

C.V

Ashur University College

First, Basic information:

Name: Ilham Abdulhadi Khalaf Al.Rubaye

Date of Birth: Iraq / Baghdad. 1966

Specialization: Genetic Engineering and Biotechnology / Vet. Medicine

Position: Research and Development Department Official in Al-Razi Center

Scientific Degree: Ph.D.

Work Address: Ashur University College, Iraq
Mobile: Provided in CV

E-mail: elhamkalaf@yahoo.com / elhamkalaf@gmail.com

Official email: ilham.abdulhadi.khalaf@au.edu.iq

Second, Scientific Certification:

Degree science	University	College	Date
B.Sc.	University of Baghdad	Vet. Medicine	1990
M.Sc.	University of Baghdad	Genetic Engineering and Biotechnology Institute	2005
Ph.D.	University of Baghdad	Genetic Engineering and Biotechnology Institute	2013
Any other			

Third, Career:

No.	Career	Workplace	From -To
1	Research and Development Department Official	Al-Razi Center for Research and Medical Diagnostic Kits Production	2013 - 2026
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Fourth, University Teaching.

No.	University	The (Institute / College)	From -To
1	Higher Academy for Scientific and Humanistic Studies	Molecular Biology	Previous Years
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Fifth, Courses Which You Teach:

No.	Department	Subject	Year
1	Molecular Biology & Genetic Engineering	Scientific Studies / Biology	Academic Years
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Sixth, Thesis which was supervised by :

No.	Thesis Title	Department	Year
1	Biology / Physics / Sport Sciences	Supervision of 3 Ph.D. Theses	2021-2024
2	Biology / Chemistry / Physiology	Supervision of 12 Master's Theses	2018-2026
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Seventh, Conferences which you participated:

No.	Conferences Title	Year	Place	Type of Participation
1	2nd Middle East Molecular Biology Congress	2015	Istanbul Congress	Poster & Attendance
2	2nd International Conference on Nanotechnology and its	2021	Cihan University in	Research Paper Presentation
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Eighth, Scientific Activities:

Within the College	Outside the College
Practical Experience: DNA/RNA Extraction, PCR/qPCR, Sequencing & BLAST alignments, Bioinformatics Analyses, Chromosomal Abnormalities Analyses (FISH, Micronucleus Test, etc.), Mutagenesis.	Preparation of diagnostic kits: H. pylori blood strip, CLO Test, Multiplex PCR kit for water contamination, COVID-19 ELISA kit.

Ninth, Research Projects in The Felid of Specialization to The Environment and Society or the Development of Education:

No.	Research Title	Place of Publication	Year
1	Submitted 20 strains of Helicobacter pylori (cagA) gene in	NCBI / EMBL	2012
2	Study of the cytoxin associated gene A (cagA gene) in Helicobacter	Saudi J. Gastroenterol	2013

Tenth, Membership:

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Eleventh, Awards and Certificates of Appreciation:

No.	Name of Awards and Certificates	Donor	Year
1	Certificate of Achievement and Commendation for WomenAdvance: Chemical Security Mentorship	Global Affairs Canada	2020
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Twelfth, Scientific literature:

No.	Scientific Literature Title	Year of The Publication
1	Over 30 published research papers in international and local peer-reviewed scientific journals.	Various
2		

3		

- **Thirteenth, <u>languages:</u>**

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