

C.V.

Name: Harith Saeed Al-Warid

Date of Birth: 1976

Martial statuses: Married

No. of children: 3

Specialization: Parasitology, Parasitic Disease Ecology, Disease Ecology.

Position: Lecturer

Scientific Degree: Lecturer

Work Address: Biology Department, College of Science –University of Baghdad

E-mail harithalward@scbaghdad.edu.iq



■ First, **Scientific Certification:**

Degree science	University	College	Date
B.Sc.	University of Baghdad	College of Science	1998
M.Sc.	University of Baghdad	College of Science	2001
Ph.D.	University of Baghdad	College of Science	2010
Post-doctoral	University of Missouri-USA	Division of Biological Sciences	2013-2014
Post-doctoral	University of Missouri-USA	School of Natural Resources-Division of Fisheries and Wildlife Sciences	2014-2017

■ **Second, Career:**

No.	Career	Workplace	From –To
1.	Teaching Associate	Biotechnology Dept.-Al Nahrain University	2001-2002
2.	Assistant Lecturer	Biology Department ,College of Science –University of Baghdad	2003-2010
3.	Lecturer	Biology Department ,College of Science –University of Baghdad	2010- end of 2012
4.	Visiting Scientist & Post-doctoral Scholar	University of Missouri, Division of Biological Sciences -USA	2013-2014
5.	Post-doctoral Fellow	University of Missouri, School of Natural Resources -USA	2014-2017
6.	Lecturer	Biology Department ,College of Science –University of Baghdad	2017- till now

■ **Third, University Teaching.**

No.	University	The (Institute / College)	From –To
1	Al-Nahrain University	Department of Biotechnology	2001-2002
2	University of Baghdad	College of Sciences-Department of Biology	2002-now

■ **Fourth, Teaching Courses :**

No.	Department	Subject	Year
1.	Al Nahrain University-Dept. of Biotechnology	Vaccine Technology 3 rd grade	2001-2002
2.	University of Baghdad-Dept. of Biology	Zoolgy 1 st grade	2003-2005
3.	University of Baghdad-Dept. of Biology	Parasitology 2 nd grade	2003-2018
4.	University of Baghdad-Dept. of Biology	Parasitic Helminthology 4 th grade	2003-2012
5.	University of Baghdad-Dept. of Biology	Comparative Anatomy of Vertebrates 4 th Grade	2003-2012
6.	University of Baghdad-Dept. of Biology	Animal Histology	2005-2006
7.	University of Baghdad-Dept. of Biology	Invertebrate Biology	2010-2018
8.	University of Baghdad-Dept. of Computer Science	Academic writing (postgraduate studies)	2017-2018

9.	University of Baghdad-Dept. of Biology	Research methodology and writing (postgraduate studies)	2017-2018
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■ Fifth, Conferences, Seminars, Workshops and Scientific Meeting:

Poster presentation:

1. Life Science Week 2016, Bond Life Science- University of Missouri. 18th – 23th April 2016.
2. Missouri academy of Sciences, The 52nd Annual Meeting, Life and Physical Sciences, Lincoln University, Jefferson City, Missouri. 22th – 23th April 2016.
3. Life Science Week 2015,13th – 15th April 2015, Bond Life Science- University of Missouri-USA.
4. The 6th Annual Agro forestry Symposium, Climate-Smart Agriculture: The Role of Agro forestry, January 8th 2015, Memorial Union - University of Missouri-Columbia, USA.
5. Life Science Week 2014,14th – 19th April 2014, Bond Life Science- University of Missouri-USA.

Paper Presentation:

- 1- The sixth festival of scientific innovations, 2012. Ministry of Sport and Youth, Baghdad, Iraq.

- 2- The fourteenth Conf. / College of the Basic Education, 2012, College of the Basic Education/Al-Mustansiriyah University, Baghdad, Iraq.
- 3- The thirteenth Conf. / College of the Basic Education, 2011, College of the Basic Education/Al-Mustansiriyah University, Baghdad, Iraq.
- 4- The Twelfth Conf. Foundation of Technical Education, 2011, College of Medical Technology & Health-Baghdad, Iraq.
- 5- The 2ed Conf. Of Biotechnology Research Centre, 2010, Nahrain University, Iraq.
- 6- The 1st Conf. of Biology Dept.-College of Science for Women, 2010, University of Baghdad, Iraq.
- 7- The 2nd international veterinary medicine, 2010, Bashara University, Iraq.
- 8- Leishmaniasis Conference, Sponsored By WHO, 2006, Ministry of Health Baghdad, Iraq.

