

Curriculum Vitae



The name: Basima Qasim Hasan AL-Saadi

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Specialization: Veterinary internal and preventive medicine dep. / immunology

Occupation : University professor

Degree : Assistant prof.

First: Qualifications .

Degree	The University	The college	Year
BA	Baghdad	Veterinary medicine	1985
Masters	Baghdad	Medicine and therapeutic dep. / veterinary medicine	1990
PhD	Baghdad	Internal and preventive medicine dep. / Vet. Medicine	1999

Second: Designation:

No.	Occupation	Organization	Period from - to
1	administrator	Colle. Of Vet. Medicine/Uni.of Baghdad	1985-1990
2	Assist. Lecture	Colle. Of vet. Medicine/uni/of Baghdad	1990-1994
3	Lecture	Colle. Of vet. Medicine/ uni. of Baghdad Colle. Of Vet. Medicine / uni. of Tripoli/ Libya Colle. Of vet. Medicine and agricul. Uni. Of AL-Margib/ Libya Colle. Of Medical Techni./uni Of Tripoli/ Libya	1999-1994 2005-2000 2010-2005 2012-2011
4	Assist. Prof.	Institute of genetic engineering and biotech. For post graduate studies / Uni. of Baghdad	2013 till now

Third: University teaching.

No.	Entity (Institute / College)	University	Period from - to
1	Diagnostic pathology ,clinic	Univ. Of Baghdad Colle. Of Vet. Medicine	1999-1985
2 3	Vet. Medicine , infectious diseases microbiology , immunology , genetics and pharmacology Genetic diseases, English language , molecular genetics , Virulence , Immunogenetic	Uni. Of Tripoli and Al-Margib/ Libya Institute of genetic engineering and biotech. / Uni. Of Baghdad	2012-2000 continue -2013

Fourth: Positions held in higher education.

No.	Occupation	Period from - to
1	Manger of planning and follow up dep. / inst. Of genet. And biotech /Uni. of Baghdad	2015-2014
2 3	Registrar in the inst. Of gene. Engine. And biotech. /Uni. Of Baghdad Editorial Manger / journal of Iraqi Biotechnology	2017-2015 till now - 2018

Fifth: Teaching courses.

No.	Section	Subject	year
1	4 th . And 5 th . Year undergraduate students	Clinical pathology and clinic/ coll. Of Vet. Medicine /Dep. Of internal and preventive medicine	1999-1985
2	5 th . Year undergraduate students	Infectious diseases and clinic / coll. Of vet. Medicine / uni. Of Tripoli /Libya	2005-2000
3			

Sixth: Theses which supervised

No.	Higher diploma, Master and PhD	Title	year
1	Higher diploma	- New vaccines against Tuberculosis. - Hematopietic stem cells transplantation and	2014 2014

		<p>therapeutic implications.</p> <ul style="list-style-type: none"> - Environmental bioindicator. - Molecular and clinical study of familial hypercholesterolemia. - Application of forensic DNA And its prospects. - Future prospects of mast cell and monoclonal antibodies in breast cancer therapies. - The effect of bacterial infection on male infertility 	<p>2014</p> <p>2016</p> <p>2017</p> <p>2018</p> <p>2019</p>
2	MSC	<ul style="list-style-type: none"> - Adiponectin gene polymorphism and its relationship with type 2 diabetes mellitus in sample of Iraqi patients. - Relationship between polymorphisms of bone morphogenetic protein 15(PMB15) and growth hormone (GH) genes with some productive traits in Awassi sheep. - Polymorphism of stimulated by retinoic acid 6 gene as risk factor in patients with diabetes mellitus type 2 from Iraq. - Polymorphism of FOXO3a gene with incidence of asthma in sample of Iraqi patients. - Relationship between <i>DIO2 (rs411181557)</i> gene polymorphism with some productive and physiological traits in local Awassi sheep. - Detection of <i>armA</i> gene , <i>KPC</i> enzyme and molecular typing of <i>k. pneumonia</i> clinical isolate from public hospitals in Baghdad city. 	<p>2016</p> <p>2017</p> <p>2018</p> <p>2018</p> <p>2019</p> <p>2019</p>
2	PhD	Proteomic and molecular study of cervical neoplasia	2018

		and relationship with human papilloma virus infection	
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Seventh: Scientific Conferences and Seminars

