

# Curriculum Vitae



**Full name:** *Ali Hussein Mohammed Ali.*  
**Place & date of Birth:** Baghdad -19-6-1967  
**Nationality:** Iraqi  
**Place of Residence:** Baghdad-Iraq.  
**Marital state:** Married, three kids.  
**Gender:** male.  
**Religion:** Moslem.  
**Languages:** Arabic (Native Language), English ((speak, read, write) very well).

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[Dr\\_Ali\\_Alkhafaji3@yahoo.com](mailto:Dr_Ali_Alkhafaji3@yahoo.com)

**Present occupation:**  
**2016-To date:** professor in Private Uruk University \ College of Dentistry

## Degrees (Qualifications)

1992- MB.Ch B., College of Medicine of Mosul, University of Mosul.  
2003- MSc Path. Master's degree in Pathology-College of Medicine of Baghdad, University of Baghdad.  
2010- PhD in Pathology College of Medicine of Baghdad, University of Baghdad.

## Past jobs:

1992 -- 1994

Rotating House officer, Al-Rasheed hospital

- General medicine (3 month)
- General surgery (3 month)
- Coronary care unit (3 month)
- Emergency unit (3 month)
- Orthopedic unit (3 month)
- Laboratory unite (3 month)

- One month in every unit of ENT, Ophthalmology, Dermatology, Neurosurgery, Communicable disease unit, anesthesia unit.

1994 -- 1996

Medical army officer, Al-Basra Hospital.

1996 -- 1998

Residence laboratory doctor (Pathology) in Al-Rasheed hospital.

1998 -- 2000

Senior residence (pathology) in Al-Rasheed Hospital.

2000 -- 2003

Candidate for Master's degree in pathology (Baghdad Medical College/University of Baghdad).

At 29\10\2003

Qualified as specialist in Pathology (MSc path)

2003 -- 2005

As specialist doctor (Pathology) in Office Public Health Laboratory\Ministry of health.

At 1-10 -2005

Candidate for PhD degree in pathology in Baghdad Medical College/University of Baghdad.

At 25-2-2010

Qualified as specialist in Pathology (doctor degree in histopathology)

2020-2013

Specialist in histopathological Unit \ Central Puplic Health Lab \Ministry of Health

2013-2016

Responder of histopathological Unit \ Central Puplic Health Lab \Ministry of Health

## Researches supervise

- Immunohistochemical study of B.M Angiogenesis in adult ALL and its correlation with various pathological , laboratory and clinical parameter 2013
  - Detection of parvovirus B 19 by immunohistochemistry in Iraqi patient with thyroid tumors 2014
- MIRNA-21 overexpression mediated phosphatase with Homology to tensin ( PTEN) loss in breast cancer in association with clinic pathological status 2014
- Immunohistochemical study of Estrogen ,progesterone receptor and Her2-neu Oncogene with her2-neu biomarker Estimation by ELISA Technique in primary breast cancer before chemical therapy 2013

## Conferences

- First breast cancer congress 2002 **baghdad.**
- Third diabetes congress of the Iraqi diabetes society 2003 **Baghdad**
- Participated in the symposium on Advances in Trauma management 2007 **Lebanan**
- Advanced Biosafety and Biosecurity Seminar. Sponsored by the U.S. Department of State s Iraq Scientist Engagement Program (ISEP) and in Partnership with the saudia National Laboratories 2010 **Baghdad** (Parcipitant)
- Participated in TOT ( Training of Trainer) 2010 **Baghdad** (Parcipitant)
- 2nd refreshing courses in TOT 2011 **Baghdad**
- Certificate of Completion in Autostainer+, PT link and FLEX Customer Training 2011 **Denemark**
- 1st scientific conference Lab of mousel 2011