Workshops:

1. Teaching technology workshop (Blackboard), January 2015, Educational Technology at Missouri, University of Missouri-Columbia, USA.
2. Teaching technology workshop (How to choose the right media for your student), January 2015 ,Educational Technology at Missouri, University of Missouri-Columbia, USA
3. Professional developmental Workshop, September and October, 2014, Office of Graduate Studies, University of Missouri-Columbia, USA.
4. Teaching technology workshop, October, 14, 2014, Educational Technology at Missouri, University of Missouri-Columbia, USA.
5. Bayesian Modeling Workshop Presented by Dr. Kiona Ogle, Arizona State University (MU host –Dr. Rico Holdo) , 9-12-2013, 111 Tucker Hall, University of Missouri-Columbia, USA.

Symposiums:

1. Interdisciplinary Zoonoses Research Symposium, May, 23-24, 2015. Bond Life Sciences Center, University of Missouri –USA.
 2. Missouri Informatics Symposium 2015, 27th-28th of April 2015, Bond Life Sciences Center, University of Missouri –USA.
 3. A symposium in celebration of 50th Anniversary of Missouri Water Resources Research Center, October 7- 8, 2014, University of Missouri-Columbia-USA.
 4. Missouri Informatics Symposium 2013, 28th- 29th of October 2014, Bond Life Sciences Center, University of Missouri –USA.
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Judge in Conferences:

1. Undergraduate Research and Creative Achievements Forum, 26th of April 2016, Bond Life Sciences Center, University of Missouri –USA.
 2. Undergraduate Research and Creative Achievements Forum, 21th of April 2015, Bond Life Sciences Center, University of Missouri –USA.
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Conference attendance:

1. Teaching Celebrating Events, 17-18 May, 2016, University of Missouri – USA
 2. The 7th Annual Agro forestry Research Symposium “The Future of Pollinators: Why Agro forestry Matters”, 28th January, 2016, University of Missouri –USA.
 3. Teaching Celebrating Events, 19-20 May, 2015, University of Missouri – USA.
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4. Life Science week, 2013, April, 2013, Bond Life Sciences Center, Monsanto, University of Missouri –USA.
 5. International Conference for the development of higher education in Iraq, 2012, Ministry of Higher Education, Baghdad, Iraq.
 6. College of Science third Conference, University of Baghdad, 2009, Iraq, Baghdad.
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Seminars:

1. The Combinatorial Biotechnology seminar meets “Click chemistry on the surface of T7 phage” Presented by Manan Shah, 10-23-2013, 218 Schweitzer Hall - University of Missouri –USA
 2. The Combinatorial Biotechnology seminars meet, “A review of recent findings about filamentous phages” Presented by Prof. Dr. George Smith, 9-17-2013, 218 Schweitzer Hall - University of Missouri –USA.
 3. The Combinatorial Biotechnology seminar meet , “Affinity maturation of a peptide targeting ErbB2-bearing tumor cells” Presented by Ben Larimer, 9-10-2013, 218 Schweitzer Hall - University of Missouri –USA.
 4. The Combinatorial Biotechnology seminar meet , Effect of Bacteriophage on Biofilm”Presented by Chiqian Zhang, 6-4-2013, 218 Schweitzer Hall - University of Missouri –US.
 5. The Combinatorial Biotechnology seminar meet, “Next-gene sequencing as the readout for phage-display selections.” Presented by George Smith, 4-30-2013, 218 Schweitzer Hall - University of Missouri –USA.
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Invited Speaker:

- 1- Meeting with visiting scholar, College of Engineering, Lafferre Hall, University of Missouri, February, 2015. “ the importance of visiting scholars and post doctoral associates in Universities”
- 2- The Combinatorial Biotechnology seminar meets, 218 Schweitzer Hall - University of Missouri –USA. September, 2013, “Gender Differences in Parasitic Infections”.
- 3- The Combinatorial Biotechnology seminar meets, 218 Schweitzer Hall - University of Missouri –USA. March, 2013, “Vaccine against Leishmaniasis.
- 4- Cultural Season, 2012, Biology Dept., College of Science, University of Baghdad, Lecture presentation “The reality of scientific disciplines in the Department of Biology”
- 5- Cultural Season, 2012, Biology Dept., College of Science, University of Baghdad, Lecture presentation ““Health education and information”
- 6- Cultural Season, 2011, Biology Dept., College of Science, University of Baghdad, Lecture presentation ““e-learning”
- 7- Cultural Season, 2011, Biology Dept., College of Science, University of Baghdad, Lecture presentation ““Cryptosporidiosis”
- 8- Cultural Season, 2010, Biology Dept., College of Science, University of Baghdad, Lecture presentation ““Sex differences in hosts infected with some parasites”.
- 9- Cultural Season, 2009, Biology Dept., College of Science, University of Baghdad, Lecture presentation “Immunization and Vaccination against Leishmania”.
- 10- Cultural Season, 2009, Biology Dept., College of Science, University of Baghdad, Lecture presentation “Animals as Bioindicators”.

■ **Sixth, Scientific Activities:**

Within the College

1. Member of Exam Committee in Biology Dept \ College of Science \ University of Baghdad (2003-2004).
2. Member of Exam Committee in Biology Dept \ College of Science \ University of Baghdad (2004-2005).
3. Member of Summer Training Committee for student in Biology Dept \ College of Science \ University of Baghdad (2004-2006).
4. Member of Biodiversity Committee in Biology Dept \ College of Science \ University of Baghdad (2010).
5. Member of Exam Committee in Biology Dept \ College of Science \ University of Baghdad (2010-2011).
6. Member in scientific Committee for Biodiversity project. Biology Dept \ College of Science \ University of Baghdad (2010).
7. Member of Cultural Committee in Biology Dept \ College of Science \ University of Baghdad (2012-2013).
8. Director of Scientific Forum Committee, Biology Dept \ College of Science \ University of Baghdad (2011).
9. Member of Scientific Committee for communication with scientific companies (Lab supplies and Instruments Purchases). Biology Dept \ College of Science \ University of Baghdad (2011).
10. Member of conference preparing Committee, of the 1st scientific Conference for biological science. Biology Dept \ College of Science \ University of Baghdad (2012).

Outside the College

1. Editor manager in the Bulletin of the Iraq Natural History Museum (2019).
2. Editor in the Bulletin of the Iraq Natural History Museum (2018).
3. Member of scientific committee for development of Wildlife science department, University of Somer, Iraq.
4. Completed a course of Disease Ecology, University of Missouri, Fall 2016.
5. Completed a course of Preparing for Future Faculty (PFF) Program, University of Missouri. Fall & Spring 2016.
6. Successfully completed the University of Missouri's Online Teaching Foundations program, during the Fall 2015 and Spring 2016 semesters.

7. Successfully completed Dee Fink's "Designing Courses for Significant Learning" course delivered by Optimize Learning, on November 2015, sponsored by University of Missouri.
8. Successfully completed Entering Mentoring Course, Spring 2015, Sponsored by University of Missouri.
9. Successfully completed Diversity101 course, 2015, Sponsored by Chancellor Office, University of Missouri.
10. Finished a course of Chemical Management for Chemical worker, Environmental and Health Safety, University of Missouri 2014.

■ **Seventh: The published Research:**

No.	Research Title
1	Nafal, R.H., Al-Warid, H.S. and Al-Sultan, H.J., (2019). Seroprevalence of Toxoplasmosis in patients with chronic liver disease in Baghdad. Iraqi Journal of Science, 60(8),1667-1672.
2	Al-Warid, H.S. , Al-Saqr, I.M., Kadhem, A.J., Al-Tuwaijari, S.B., Al-Zadawi, K.M.,and Gompper, M.E(2019).Spatial and demographic aspects of kala-azar (visceral leishmaniasis) in Iraq during 2011-2013. Tropical Biomedicine. 36(1): 22–34.
3	Al-Warid, H.S. , Al-Saqr, I.M. & Mahmood, S.H (2019). The Detection Limit of PCR Amplification for <i>Cryptosporidium</i> spp. Oocysts in Fecal Samples. Natl. Acad. Sci. Lett:1-2.
4	Al-Moussawi AA, Al-Warid HS (2019). Community composition of parasitic nematodes of <i>Cyprinion macrostomum</i> from north and mid-west regions in Iraq. Adv. Anim. Vet. Sci. 7(3): 214-217.