No.	Title	Inside Iraq	Outside of Iraq	Place	Year
1	The 6 th Arab Conference of Veterinary medicine	Colle. Of Vet. Medicine / University of Baghdad		Iraq /Baghdad participant	1993
2	The 1 st . conference of zoonosis and communicable disease	Colle. Of Vet. Medicine /University of Baghdad		Iraq / Baghdad Member of Reception committee and participant	1998
3	The 18 th ,19 th and 20 th ..Magariban Conference of veterinary medicine	/	Tripoli / Libya University of Tripoli	Tripoli /Libya Participant and Researcher	2001,2005 and 2009 respectively
4	The 4 th . Scientific Symposium on the evaluation of different diagnostic techniques for diagnosis of tuberculosis	College of veterinary medicine \university of Karbala	/	Iraq / Karbala Participant and Talker	2014
5	1 st . international conference for biological science	College of science for women, institute of genetic engineering and biotechnology / Uni. Of Baghdad and center of biotechnology /AL-Nahrine University		Researcher	2015
6	1 st . and 2ed. And 4 th . Forensic medical Science Conference	DNA Center for Forensic medicine / AL-Nahrine University		Participant	2016, 2017 ,2018
7	1 st . scientific conference of Faculty of Vet. Medicine	Faculty of veterinary medicine / University of AL- Qasim Green		Participant	2014
8	1 st .international conference for medical science	College of medicine / university of Karbala		Researcher	2016

9	2.ed. ,3 rd . 4 th . International conference of genetic engineering	Institute of genetic engineering and biotechnology for post graduate studies / Uni. of Baghdad		Participant	2014 ,2017 ,2019
10	3 rd . national scientific conference	College of Vet. Medicine / Uni. Of Karbala		Researcher	2017
11	2 nd . International scientific conference of Applied Biotechnology	Biotechnology Research Centre/ AL-Nahrine University / Baghdad		Researcher	2019
12	3 rd . scientific national conference for women	Ministry of science and technology		Participant	2019
13	Seminar on "Transgenic Animals"	Institute of genetic engineering and Biotech. / Uni. Of Baghdad		Lecturer	2016
14	The role of human genome on medical and criminal field	Colle. Of Science / AL-Nahrine Univ.		Participant	2015
15	Seminar on" Facts about AIDS"	Colle. Of Science / Dep. Of Bio. /Uni. of Baghdad		Participant	2018
16	Autism (causes, diagnosis and treatment)	Institute of genetic engineering and Biotech. / Uni. Of Baghdad		Participant	2015, 2016
17	Symposium on " Genetic causes and Environmental factors affecting weight gain in children and adolescents	Institute of genetic engineering and Biotech. / Uni. Of Baghdad		Lecturer	2018

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Eighth: Other scientific activities

No.	Title	Inside Iraq	Outside of Iraq	Place	Year
1	Work shop " the use of molecular genetic techniques in genetic improvement in ruminants Lecture entitled (Growth hormone "GH gene and its relationship to the performance of Awassi sheep	Depart. Of Animal production / Colle. Of Agriculture /		Univer. Of Baghdad	2017
2	Work shop in " Molecular diagnosis of cancer and genetic diseases using Next Generation Sequencing (NGS)	3 rd . International Scientific Conference of Institute of genetic engineering and biotechnology		University of Baghdad	2017
3	Official Website(SMART MAIL)application	Institute of genetic engineering and biotechnology		University of Baghdad	2013
4	Workshop on " Methods used in the measurement and evaluation of antibiotic activities	Institute of genetic engineering and biotechnology		University of Baghdad	2019
5	Patent(5617) Improving of some productive and reproductive traits of locally Awassi sheep by identifying of the genetic manifestation of BMP15	Standardization and quality control system		Ministry of planning	2018
6	Scientific evaluation of research articles	Institute of genetic engineering and College Of science for women		University of Baghdad	2013 -2019 2019

