



Name : Assist. professor. Dr Abdulelah A. Almayah *

Nationality: IRAQ *

Date of birth: 24/Oct/1970 *

Gender: Male *

Married status : Married *

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Work address: University of Basrah/College of Pharmacy /Dept. of clinical laboratory sciences . *

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Degree Awarded:- 1988-1992 B. Sc. University of Basra-college of science-dept. of Biology. *

1994- 1996 M.Sc. thesis title: Effect of Nutritional Status on some Bacteriological and immunological parameters in Human and Mice. Total average very good. *

1999-2004 Ph. D. thesis: Bacteriological, Immunological and epidemiological Study on Epidemic and Non-Epidemic Serotypes of V. cholerae in Basrah City. Total average very good.

Employment history:- 2014- Dean of pharmacy college

2009- 2012 Dean Assistant for students and scientific affairs

2007-2009 Head of pharmaceutical chemistry

2003-2007 Dean Assistant for students and scientific affairs

Teaching and Postgraduate Activities:- -

Advisor for three Ph D student work on

- a. Production of immunotherapy_ nano antibody gainst HER2 receptor in breast cancer by hybridoma technique.
- b. Production of interferon from corn plant by DNA transformation
- c. Study of histamine producing bacteria effect in asthma and irritable bowel disease

D. Biological and non biological stimulation of active pharmaceuticals constituents of *Zingiber officinale* callus

-Discussion committee for 34 master degree -Discussion committee for 7 Ph D degree

-Lecturer in college of pharmacy for the following study materials :

Human biology, Medical bacteriology, Medical Virology, Immunology, Public Health.

-Student training on Clinical laboratory in teaching hospital

-Student training on Clinical laboratory training in General Basrah hospital

-Student training on Clinical laboratory training in Almoanea hospital Skills profile and Certificate:-

- Experience in polymerase chain reaction (PCR) technique.
- Ability to design ELISA test for any antigen.
- Experience in production and purification of polyclonal and monoclonal antibody.
- Experience in cell line technique.
- Experience in hybridoma formation for antibody production.
- Experience in DNA recombination and bacterial cloning
- Experience in plant transformation by *Agrobacterim*.
- Experience in Bacterial (biochemical, physiological, antibiotic sensetivity)
- Substantial knowledge in different software such as Microsoft (office, excel, power point and other program).
- Excellent Teaching Skills and Laboratory Demonstration for all bacterial cultivation.
- Excellent report keeping of laboratory work, time management and ability to meet deadlines.

- Good written and oral communication skills (reports and presentations) • Take part in PCR and DNA sequence workshop in college of veterinary.
- Take part in PCR workshop (forensic) in college of science.
- Take part in PCR and primer design workshop in college of agriculture.
- Take part in PCR and gene recombination workshop in college of Tehran agriculture. Take part in Hybridoma production workshop in college of medical science in Tebriz university.
- Take part in SEM scanning electron microscope workshop in Zeiss company in German.
- Take part in security and biosafety in Seychelles
- Take part in security and biosafety in Baghdad (in strategies study center)

Area of interests: -

My interest in immunology and cell line, mainly production of monoclonal antibody to be used as immunotherapy. Innovation:-

- Abdulelah, A., Almayah, Hadeel T. Alhadithy, Ali R. Hashim, (2002): Preparation of monovalent and polyvalent antibodies against V. cholerae serotypes. Innovation, international class A61B10, C12Q1.

Publications :-

- Hanaa K. Ibrahim¹, Abdulelah A. Almayah and Awatif H. Issa (2017): Molecular Detection of Environmental *Morganella morganii* as Histamine Producing Bacteria. *Donnish Journal*, Vol 4(2), p 008-013. • Abdulelah A. Al-Mayah (2018): Production of polyvalent and monovalent diagnostic antibodies against *Pseudomonas aeruginosa*. *Karbala Journal of pharmaceuticals* .
- Abdulelah, A., Almayah, Hadeel T Alhadithy, Ali R Hashim, (2004): V. cholerae O139 Bengal: the new serotypes causing cholera in Iraq. *Iraqi journal of biology*, Vol. 4, No. 1, 115-123.
- Abdulelah, A., Almayah, Hadeel T. Alhadithy, Ali R Hashim, Asaad M. Altae, Ayup A Almayah (2008) : Manufacturing and calibration four manual system for water filtration, sterilization and bacterial counting in fluids. *Board of the Journal of Basrah Researches sciences*. vol. 4, No. 34., 39-44.

- Abdulelah, A., Almayah (2009): Enzyme linked Immunosorbent assay (ELISA) for screening and diagnosis infected and non-infected people by epidemic and non –epidemic *V. cholerae*. *Mesopotamian Journal of Marine Science*, Vol. 24, No. 2, 148-159.
- Abdulelah, A., Almayah , Eman T. Ali (2010): Mobile microwave effect on bacterial gene expression. *Basrah Journal of Veterinary Research*. Vol. 9, No. 2.
- Abdulelah, A., Almayah , Eman T. Ali, Ahmad H. Nema(2012): Effect of Nonsteroidal anti-inflammatory drug on growth of certain types of bacteria. Vol. 11, No. 3, 20-26.
- Abdulelah, A., Almayah , Eman A. Saeed(2013): preparation of diagnostic monovalent antibodies against *Staphylococcus aureus*. *Medical Journal of Babylon*, Vol. 10, No. 2, 407-412.
- Abdulelah, A., Almayah , Eman A. Saeed Tamadir H. Wadi, Huda Sh. Farhan(2014): Antimicrobial Activity of Local imported Yoghurts Against *Candida albicans*. *Journal of Babylon University/ Pure and Applied Sciences*. Vol. 22, NO.7, 1936-1942.
- Abdulelah, A., Almayah , Tamadir H. Wadi, Eman A. Saeed, Huda Sh. Farhan(2012):Antimicrobial Activity of lactobacilli metabolites on *Staphylococcus aureus* *In vitro*. Vol. 3, No. 3, 33- 42.
- Awatif H. Issa, Abdulelah, A., Almayah ,Hana, K. (2015): Molecular detection of environmental histamine producing *Morganella morganii* strain. 17th National conference of The Environment and Natural Resources. P 63
- Jabbar S Hadi, Abdulelah, A., Almayah , Ali G Swadi (2014): synthesis , spectroscopic, characterization, thermal stability and antimicrobial activity of schiff bases beta lactam and Zn(II), Cu(II), complexes derived from sulfamerazine. *Research journal of pharmaceutical biological and chemical sciences*, Vol. 5, No. 4, 223-246.
- Hossein P. Ebrahimi, Jabbar S. Hadi, Abdulelah, A., Almayah , Zeinab B., Ali G. Swadi (2016): Metal based biologically active Azoles and beta lactams derived from sulfa drug. *Journal of bioorganic and medicinal chemistry*. Elsevier, Vol 24, 1121-1131.
- Awatif H Issa, Abdulelah A. Almayah, Noor H. Alkenzawi, (2016):Polymorphisms of Interferon gamma promoter and Receptor one in Iraqi people associated with HBV infection. 13th international congress of immunology and Allergy of Iran.

- Abdulelah, A., Almayah, Hadeel T Alhadithy, Sabah M Shamshom(1999) : Effect of nutritional status on bacteria recovered from mice jejunum. The Veterinarian, Vol. 9, No. 1.,104-109
- Hadeel T Alhadithy, Sabah M. Shamshom, Abdulelah, A., Almayah (1999): Effect of nutritional status on bacterial population of mice jejunum. Iraqi Journal of Microbiology. Vol. 11, No. 1 .

The Refferences:-

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