5	<p>Al-Warid, H.S. (2018). <i>Leishmania</i> and leishmaniasis in Iraq: literature review and historical background. Journal of the college of basic education. 24 (102): 51-62. (in Arabic)</p>
6	<p>Al-Warid, H. S., Belsare, A., Straka, K., Gompper, M. E., & Eggert, L. S. (2018). Genetic polymorphism of <i>Baylisascaris procyonis</i> in host infrapopulations and component populations in the Central USA. Parasitology international, 67(4), 392-396.</p>
7	<p>Chitwood, M. C., Keller, B. J., Al-Warid, H. S., Straka, K., Hildreth, A. M., Hansen, L., & Millspaugh, J. J. (2018). MENINGEAL WORM (<i>PARELAPHOSTRONGYLUS TENUIS</i>) AS A CAUSE OF MORTALITY IN THE RESTORED ELK (<i>CERVUS CANADENSIS</i>) POPULATION IN MISSOURI, USA. Journal of wildlife diseases, 54(1), 95-100.</p>
8	<p>Richardson, D. J., Leveille, A., Belsare, A. V., Al-Warid, H. S., & Gompper, M. E. (2017). Geographic Distribution Records of <i>Macracanthorhynchus ingens</i> (Archiacanthocephala: Oligacanthorhynchidae) from the Raccoon, <i>Procyon lotor</i> in North America. Journal of the Arkansas Academy of Science, 71(1), 203-205</p>
9	<p>Aniruddha, B.; Gompper, M and Al-Warid, H.S (2017).Raccoon roundworm intensity distributions across hosts and modeled implications for population management, Conference paper, The Wildlife Society 24th Annual Conference .</p>
10	<p>Al-Warid, H.S.; Al-Saqr, I.; Al-Tuwajari, S.; Al-Zadawi, K. (2017). The distribution of cutaneous leishmaniasis in Iraq: demographic and climate aspects. Asian Biomedicine. 11(3):255-260.</p>

11	Al-Saqr, I.M; Al-Warid, H.S. ; Al Bahadely, H.S. (2017). The prevalence of <i>Giardia lamblia</i> and <i>Entamoeba histolytica/dispar</i> among Iraqi provinces. Karbala International Journal of Modern Science. 3:93-96.
12	Al-Warid, H.S. ; Al Saqre, I.M.; Kadhem, A.J.; Al-Tuwaijari, S. Al-Zadawi, K.; Gompper. M.E. (2017). Black fever in Iraq: GIS and demographic analysis. University of Missouri Life Science Week, Bond Life Science- University of Missouri. 10th – 15th April 2017.
13	Al-Warid, H.S. ; Belsare, A.V; Straka, K.; & Gompper, M.E. (2017). <i>Baylisascaris procyonis</i> roundworm infection patterns in raccoons (<i>Procyon lotor</i>) from Missouri and Arkansas, USA. Helminthologia, 54(2):113-118.
14	Al-Warid, H. S. , J. Beringer, T. L. Hiller, J. L. Belant, and M. E. Gompper.(2016).Community composition of Ixodid ticks parasitizing American black bears in Missouri, USA. Ursus. 27(2):61-66.
15	Al-Warid, H.S. ; Al-Shanawi, F.A. (2016). Histopathological changes in golden hamsters induced by <i>Leishmania tropica</i> . Current Science. 111(10): 1602-1603.
16	Al Saqr, I.M.; Al-Warid, H.S. and Albahadely, H.S. (2016). The prevalence of some gastrointestinal nematodes and cestodes in Iraqis. Asian Biomedicine.10 (1):61-66.
17	Al-Warid, H.S. ; Aniruddha, B.; Straka, K. and Gompper, M. (2016).The Occurrence of <i>Baylisascaris procyonis</i> in raccoons (<i>Procyon lotor</i>) from Missouri and Arkansas, USA. University of Missouri Life Science Week, Bond Life Science- University of Missouri. 18th – 23th April 2016.
18	Al-Warid, H.S. ; Aniruddha, B.; Straka, K. and Gompper, M. (2016).The Occurrence of <i>Baylisascaris procyonis</i> in raccoons (<i>Procyon lotor</i>) from Missouri and Arkansas, USA. University of Missouri Life Science Week, Bond Life Science- University of Missouri. 18th – 23th April 2016.