7	Testing and evaluation of patents	Standardization and quality control system / ministry of planning		Ministry of Planning	2017,2018 ,2019
8	Workshop(Uses of molecular biotechnology for genetic improvement in the ruminants	College of Agriculture		University of Baghdad	2017

Ninth: Training Courses

No.	Title	Inside Iraq	Outside of Iraq	Place	Year
1	How to fill in the registration form Google Scholar for the purposes of scientific promotion	Uni. Of Baghdad	/	Center for development and continuing education	2015
2	Introductory lecture on how to participate and enroll in Online courses with America, British and Australian universities with different specialties	Uni. Of Baghdad	/	Center for development and continuing education	2017
3	How to published and design scientific research	Uni. Of Baghdad	/	Center for development and continuing education	2019
4	Training for Educational Classes (Google Classroom	Uni. Of Baghdad	/	Ibn Sina Electronic learning Unit	2019
5	Fundamentals of the evaluation of research work of scientific journals sober international	Uni. Of Baghdad	/	Center for development and continuing education	2018
6	Training course for Baghdad university governance projects electronically	Uni. Of Baghdad	/	Depart. Of planning and follow up studies	2016
7	Complementary training course on the application for submission for post graduate studies	Uni. Of Baghdad	/	Computer Center	2015 ,2016
8	Eighth session of the ELISA technique	Uni. Of Baghdad	/	Tropical biological research unit/ Colle. Of Science	2018
9	Training in " Teaching University in English courses "	USA embassy cooperated with Uni. Of Baghdad		Babylon Hotel	2018

Tenth: Research projects in the field of specialization to serve the environment or the development of education.

No.	Title	Place of publication	year
1	A.K.Adelamimi, S.M.Dahir& B.K.Hassan , Comparative study of five serologic tests used in the diagnosis of ovine&caprine brucellosis.	<i>The Veterinarian</i> 3(1):22-28	1993
2	B.K.Hassan .Some haematological& biochemical parameters in magrebian breed sheep	<i>Iraqi Medical J.of Vet. Sci</i>	1995
3	B.K.Hassan ,A.M.Khalaf&A.H.AL-Omran ,Antigenic relationship between Mycobacteria & Nocardia : Aclinical& Laboratory study	<i>Iraqi J ofVet.Med.</i> Vol.26,(2):1-13	2002
4	B.K.Hassan A.H.AL-Omran& A.M.Khalaf Study the biological characterization of major antigens of <i>Mycobacterium bovis</i> & extra cellular antigen of <i>Nocardia asteroides</i>	<i>.J.Egypt.Vet.Med.Assoc.</i> 64,no 4:1,pp:395-407	2002
5	B.K.Hassan ,A.M.Khalaf&A.H.AL-Omran , ovine tuberculosi : Isolation& identification of mycobacteria from tuberculin positive cattle in major dairy stations.	<i>Iraqi J of Vet. Med.(Accepted)</i>	2004
6	B.Q.Hassan ,Ring worm Infection in Calves Around Tripoli Province (Libya)	<i>Libyan Vet. Medical J.</i> 1 (1) case report	2010
7	Hssan,B.Q. ;Khalaf,A.M.and AL-O`mran,A.H. <i>Mycobacterium bovis</i> tuberculins :preparation and antigenic properties	<i>Iraqi J. of Biotechnology</i> ,14 (1) :66-74	2014
8	B.Q.Hassan ;Kadhun,S.J. and Muhaiesen,S.H. Isolation of uropathogen from pediatric associated UTI, with special focus on the detection of <i>Proteus Vulgaris</i> .	<i>Iraqi J. of Biotechnology</i> , 14 (2):77-84	2015
9	B.Q.Hassan AL-Saadi and AL-Shakh,M.Abd-alqahar Some physiological factors influence somatic cell counts and milk contents associated with mastitis in iraqi buffaloes	<i>World J. of Pharmeceautical Research</i> ,4(7):214-224	2015
10	AL-Saadi,basima,Q.H. , Izez,I.H and Muhaiesen,S.H. Detection and subgrouping of <i>Enterobacter Cloacae</i> in Iraqi patients with UTI.	<i>Iraqi J. of Biotechnology</i> ,14 (2),pp:118-125	2015
11	Wahhab W. F. and Basima Q. AL-Saadi . The Association of 276G/T polymorphism in Adiponectin gene with Type 2 Diabetes Mellitus incidence in Iraqi Patients.	<i>World J. of Pharmaceutical Research</i> ,4 (12) : 1431-1437	2016
12	AL-Saadi ,Basima Q.H. ; AL-Salihy A.A. and AL-Anbary N.N. Relationship between Bone Morphogenetic Protein15 gene(BMP15) polymorphism and some productive and reproductive trait in Awassi sheep.	- وقائع المؤتمر العلمي الثالث لكلية الطب	2017