- Biosafety and biosecurity training. Sponsored by Sandia Company USA. 2012 Training **Jorden**
- Laboratory day Conference Of Medical City 2012 **Baghdad** (Parcipitant)
- Second Medical Laboratory Conference in Kirkuk 2012 kurkuk
- The Annual Scientific Conference Licened by the National Center for Early Detection Of Cancer 2012 Lebanon ( researcher)
- Recent Advance in the Management Of Bronchogenic Carcinoma In Iraq 2013 **Baghdad** (Parcipitant)
- Workshope in oral tumor 2013 **Baghdad** (Parcipitant)
- Laboratory Day Conference of Medical City Baghdad 2013
- The 25th Annual Congress of Arab Division of the international Academy of pathology & the 5th international Conference of Jordanian Society of Pathologist 2013 **Jorden**
- 3rd Medical Laboratory Science in Karbala 2013
- 5th Medical Laboratory Science in Babel 2013
- 5th Lab conference of babel 2013
- Iraqi oncology Summit 2014 **Turkey**
- Attended and parcipitate in the educational activity titled Breast Cancer Typing: Theory and Practice2014 **Lebanon**  
Head of confarence
- ZytoVision in situ Hybridization Workshop. Conducted at ZytoVision GmbH, Bremerhaven/Germany 2014 **Germany**  
Training
- 17th Annual Conference of European BioSafety Association which took place at International Convention Center 2014 **Beljum** researcher
- Head of conference about Neuroendocrine tumor 2014 **Lebanon**
- Workshop in immunohistochemistry and CISH technique , Americam University Beirute 2014 **Lebanon (AUB)**
- 18th Scientific meeting of Iraqi Otolaryngiology-head& neck society conference 2015 **Baghdad**
- 19th Scientific meeting of Iraqi Otolaryngiology-head& neck society conference 2015 **Baghdad**
- 5th Baghdad Endodontic confarence 2018 **Baghdad**

## **Researches**

**The significant of Ca-15-3 biomarker in primary and metastasis breast cancer.( thesis 2003)**

**Immunohistochemical expression of Estrogen , Progesterone receptors, P53and Ki67 in Iraqi and Syrian breast cancer patients, A clinicopathological study        2010**

**olecular subtypes of breast carcinoma using immunohistochemical stains in central public health labs (2013). IJST vol(8) No.3 :40-50**

**Urokinase – type Plasminogen Activator System in Human Breast Cancer (2014).Iraqi Journal of Science, vol 55, No. 1**

**Iraqi Journal of Science        2014**

**Immunohistochemical Expression of Bcl3 in human Breast Carcinoma. Iraqi Journal of Science, 2014, Vol 55, No.1, pp:35-39**

**Iraqi Journal of Science        2014**

**Disruption of protein binding suppresses both oncogenic and metastatic fuctions of bcl3 in human breast cancer cells. Iraqi Journal of Science, vol 55, No.1( 35-39)    2014**

**Iraqi Journal of Science 2014**

**Immunohistochemistry study of Bone Marrow angiogenesis in adult ALL and its correlation with various pathological ,laboratory and clinical parameters 2014 .J Fac Med Baghdad vol 56,No.1 (72-75)**

**J Fac Med Baghdad 2014**

**Immunohistochemical study of Estrogen ,progesterone receptor and Her2-neu Oncogen with her2-neu biomarker Estimation by ELISA Technique in primary breast cancer befor chemical therapy 2014. Iraqi Journal of Science, vol 55, No. 1 pp (132-144)**

**Iraqi Journal of Science 2014**

**IMMUNOHISTOCHEMICAL STUDY IN COMPARISON OF ONCOGENE HER1 AND HER2 WITH HORMONAL EXPRESSION IN PRIMARY IRAQI BREAST CANCER 2014. Word journal of Pharmaceutical research vol.3 Issue 8 pp(1022-1036) Word journal of Pharmaceutical research 2014**

**The detection of parvovirus B19 by Immunohistochemistry to Iraqi thyroid tumors. World Journal Of Pharmaceutical Research 2015 World Journal Of Pharmaceutical Research2015**