19	Al-Warid, H.S.; Al-Shanawi, H.S.(2014).Some Visceral Changes in <i>Mesocricetus auratus</i> Produced by <i>Leishmania tropica</i> . International Journal of Advance Research.2(11):875-879.
20	Al-Warid, H.S.; Al-Saqur, I.M. and Mahmood, S.H. (2014). Evaluation of cellular immune response provoked by experimental infection with <i>Cryptosporidium</i> spp. in mice . Journal of Biotechnology Research Center 18(1):8-13.
21	Al-Warid, H.S. (2014) The Effect of Freezing Thawing on DNA Extraction From <i>Cryptosporidium</i> Oocysts in Fecal Samples. Int J Pharm Bio Sci 4(1):14-18.
22	Al-Warid, H.S.; Al-Saqur, I.M. and Mahmood, S.H. (2013). Histopathological Changes in Mice Infected with <i>Cryptosporidium</i> spp. Int J Pharm Bio Sci.3 (3): 220-227. http://www.ijpbs.com/ijpbsadmin/upload/ijpbs_5225c57b328dd.pdf
23	Al-Warid, H.S.; Musa, I. and Al-Qadhi,B.N. (2013). Iron Deficiency and Anthropometry in Children Infected with <i>Entamoeba histolytica</i> . International Journal of Recent Scientific Research.4 (6): 894-896. http://www.recentscientific.com/sites/default/files/Download_523.pdf .
24	Al-Warid, H.S.; Al-Qadhi, B.N.(2012). Evaluation of Progesterone and Estrogen Hormonal Levels in Pregnant Women with Toxoplasmosis. European Journal of Scientific Research.91 (4): 515-519. http://www.europeanjournalofscientificresearch.com/ISSUES/EJSR_91_4_05.pdf
25	Al-Warid, H.S.; Mahmood, S. and Al-Saqur,I. (2012).Estimating the Intensity of Infection with <i>Cryptosporidium</i> spp in Iraqi Patients . International Journal of Recent Scientific Research.3 (11): 894-896.
26	Al-Warid, H.S.; Mahmood, S. and Al-Saqur (2012).Cryptosporidiosis among Patients with and without Lymphohematopoietic Malignancy in Baghdad ADVANCES IN BIORESEARCH. Vol. 3 [3] :38-41. http://www.soeagra.com/abr/abrsept_2012/7f.pdf
27	AL-Qadhi , B.N. and AL-Warid , H.S. (2012). Anemia and Enterobiasis among Iraqi Children. <i>Journal of the college of basic education.</i> 18 (76): 57-62. http://cbe-journal.com/uploaded/76/76-51.pdf#!
28	AL-Warid, H.S. ; Ali , H.Z. and Muhamad, S.N. (2012). Detection of LTH, FSH and LH Hormone Level in Pregnant Women Infected with <i>Toxoplasma gondii</i> . <i>International Journal of Recent Scientific Research.</i> 3 (1): 809-811. http://www.recentscientific.com/sites/default/files/Download_311.pdf

29	AL-Warid , H.S.J. ; Mahmood , S.H. and Al-Saqur , I.M (2012).The follow up of experimental infection with <i>Cryptosporidium</i> spp in mice model. Proceeding of the fourteenth Conf. / College of the Basic Education:261-267.
30	AL-Warid , H.S.J. ; Al-Saqur , I.M and Mahmood , S.H. (2012). Occurrence of <i>Cryptosporidium</i> spp among People Live in North of Baghdad. European Journal of Scientific Research.78 (4): 539-545. http://www.europeanjournalofscientificresearch.com/ISSUES/EJSR_78_4_02.pdf
31	AL-Warid , H.S.J. ; Al-Saqur , I.M and Mahmood , S.H. (2012). Study of some Factors Associated With the Prevalence of Cryptosporidiosis in Baghdad. Journal of Kufa University for Biology. Special issue for 1 st conference for biological science: pp1077-1085.
32	AL-Warid, H.S.J. (2012). Study of Some Epidemiological Aspects of Giardiasis in North of Baghdad. Baghdad Journal for Science.9 (12): 251-258. http://iasj.net/iasj?func=fulltext&aId=38892
33	AL-Warid, H.S.J. (2012). Some factors influencing the prevalence of <i>Giardia lamblia</i> and <i>Entamoeba histolytica</i> in a sample of patients in north of Baghdad.JNUS.15 (2): 121-125. http://iasj.net/iasj?func=fulltext&aId=38892
34	Ibraheem , A.K. and AL-Warid, H.S.J. (2012). Knowledge and awareness towards Cryptosporidiosis in Baghdad. Journal of the college of basic education. 18 (74): 61-75.
35	AL- Shanawi, F.A. ; AL-Warid, H.S.J. and Mohammed , G.S.(2011). Study of Some Changes in Spleen among Golden Hamsters Vaccinated with Killed <i>Leishmania tropica</i> . Al-Mustansiriyah Journal of Science.22 (6): 287-298.
36	Al-Qadhi , B. ; AL-Warid, H.S.J. and Al-Qadhi , M.(2011). Enterobiasis and its relationship with enuresis among orphanage children in Iraqi institute. Baghdad-Iraq. Iraqi Journal for Science.52 (3)394-399. http://iasj.net/iasj?func=fulltext&aId=29890
37	AL-Warid, H.S.J. (2011). Prevalence of <i>Gairdia lamblia</i> and <i>Entamoeba histolytic/Entamoeba dispare</i> infections among Children in AL-Shulaa and AL-khadimya –Baghdad-Iraq. Journal Anbar University of Pure Science. 5(2):6-10. http://iasj.net/iasj?func=fulltext&aId=44106
38	Saloum , D.F.; AL-Warid, H.S.J. and Abbas , Ali , H. (2011). Evaluation of Complement (C3 and C4) in Pregnant Women with Histoty of Toxoplasmosis. Journal of Biotechnology Research Center.5 (2): 6-12. http://iasj.net/iasj?func=fulltext&aId=28261