		البيطري / مجله كربلاء للعلوم الزراعية	
13	AL-Salihi A.A.; AL-Saadi ,Basima Q.H and AL-Anbary N.N. Genotypes relationship of Growth hormone gene polymorphism with some productive and reproductive traite in awassi sheep.	<i>J. of Biotechnology research center,11 (2) :26-33</i>	2017
14	Basima Q. AL-Saadi and Sara N. Obaid,. Study the effect of STRA 6 gene polymorphism on the incidence of T2DM in sample of Iraqi patients.	<i>Iraqi J. of Biotechnology ,17 (1)</i>	2018
15	Ghiada A. Karee, and Basima, Q.H.AL-Saadi, polymorphism of FOXO3a gene and associated with incidence of Asthma in Iraqi patients.	<i>Iraqi J. of Biotechnology 17 (3)</i>	2018
16	Ghiada A. Karee, and Basima, Q.H.AL-Saadi, The relationship of serum levels of Tumor Necrosis Factor-Alfa cytokine with Asthma.	<i>Journal of Pharmaceutical Sciences and Research,11 (7)</i>	2019
17	Saife D. AL-Ahmer ; AbdulMusin M.Shami and BasimaQ. Hasan AL-Saadi. Using of hybrid nanoantibiotics as promising antibacterial agents .	<i>Irqi Journal of Biotechnology,17(3)1-16</i>	2018
18	Basima Qasim Hasan AL-Saadi, Marrib Nazih Rasheed, Hiba Hazim Hamid ALYousif, Noor Yahyaa Salman and Sara Faisal Hasan Study the role of pH in transcriptional activator (csgD) gene expression in <i>Enterobacter cloacae</i> locali isolates.	<i>Bioscience Research 16 (2):944-948</i>	2019
19	Abd AL-Razak M. J. AL-Saadi B. Q.H AL-Anbari N.N .Association of DIO2 (exon 2) gene polymorphism with some productive traits and prolificacy in Local Awassi sheep	<i>Iraqi J. of Biotechnology 18 (1):26</i>	2019
20	Basima Q. Al-Saadi ¹ ,Saife D. Al-Ahmer ² ,Noor I. Al-Baiyati ³ ,Zainab H. Al-Husseiny .Molecular Prevalence of E. coli and Enterobacter cloacae Caused Urinary Tract Infections in Iraqi Patients	<i>international journal of science and research(IJSR(5)6:1378-1384</i>	2017
21	Abd AL-Razak M. J. AL-Saadi B. Q.H AL-Anbari N.N. Relationship between DIO2 (exon 2) gene polymorphism and some traits of growth and hormones in Local Awassi sheep	<i>Biochemical and Cellular Archevies (Accepted)</i>	2019

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Eleventh : Awards, Thanks and certificates of appreciation.

