

## C.V



**Name:** Hula Younis Fadhil Al-Sadi

**Date of Birth:** 13 /9 /1978

**Specialization:** Molecular Virology/ Microbiology

**Position:** Teaching

**Scientific Degree:** Ph.D., Professor

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### **First, Scientific Certification:**

<b>Degree science</b>	<b>University</b>	<b>College</b>	<b>Date</b>
<b>B.Sc.</b>	Baghdad	Science/Biology Dep. <b>My Rank is First</b>	2000
<b>M.Sc.</b>	Baghdad	Science/Biology Dep. <b>My Rank is First</b>	2002
<b>Ph.D.</b>	Baghdad	Science/Biology Dep. <b>My Rank is First</b>	2012
<b>Any other</b>			

■ **Second, Career:**

No.	Career	Workplace	From -To
1	Assistant Instructor	College of Science /Biology Dep.	2003-2007
2	Ph.D. Student	College of Science /Biology Dep.	2008-2011
3	Instructor	College of Science /Biology Dep.	2012-2015
4	Assistant Prof	College of Science /Biology Dep. & Director of tropical biological researcher unit	2015-till now

■ **Third, Thesis which was supervised by:**

No.	Thesis Title	Department	Year
1	Master thesis	Biology Microbiology/ Molecular Virology	2015-2016
2	Master thesis	Biology Microbiology/ Molecular Virology	2016-2017
3	Master thesis	Biology Microbiology/ Molecular Virology	2017-2018
4	Master thesis (Underway)	Biology Microbiology/ Molecular Virology	2018-2019
5			
6			
7			

**■ Fourth, Conferences which you participated:**

<b>No.</b>	<b>Conferences Title</b>	<b>Year</b>	<b>Place</b>	<b>Type of Participation</b>
1	Cihan University, First International Scientific conference	2014	Iraq Kurdistan	Speaker
2	Development and Continuing Education Center	2013	University of Baghdad	Participator
3	Iraqi Al-Mortaqa Foundation for Human Development	2014	College of Science	Participator
4	Scientific conference	2012	University of Anbar	Audience
5	Committee for Educational Guidance	2012	College of Science	Audience
6	Center for Psychological Research	2013	Baghdad university	Participator
7	The 2 <sup>nd</sup> International Scientific conference of medical&health specialities	2015	Middle technical university	Speaker
8	Scientific conference of natural & applied sciences	2015	College of Basic Education Al-Mustinsria university	Speaker
9	The 2 <sup>nd</sup> International Scientific conference of Southern Technical University	2017	Southern Technical University	Speaker
10	Computerized Statistics course in SPSS	2013	Computer center	Participation

11	ELISA technical course	2018	Tropical Biological Research unit	Participation
12	A seminar of Microbial disease in Baghdad	2017	College of science/Biology Dep.	Speaker
13	Workshop of Primer design	2017	Tropical Biological Research unit	Participation
14	Workshop of Primer design	2016	Scientific office of DNA Wahj	Participation
15	Workshop of Sequences Analysis	2016	Scientific office of DNA Wahj	Participation
16	Workshop of Genebank Submission	2016	Scientific office of DNA Wahj	Participation
17	Course of Phylogenetic Tree Analysis	2018	Tropical Biological Research unit	Speaker
18	Course in Basic of Laboratory Analysis	2016-2018	Tropical Biological Research unit	Speaker

19	Course of Insitu-Hybridization	2018	Tropical Biological Research unit	Participation
20	Course of Statistic Bases in SPSS	2018	Tropical Biological Research unit	Participation

■ **Fifth, Scientific Activities:**

<b>Within the College</b>	<b>Outside the College</b>
Member for Polymerase Chain Reaction (Conventional& Real-Time) Unit.	Research associate with the Department of Virology, The National Central Public Health Laboratory (NPL), Ministry of Health.
Presenting Scientific lectures (4) as seminars in the continuing education program.	Lecturer for microbiology in Development and Continuing Education Center/ Baghdad university.
<b>Local Patent</b>	<b>Record more than 60 biological isolates in NCBI Genbank</b>
Examination Committee ( <b>Four years</b> ), Audit Committee, and Committee extract and documents graduate sequences graduates	Biological Data analysis in Bioinformatics with <b>Genbank database</b> for several post graduate students.
- Biological Data analysis in Bioinformatics with <b>Genbank database</b> for several post graduate students. - Statistical analysis for experimental biological results.	

