary Tract Infection of Patients in Sacred Karbala City	=	2016
Detection of <i>Helicobacter pylori</i> in stomach ulcer disease	- Dept. of Biology/ College of Science/ Baghdad University - Institute of Genetic Engineering and Biotechnology for post graduate studies/ Baghdad University	2016
Title of Ph.D. Thesis	Workplace	Date
Molecular study on virulence factor (lipase) of <i>Malassezia furfur</i> isolated from different skin diseases and healthy control	- Dept. of Biology/ College of Science/ Baghdad University - Institute of Genetic Engineering and Biotechnology for post graduate studies/ Baghdad University/ Iraq	2015

Researches:

Researchers	Title of research	Journal of publication
Ali Abdulkadhm Al-Ganimi; Aziz Yasir Al-Ethari and Saife Dawood Al-Ahmer	Effect of cultural conditions on the production of glucoamylase from <i>Aspergillus ustus</i>	Journal of Kerbala University. 2007. 5(2): 61-86.
Alaa A. Al-Daamy, Saife D. Al-Ahmer, Noor I. Al-Baiyati	Extraction of some active substances from propolis and studying its inhibition activity against <i>Candida albicans</i> isolated from patients	International Journal of Current Research. 2015. 7 (1): 11559-11563.
Aysha Saber Ali; Azhar A.F. Al-Attraqhchi and Saife Dawood Al-Ahmer	Molecular detection of ALS1 virulence gene of <i>Candida albicans</i> isolated from groups of Iraqi patients	J. Fac. Med. Baghdad. 2015. 57(1): 79-80.
Saife Dawood Al-Ahmer	Molecular Detection of 18S rRNA Gene of <i>Candida albicans</i> Isolated from Pregnant Women with Clinical Diagnosis of Vulvovaginitis	International Journal of Current Research. 2105. 7 (01): 11852-11857.
Israa H. Al-Shrufi, Saife Dawood Al-Ahmer Khiaria J. Tothli and Noor I. Al-Baiyati	Comparative Study between Molecular and Conventional Detection Methods of <i>Pantoea agglomerans</i> Isolated from Iraqi Septicemia Patients	International Journal of Current Research. 2015. 7(10): 20936-20940.
Abbas M. Al-Ammari, Saife D. Al-Ahmer, Azhar A. F. Al-Attraqhchi, Noor I. Al-Baiyati	Comparative Study Between Molecular and Conventional Detection Methods of <i>Malassezia furfur</i> Isolated from Iraqi Psoriatic Patients	International Journal of Current Research. 2015. 7(07)1: 8231-18235.
Neamat A. Al-Baiyati, Saife D. Al-Ahmer, Noor I. Al-Baiyati	Rapid Identification of Non- <i>Candida albicans</i> <i>Candida</i> (NCAC) Species Isolated from Female Patients Clinically Diagnosed with Vulvovaginitis by Using Multiplex PCR	International Journal of Current Research. 2016. 8(06): 32911-32917.