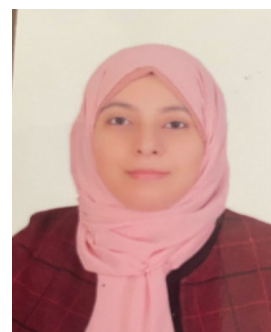


Curriculum Vitae (C.V.)



. Personal data:

Name (Arabic)	غادة حلمي السيد محمد عمر
Name (English)	Ghada Helmy El Sayed Mohamed Omar
Department	Medical Parasitology
College	Faculty of medicine.
Academic degree	Assistant professor
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Web site (if any)	WWW.Bu.edu.eg
Recent Photo (passport format)	

. Education:

A. Degree obtained.

Institution	Degree obtained	Year
Benha faculty of medicine	Assistant professor	2024
Benha faculty of medicine.	M.D.	2018
Benha faculty of medicine.	M.Sc.	2014

Benha faculty of medicine.	M.B.B.Ch.	2001
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B. Specialty;

General specialty.	Basic medical science
Specific specialty.	Medical parasitology

C. Language skills (Excellent, Very Good, Good or Basic);

Language	Reading	Speaking	Writing
Arabic.	Excellent.	Excellent.	Excellent.
English.	Excellent.	Very good.	Very good.
French.	Basic.	Basic.	Basic.
Other (specify).	-	-	-

. Cooperation with local and international entities having website:

(جامعة – مؤسسة - وزارة – مركز بحثي – عضو هيئة تدريس – باحث - شركة – مصنع – الخ)

Name of local and international entity	Website
1.Theodor Bilharz Research Institute	www.tbri.gov.eg
2. National Research Centre	https://www.nrc.sci.eg/

. Membership of professional bodies (List):

4.1. Prof . Dr. Azza Salah Al Hamshary,.

4.2. Prof. Dr. Ibrahim Maged Nagati

4.3. Prof Dr. Maysa Ahmed Eraky.

4.4. Prof Dr. Eman Abd El Rahman Abou-Ouf.

4.5. Prof . Dr. Hassan Hassan Ahmed Hamadto.

4.6. Prof. Dr. Ibrahim Abdelmonem Hassan El Hayawan .

4.7. Prof . Dr. Karim Fetouh Abdallah.

4.8. Prof . Dr. Amina Ibrahim Abd El-Maboud

.

. Membership of institute (List): Benha national university-Faculty of medicine.

. Distinction and Awards (List): Not available

. Academic:

7. A. *Teaching*; For each course taught,

- Give one separate file: course description, 2 samples of assignments, 2 samples of exams, 2 samples of model answers.
- Give the URL of the course web site, if any.
- Provide power point slides (available).

7.B. *Courses at under graduate level*;

1. Course name: Respiratory Module (RESP 124): 1-https://drive.google.com/file/d/1FRikfux_ODN6T-njGeSqJTKVABZiKGM/view?usp=sharing 2-https://drive.google.com/file/d/1hK1NdWkl2M7ipTS0cLIQiOg4hnuxVmWb/view?usp=sharing	Lectures; 1- Larvae migrating to lung 2- Parasites affecting lung
3. Course name: Musculoskeletal Module: Link to course slides power point or PDF:	Lectures; 1- Trichinellosis, spargnosis &

https://drive.google.com/drive/folders/1zvf-N1JLaSg1MrSK-s-2FbaIiaDKPKMg?usp=sharing	sarcocystis. 2- Parasites affecting muscles.
4. PMP module:	Lectures: 1- Trematoda 2- Cestoda 3- Nematoda 4- Protozoa 5- Arthropods
5. Renal module	1- Paragonimus westermani and house dust mites 3- Larvae affecting respiratory system.
6. CNS module	1- Cysticercosis & coenurosis 2- Nagelaria fowleri & Acanthamoeba spp. 3- African Trypanosomiasis.
7. GIT module	Parasites affecting GIT.

7.C. Courses at post graduate level;

8.Immune Blood Lymphatics Module	Malaria Filaria Onchocerca
9. Renal module	Parasites affecting renal system.
10. Reproductive module	Parasites affecting reproductive system.

. Areas of research:

- WWW. Pubmed .com.
- <https://www.researchgate.net>
- Google Scholar.