No.	Awards	Thanks	certificates of appreciation	Donor	Year
1	1 st .international conference for medical science /Researcher			Dean of Colle. Of medicine / university of Karbala	2016
2			For participating of workshop in training courses in " Teaching University in English courses "	USA embassy / Baghdad	2018
3	Publishing a research in international journal			President of Uni of Baghdad Prof. Dr. Alaa Abdul-Hussein	2015
4	Publishing a research in international journal (Bioscience Research)			Scientific Vice president of Uni. Of Baghdad/ Assist.Prof. Dr. Osama Abdul ALatif	2019
5	Talker		For participating of the 4 th . Scientific symposium	The dean of college Of Vet. Medicine / Karbala University	2014
6		As A reviewer for evaluating of many articles for Iraqi J. of Biotechnology		Dean of the institute of genetic engineering and biotechnology / Uni. Of Baghdad	2015
7		Cooperate with the ministry for Research participation		Vice minister Dr.Foad Kadhum AL-Mosawi	2016

8	Volunteer team in the institute of genetic engineering and biotechnology		Abin Siena Foundation	2016
9	Efforts at Women day Anniversary		Dean of Genetic Engineering and Biotechnology	2015 ,2018
10	Assessment and evaluation of many Patents		Head of the Central organization for standardization and quality control / Ministry of Planning	2016 ,2017 ,2018 and 2019
11		Member of Master of Discussion Committee	Dean of College of Science / Dep. Of Biotechnology / Uni. Of Baghdad	2018
12		Participating talk at A symposium in the institute of genetic engineering and biotechnology	Dean of the institute	2018
13	Finishing period of work as A registrar in the institute		Dean of the institute	2017
14	Participation efforts in the 3 rd . international Scientific Conference of the institute		Dean of the institute	2017

Twelfth: Membership of local and international scientific bodies

No.	Title	Inside Iraq	Outside of Iraq	Place	Year
1	Membership of Plagiarisms committee	University of Baghdad		Institute of genetic engineering and biotechnology for post graduate studies	2015, 2016 ,2017
2	Membership of interview committee for postgraduate students	University of Baghdad		Institute of genetic engineering and biotechnology for post graduate studies	2014 ,2017
3	Membership of Examination committee	University of Baghdad		Institute of genetic engineering and biotechnology for post graduate studies	2014 /2015

4	Membership in the supporting committee for organization of the 1 st . international conference for Biological Science	University of Baghdad University of AL-Nahrine		College of Science	2015
5	Membership in the committee of supervision for preparing questions in the competitive exam	University of Baghdad		Institute of genetic engineering and biotechnology for post graduate studies	2015 ,2016
6	Membership in the committee for submission for post graduate studies and English language and computer test	University of Baghdad		Institute of genetic engineering and biotechnology for post graduate studies	2015
7	Membership in the Scientific Committee in the institute				2017, 2018
8	Membership in the Scientific Promotion committee in the institute				2017 ,2018
9	Chief and membership of discussion committees Higher diploma :15 Master:10 Ph. D. : 3	University of Baghdad		Institute of genetic engineering and biotechnology for post graduate studies College of Science / Dap. of Biotechnology	2013 till 2019 2018
10	Membership in experts committees			Institute of genetic engineering and biotechnology for post graduate studies	2018
11	Membership in the committee for preparing for the 4 th . International			Institute of genetic engineering and biotechnology for post graduate studies	2019

12	Scientific conference in the institute Membership in the committee of purshes scientific book for institute library				2014
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Thirteenth : Authored and translated books

No.	Title	Place of publication	year
1	Nile		
2			
3			

Fourteenth : Languages

No.	Language
1	Arabic
2	English (reading , writing Speaking and Listening)