39	AL- Shanawi, F.A. and AL-Warid, H.S.J. (2011). Study of Some Parameters to Evaluate Immunization against Leishmaniasis in Golden hamsters. Journal of Biotechnology Research Center.5 (2): 5-11. http://iasj.net/iasj?func=fulltext&aId=28260 .
40	Al-Warid , H.S.J. ; Mahmood , S.H. and Al-Saqur , I.M.(2011). Seasonal tendency of Cryptosporidiosis in north of Baghdad. Proceeding of the twelfth Conf. foundation of Technical Education. Part 1:187-197.
41	AL- Shanawi, F.A. and AL-Warid , H.S.J. (2011). Antibody response in Hamster Immunized against Experimental Leishmaniasis. Baghdad J. For Science.8 (1): 494-499. http://iasj.net/iasj?func=fulltext&aId=3844
42	AL-Warid, H.S.J. (2011). Prevalence of Cryptosporidium spp and Giardia lamblia among infants in north of Baghdad. Proceeding of the thirteenth Conf. / College of the Basic Education:399-408.
43	Abu-Risha , R.A. ; AL-Warid, H.S.J and Salem , D.F (2009), Evaluation of nonspecific IgG and IgM antibodies in pregnant women infected with <i>Toxoplasma gondii</i> . Al-taqani. 22(2):88-93. http://iasj.net/iasj?func=fulltext&aId=34895
44	Ali,H.Z. and AL-Warid, H.S.J. (2007).Delayed type of hypersensitivity and its relation with experimental infection with two different <i>Leishmania</i> antigen. JNUS.10 (2): 46-68. http://iasj.net/iasj?func=fulltext&aId=40929
45	AL-Warid , H.S.J. (2007). The follow up of experimentally infected hamsters with <i>Leishmania Tropica</i> immunized with different vaccines. Um-Salama Science Journal.4 (4): 549-554.
46	AL-Warid , H.S.J. (2007). Study for the growth rate, viability and morphological changes of <i>Leishmania tropica</i> in different culture media. JNUS 10 (1): 136-140. http://jnus.org/pdf/1/2007/1/215.pdf
47	AL-Warid , H.S.J. (2006). Vaccine against Leishmaniasis “Reviewing Article”. Journal of Biotechnology Researches .8(2):5-19.
48	AL-Warid , H.S.J. (2006). Study of Humoral Immune Response in Complete and Incomplete aborted Women with History of Toxoplasmosis. JNUS. 9(1):47-51.