. PhD/M.Sc Supervision:

Funding organization	Project title	Role	Year
M.Sc of medical parasitology	RELATION BETWEEN <i>TRICHOMONAS TENAX</i> INFECTION AND PULMONARY DISEASES	Thesis	2014
M.D. of medical parasitology	Effect of <i>Nigella sativa</i> oil on <i>Schistosoma mansoni</i> in experimentally infected mice	Thesis.	2018
M.Sc of medical parasitology	Assesment of metformin in treatment of experimental trichinosis.	Thesis	2024
M.Sc of medical parasitology	Evaluation of the effect of Silymarin on Toxoplasmosis in mice	Thesis	2025

. Grants for Projects: no

11. Attended Workshops, Symposiums, and Conferences: "List name and year";

Name of Workshops, Symposiums, and Conferences	Year
التخطيط الاستراتيجي لكليات ومعاهد التعليم العالي الخطة التدريبية	2025
II اعداد الدراسة الذاتية لمعايير الاعتماد البرامجي اصدار 2022 المعدل الخطة التدريبية لعا 2025	2025
13.3 ورشة تدريبية : بنك الاسئلة	2024
13.4 ورشة تدريبية : طرق التدريس	2024
13.5 ورشة تدريبية : الارشاد الأكاديمي	2024
13.6 ورشة تدريبية : كيفية عمل خرائط الامتحان	2024
13.7 ورشة تدريبية :مواصفات الامتحان الجيد	2024
دورة التحول الرقمي	2024
The VI th conference of the Egyptian parasitologist united society.	2023
دورات تنمية قدرات أعضاء هيئة التدريس	2023-2024

10 th Annual medical conference (Strategic planning in medicine,2020-2023) Benha faculty of medicine&Bbenha national faculty of medicine.	2023
1st Benha faculty of medicine quality conference	2018
Software development fundamentals	2017
دورات تنمية قدرات أعضاء هيئة التدريس	2017
دورة اخلاقيات البحث العلمي 2017	2017
دورة مهارات الاتصال الفعال	2017
دورة ادارة المواقع الالكترونية	2017
دورة تسويق البحث العلمي	2017
دورة التقييم الذاتي والمراجعة الخارجية	2017
المؤتمر السنوي الرابع لجامعة عين شمس لطب المناطق الحارة	2016
مؤتمر بنها الثامن عشر لامراض الكبد والجهاز الهضمي والحمي	2017
مؤتمر بنها الثامن عشر لامراض الكبد والجهاز الهضمي والحميات	2016
الندوة السنويه الثامنه لامراض الكبد والجهاز الهضمي (معهد تيودور بلهارس)	2016
المؤتمر الرابع للجمعية المصرية لعلماء الطفيليات 13.24 .	2014
المؤتمر العلمي التاسع والعشرون للجمعية المصرية للعلوم الطبية الاساسية المؤتمر الرابع للجمعية المصرية لعلماء الطفيليات	2010

مؤتمر بنها الثامن عشر لأمراض الكبد والجهاز الهضمي والحميات 2009. 13.27.	2009

14. List of Publications:

14.1. Hassan, H. A. Hamadto1 , Ibrahim, A. H. El Hayawan 2, Karim, F. Abdallah 3, Amina, I. Abd El-Maboud 4, Ghada, H. E. Omar 5(2014): RELATION BETWEEN TRICHOMONAS TENAX AND PULMONARY DISEASES. The Egyptian journal of medical science, 35(2):633-652.

14.2. Effect of Nigella sativa oil on Schistosoma mansoni immature worms in experimentally infected mice: Azza S. Al Hamshary, Ibrahim M. Nagati, Maysa A. Eraky, Eman A. Abou-Ouf, Asmaa A. Kholly, Ghada H. Omar Benha Medical Journal 2018, 35:307–311 .

14.3. EFFECT OF NIGELLA SATIVA OIL ON SCHISTOSOMA MANSONI MATURE WORMS IN EXPERIMENTALLY INFECTED MICE: EMAN A. ABOUOUF1*, AZZA M. S. ELHAMSHARY1, IBRAHIM M. NAGATI1, MAYSA A. ERAKY1, ASMAA A. ELKHOLY1, AMANY N. IBRAHIM2, And GHADA H. OMAR. J. Egypt. Soc. Parasitol. (JESP), 48(1), 2018: 55 – 66.

14.4. EFFICACY OF AZITHROMYCIN ON EXPERIMENTAL TOXOPLASMOSIS INFECTED MICE: MONA E. NASR1, ATEF H. ABD EL HAMID1, NAGWA S. M. ALY1, GHADA H. OMAR1*, ASHRAF M. A. BARAKAT2, KAWKAB A. AHMED3, SAFAA H. YOUSSEF1 and GEHAN A. RASHED1 J. Egypt. Soc. Parasitol. (JESP), 50(2), 2020: 293 - 299 .