## ■ Sixth, Administrative positions

- Section rapporteur of Biology
- Director Tropical Biological Research unit

## ■ Seventh, Research Projects in The Field of Specialization to

### The Environment and Society or the Development of Education:

No.	Research Title	Place of	Year
1	Estimation of anti-glycoprotein antibodies against rabies virus infection in Iraqi post exposure and high risk groups vaccinated with human diploid cell vaccine	International Journal of Recent Scientific Research	2012
2	Survey for CMV, HSV-2 Infections and their Association with Congenital Anomalies, Baghdad	International Journal of Advanced Research	2013
3	DETECTION OF HUMAN PAPILOMAVIRUS-21 GENOTYPES IN A SAMPLE OF IRAQI WOMEN WITH CERVICAL ABNORMALITIES AND CANCER	Canadian Journal of Pure Applied Sciences	2014
4	Rapid Diagnosis of Rota-Adenoviruses for Acute Gastroenteritis in hospitalized Children under 4 Years Old, Baghdad	International Journal of Current Microbiology and Applied Sciences	2014
5	Non-polio Enteroviruses Implicated in Residual paralysis among cases of acute flaccid paralysis affecting Iraqi children under 15 years	International Journal of Advanced Research	2013
6	Real-Time PCR Detection of Respiratory Syncytial virus (RSV) among Adults with Pneumonia	Iraqi Journal of science	2015
7	Detection for respiratory Syncytial virus RNA among CHILDREN with flu-like illness using molecular assay	International Journal of Current Research	2014

8	Direct Detection of 5'-Non Coding Region of All Enterovirus Serotypes Genomes in Stool Samples	IRAQI JOURNAL OF BIOTECHNOLOGY	2015
9	Detection of Epstein - Barr virus Capsid antigen (EBV CA) in Sera of Rheumatoid Arthritis, Reactive Arthritis and Ankylosing Spondylitis Patients	Iraqi Journal of Science	2015
10	Isolation and Identification of Non-Polio Enteroviruses Increasing by RT-PCR Assay Among Infected Children with AFP	Journal of Pharmaceutical, Chemical and Biological Sciences	2016
11	Molecular detection of EBV in patients with Rheumatoid arthritis	Al-Mustnasyri Journal for Science	2016
12	<b>Molecular characterization of Non Polio Enteroviruses (NPEVs) involved in Acute Flaccid Paralysis in Children.</b>	<b>Local Patent</b>	<b>2018</b>
13	SCREENING FOR HIGH-RISK HUMAN PAPILLOMAVIRUS BY REAL-TIME PCR AND ITS ASSOCIATION WITH CYTOLOGICAL ABNORMALITIES OF PAP SMEARS IN BAGHDAD	International Journal of Microbiology Research,	2012
14	EVALUATION OF LEPTIN IN SERA OF A SAMPLE OF RHEUMATOID ARTHRITIS OF IRAQI PATIENTS	International Journal of Recent Scientific Research,	2013
15	Correlation of Viral Load, Disease Severity and High Risk-Human PapillomaVirus (HR-HPV) in Abnormalities of Cervical Samples	Journal of the College of Basic Education	2013

16	ESTIMATION OF SOME CYTOKINES IN IRAQI PATIENTS WITH CANCER NEWLY IDENTIFIED	International Journal of Advanced Research	2013
17	High Risk H PV Load Incidence Accordance to Age, Genotype and Infection Status among Infected Women, Baghdad	Cihan University, First International Scientific conference	2014
18	Detection of Genes Encoding of Extended-Spectrum and AmpC $\beta$ -Lactamases in Klebsiella pneumoniae Isolates from Clinical Specimens	Al-Nahrain university Journal for science	2015
19	Relationship between chronic hepatitis B virus and pathogenicity of celiac disease	Middle Technical university, The 2nd International Scientific conference	2015
20	Investigation for Lymphocyte activity in Human Papillomavirus (HPV) infected women, in vitro	Scientific conference in College of Basic Education	2015
21	Evaluation of anti-Epstein-Barr virus antibodies in female patients with autoimmune hepatitis type-1	Journal of Biotechnology Research Center,	2015
22	Isolation and identification of Cronobacter spp. obtained from different food samples in Iraq	World Journal of Experimental Bioscience	2015
23	Detection of Carbapenem-Resistant Klebsiella pneumonia using two Sensitivity Methods	AJPS	2015