**EBSA poster presentation ,Belgium 2014**

**conference 2014**

**Evaluation of micro RNA-21 in invasive ductal carcinoma in comparison to clinicopathological status by stem-loop RT-PCR procedure. World Journal Of Pharmaceutical Research 2015 volume 4,Issue 7,163-173**

**World Journal Of Pharmaceutical Research2015**

**Application of stem-loop RT-PCR procedure for evaluation of micro RNA-21 in fresh tissue in invasive ductal carcinoma. International Journal Of Advance Research (2015),volume 3,Issue 6, 549-556**

## **International Journal Of Advance Research2015**

**Detection high risk of human papilloma virus genotype (16/18) in Iraqi women patients with cervical carcinoma by using chromogen-insitu hybridization (ISH) technique. World Journal Of Pharmaceutical Research 2015 volume 4,Issue 10, 2536-2551**

## **World Journal Of Pharmaceutical Research2015**

**The possible role of of parvovirus B19 , nuclear factor –kappa B p56 and interleukin -6 in thyroid tumors 2014. International Journal Research, Volume 2, Issue 12, 644-656 International Journal Research 2014**

**Assesment of Her-2/Neu Gene amplification status by chromogenic insitu Hybridization in breast cancer patients with Equivocal 2+ her-2/Neu immunostaining and its relation to the pathological parameters. Karbala J. Med. Vol 9, No.2, Dec, 2016**

**Karbala J. Med 2016**

**The role of human cytomegalovirus infection in Iraqi brain tumor patients. Iraqi Journal of Biotechnology, 2017, vol. 16, 4, 15-25**

**Iraqi Journal of Biotechnology 2017**

**Detection Human Papilloma Virus genotype (16/18) in Iraqi Women Patients with endometrial carcinoma by using Chromogen - Insitu Hybridization (CISH) Technique**

**2016 Volume: 9 Issue: 1 Pages: 74-81 Iraqi Journal of Cancer and Medical Genetics**

**2016**

**Assessment of topoisomerase II-alpha gene status by dual color chromogenic in situ hybridization in a set of Iraqi patients with invasive breast carcinoma**

**2017 | Volume : 60 | Issue : 4 | Page : 475-480 Indian journal of pathology and microbiology Date of Web Publication 12-Jan-2018**

**EVALUATION OF SERUM LEVELS OF IL-12 AND IL-17A IN IRAQI**

**PATIENTS INFECTED WITH CELIAC DISEASE**

**Vol. 19, No. 2, pp. 3325-3327, 2019 Biochem. Cell. Arch 2019**

**Chromogenic in Situ Hybridization Technique versus Immunohistochemistry in Assessment of HER2/neu Status in 448 Iraqi Patients with Invasive Breast Carcinoma Open Access Maced J Med Sci 2019**

**Evaluation of CK20 and CD8 Tumor Markers in Patients with Colorectal Cancer by Using Immunohistochemical Technique**

**2019, Vol.10, No. 10**

**Indian Journal of Public Health Research & Development 2019**

**EVALUATION OF SERUM LEVELS OF IL-12 AND IL-17A IN IRAQI**

**PATIENTS INFECTED WITH CELIAC DISEASE**

**Biochem. Cell. Arch. Vol. 19, No. 2, pp. 3325-3327, 2019 Biochem. Cell. Arch 2019**

**Immunohistochemical Expression of CD68, P53 and Bcl2 in Thyroid Tumors**

**April-June 2020, Vol. 14, No. 2 Indian Journal of Forensic Medicine & Toxicology 2020**

**Experience:**

- **Fine Needle Aspiration Cytology**
- **Histopathology**
- **Immunohistochemistry technique (manual& automated)**
- **TOT (Training of trainers)**



- **Biosafety and biosecurity trainer**
  - **ISH by CISH technique (chromogenic instue- hybridization)**