49	AL- Shanawi, F.A. and AL-Warid, H.S.J. (2005).Histopathological study in golden hamsters immunized against <i>Leishmania tropica</i> . Journal of Biotechnology Researches .7(1):5-17.
50	Mohammed, G.S; AL-Warid , H.S.J. and AL- Shanawi, F.A. (2004).Comparative Immunogenicity of Autoklaved Killed <i>Leishmania tropica</i> and BCG vaccine. Iraqi Journal of Science.45 (1): 65-70.
51	AL-Warid , H.S.J. (2004). Evaluation of Cellular Immune Response Provoked by Killed <i>Leishmania Tropica</i> Promastigotes. Journal of Biotechnology Researches .6(2):71-78.
52	AL-Warid , H.S.J. ; AL- Shanawi, F.A. ; and Mohammed G.S.(2002). Study of Immune response provoked by the use of BCG against infection of <i>Leishmania tropica</i> . Iraqi Journal of Microbiology.14 (2): 56-74.
53	AL- Shanawi, F.A. ; AL-Warid , H.S.J. and Mohammed G.S.(2002). Study of Immune Response in golden hamster to vaccination against Leishmaniasis with suspension of autoclaved killed <i>Leishmania tropica</i> and BCG vaccine. Journal of Biotechnology Researches.4 (2): 29-43.

Eighth, Membership:

- Member in Missouri Academy of Science (2015-2017)
- Member in National Postdoctoral Association (2015 -2017).
- Board Member in University of Missouri Postdoctoral Association (MUPA) (2014-2017)
- Member in University of Missouri Postdoctoral Association (MUPA) (2014-2017)
- Member in American Society of Parasitologist (2013- 2015)
- Member in University Instructors Gathering-Iraq (2007 till now).
- Member in Iraqi Biological Society (IBS). (2005- till now).
- Member in Iraqi Ecology Society. (2003 till now).

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

No.	Name of Awards and Certificates	Donor	Year
1	Honorary Certificate	Director, International Partnerships & Initiatives, College of Engineering, University of Missouri, USA	2015
2	Letter of Appreciation	Interim Dean , College of Agriculture, Food and Natural Resources Senior Associate Dean , Office of Research and Extension Senior Associate Director , Agricultural Experiment Station University of Missouri, USA	2013
	Certificate of Appreciation	Head of Al-Nahrain University, Iraq	October 2013
3	Certificate of Appreciation	Head of Baghdad University, Iraq	9-10-2013
4	Certificate	Head of Biology Dept. –University of Baghdad, Iraq	July 2013

5	Letter of Appreciation	Assistant president of University of Baghdad, Iraq	2-20-2013
6	Letter of Appreciation	The dean of College of Science-University of Baghdad, Iraq	1-17-2013
7	Letter of Appreciation	Head of Baghdad University, Baghdad, Iraq http://www.uobaghdad.edu.iq/ArticleShow.aspx?ID=1343	11-5-2012
8	Letter of Appreciation	Head of Baghdad University Baghdad, Iraq http://www.uobaghdad.edu.iq/ArticleShow.aspx?ID=1152	20127-17-
9	Certificate of Appreciation	The Dean - College of the Basic Education/Al-Mustansryia University	2012
10	Certificate	The dean of College of Science-University of Baghdad, Iraq	2012
11	Letter of Appreciation	Assistant president of University of Baghdad, Iraq	2012
12	Certificate of Appreciation	Head of Kufa University, Iraq	2011

13	Certificate of Appreciation	The Dean - College of the Basic Education/Al-Mustansryia University, Iraq	2011
14	Certificate of Appreciation	Foundation of Technical Education-Iraq, Iraq	2011
15	Certificate of Appreciation	Dean of Biotechnology Research Centre –Nahrain University, Iraq	2010
16	Letter of Appreciation	The dean of College of Science-University of Baghdad, Iraq	2010
17	Certificate	The dean of College of Science for Women-University of Baghdad, Iraq	2010
18	Letter of Appreciation	The dean of College of Science-University of Baghdad, Iraq	2009
19	Certificate	The dean of College of Science-University of Baghdad, Iraq	2009
20	Letter of Appreciation	Head of Biology Dept.-College of Science-University of Baghdad, Iraq	2007

22	Letter of Appreciation	Ministry of health –Iraq	2006
23	Letter of Appreciation	Head of Baghdad University, Iraq	2004

■ **Tenth, languages:**

- ✓ Arabic
- ✓ English

■ **Links:**

Google Scholar:

<https://scholar.google.com/citations?user=CCwQLIkAAAAJ&hl=en>

Research gate:

https://www.researchgate.net/profile/Harith_Al-Warid

LinkedIn:

<https://www.linkedin.com/in/harith-al-warid-7734a087>

University of Missouri:

Dr. Eggert Lab

<https://eggert.biology.missouri.edu/people/former-students/harith-al-warid-2/>

Dr. Gompper Lab

<https://sites.google.com/site/gompperlab/people/harith-al-warid-phd>