24	First identification of Human Bocavirus (HBoV) in Iraqi children with respiratory complications	<i>IOSR Journal of Pharmacy and Biological Sciences</i>	2017
25	Molecular detection of Subfamily Pneumovirinae among Children with Flu-like illness by using RT-PCR	<i>Current Research in Microbiology and Biotechnology</i>	2017
26	Molecular Diagnosis of Human Adenovirus in Children with Upper Respiratory Tract Infections	<i>OSR Journal of Pharmacy and Biological Sciences</i>	2017
27	Real-time PCR Detection of Respiratory Syncytial virus (RSV) among Adults with Pneumonia	<i>Iraqi Journal of Science</i>	2015
28	Effect of Oral Zinc Sulfate on Local Inflammatory Cytokines Level in Iraqi Women Infected With Human Papillomavirus (HPV)	<i>OSR Journal of Pharmacy and Biological Sciences</i>	2017
29	TAXONOMIC AND MOLECULAR STUDY OF THE WIDOW SPIDER GENUS LATRODECTUS WALCKENAER, 1805 (ARANEAE: THERIDIIDAE) IN IRAQ	<i>Pakistan Entomologist</i>	2018
30	Seroprevalence of Hepatitis B markers in Iraqi patients with chronic Hepatitis B virus	<i>OSR Journal of Pharmacy and Biological Sciences</i>	2018
31	Detection of anti-Helicobacter pylori in patients with Multiple Sclerosis	<i>Current Research in Microbiology and Biotechnology</i>	2018

32	Detection of Hepatitis virus Type B and C in Sera of Patients with different types of hematological malignancies	<i>Southern Technical university</i>	2017
33	Relationship between Chronic Hepatitis B Virus and Pathogenicity of Celiac Disease in the Iraqi Patients	<i>Journal of Pharmaceutical, Chemical and Biological Sciences</i>	2016
34	Investigation of the viral hepatitis spread with Hemodialysis patients	<i>Biochemical and cellular archive</i>	2019
35	Relative risk of Hepatitis occurrence in patients with different types of hematological malignancies	<i>Research journal of pharmacy and technology</i>	2019
36	Correlation the Cytomegalovirus (CMV) IgM Antibodies and Viral DNA Presence with Rheumatoid Arthritis (RA) Patients	<i>Iraqi Journal of Science</i>	2019

■ **Eighth, Membership:**




■ **Ninth, Awards and Certificates of Appreciation:**

No.	Name of Awards and Certificates	Donor	Year
1	Country award for outstanding students	Higher education & Scientific Research	2000
2	Higher Education award for science	Minister of Higher education & Scientific Research	2014

3	Thanks and Regard	Dean of College of Science	2012
4	Thanks and Regard	Dean of College of Science	2013
5	Thanks and Regard	Dean of College of Science	2013
6	Thanks and Regard	Dean of College of Science	2014
7	Thanks and Regard	Dean of College of Science	2015
8	Thanks and Regard	Dean of College of Science	2016
9	Thanks and Regard	Dean of College of Science for <b>women</b>	2016
10	Thanks and Regard	University President of Baghdad	2012
11	Thanks and Regard	University President of Baghdad	2013
12	Thanks and Regard	University President of Baghdad	2014
13	Thanks and Regard	University President of Baghdad	2014
14	Thanks and Regard	University President of Baghdad	2015
15	Thanks and Regard	University President of Baghdad	2015
16	Thanks and Regard	Assistant University President of Baghdad	2012
17	Thanks and Regard	Assistant University President of Baghdad	2013
18	Thanks and Regard	Assistant University President of Baghdad	2013
19	Thanks and Regard	Assistant University President of Baghdad	2013
20	Thanks and Regard	Assistant University President of Baghdad	2013
21	Thanks and Regard	Assistant University President of Baghdad	2014
22	Certificate of achievement (PCR Training Workshop)	CRDF Global	2012
23	Certificate of Discretionary	University of Anbar	2012
24	Certificate of Participation (Workshop)	Committee for Educational Guidance/ College of Science	2012
25	Certificate of achievement ( <b>IBM SPSS Statistics</b> )	Computer Center/ Baghdad university	2013

26	Certificate of Participation (Workshop)	Center for Psychological Research/ Ministry of Higher education & Scientific Research	2013
27	Certificate of Participation (Workshop)	Development and Continuing Education Center/ University of Baghdad	2013
28	Certificate of Participation (Training for Developing Higher Education)	Iraqi Al-Mortaqa Foundation for Human Development	2014
29	Certificate of Discretionary	Research and Development Dep./ Ministry of Higher education & Scientific Research	2014
30	Certificate of Participation	Cihan University, First International Scientific conference	2014
31	Certificate of Participation (NCBI Submission in Gene Bank)	Workshop by Wahj AL DNA Office	2016
32	Certificate of Participation (DNA Sequences analysis & it application with NCBI)	Workshop by Wahj AL DNA Office	2016
33	Certificate of Participation (Primer design)	Workshop by Wahj AL DNA Office	2016
34	Certificate of Discretionary (Pathological analysis)	Tropical Biological Researches unit	2016

 **Tenth, languages:**

✓ Arabic

✓ English