Available

from:

[https://www.researchgate.net/publication/346056113 EFFICACY OF AZITHROMYCIN ON EXPERIMENTAL TOXOPLASMOSIS INFECTED MICE#fullTextFileContent](https://www.researchgate.net/publication/346056113_EFFICACY_OF_AZITHROMYCIN_ON_EXPERIMENTAL_TOXOPLASMOSIS_INFECTED_MICE#fullTextFileContent)

[accessed Mar 21 2021].

14.5 "PREVALENCE, CLINICAL AND SOCIODEMOGRAPHIC PARAMETERS OF INTESTINAL PARASITOSIS IN SUSPECTED EGYPTIAN CHILDREN IN BENHA CITY, EGYPT." : SOLIMAN, NAGAT AHMED, GHADA HELMY OMAR, RABAB EL SAYED OMAR, and AMIRA SALAH EL-GHANNAM. *Journal of the Egyptian Society of Parasitology* 51, no. 1 (2021): 113-118.

https://jesp.journals.ekb.eg/article_165949_d9c60e1f3e6e1dfb9690895f0a3332e8.pdf

14.6 "IN VIVO ASSESSMENT OF ROSUVASTATIN EFFICACY ON EXPERIMENTAL MURINE WITH AVIRULENT TOXOPLASMOSIS." : OMAR, GHADA H., ALI E. ALI, AMANY F. ELFKHANY, NORHAN E. FAROUK, NAGAT A. SOLIMAN, and AMIRA S. EL-GHANNAM. *Journal of the Egyptian Society of Parasitology* 52, no. 3 (2022): 443-450.

https://jesp.journals.ekb.eg/article_278074_0f44f2ca615c222248c2a1b28fd00747.pdf

14.7 "Does Latent Toxoplasmosis Impacts SARS-CoV-2 Infection Severity and Outcome?: A Cross-Sectional Study in Benha, Egypt." : Elkholy, Asmaa A., Ghada Helmy Omar, Ayman Mohamed Elbadawy, Rasha A. Omar, Amira A. Mohamady, Rabab ELSAYED Omar, Amira Essam Ramadan, Eman Mohammed Araby, Seham Gouda Ameen, and Ahmed Ezzat Mansour. *Benha Medical Journal* 40, no. 1 (2023): 80-96.

https://journals.ekb.eg/article_275475.html

14.8 "ASSESSMENT OF THE THERAPUTIC EFFECT OF LATE AZITHROMYCIN TREATMENT ON CHRONIC MURINE TOXOPLASMOSIS.": RASHED, GEHAN A., MONA E. NASR, ATEF H. ABD EL HAMID, NAGWA SM ALY, ASHRAF BARAKAT, KAWKAB A. AHMED, SAFAA H. YOUSSEF, and GHADA H. OMAR. *Journal of the Egyptian Society of Parasitology* 53, no. 3 (2023): 491-498.

https://jesp.journals.ekb.eg/article_331734_1ef28cd716b5c7bda7f034947c52ec20.pdf

14.9 "ASSOCIATION OF INTESTINAL PARASITES WITH HELICOBACTER PYLORI INFECTION IN PATIENT ATTENDING BENHA UNIVERSITY HOSPITAL." : EL-GHANNAM, AMIRA SALAH, AMIRA K. ELALFY, MARWA SE ABD ELRAOUF, DINA ABD ELHADY MOHAMMED, GHADA H. OMAR, and NAGAT AHMED SOLIMAN. *Journal of the Egyptian Society of Parasitology* 54, no. 1 (2024): 109-114.

https://journals.ekb.eg/article_351362_445446243aa3aa32edffdd9249ae0e0c.pdf

14.10 Efficacy of Atorvastatin Loaded on Nano Particles on *Cryptosporidium Parvum* in Experimentally Infected Mice. (accepted).

14.11 Association of intestinal parasites with Helicobacter pylori infection in patient attending Benha university hospital: EL-GHANNAM, A., ELALFY, A., ABD ELRAOUF, M., MOHAMMED, D., OMAR, G., & SOLIMAN, N. (2024). ASSOCIATION OF INTESTINAL PARASITES WITH HELICOBACTER PYLORI INFECTION IN PATIENT ATTENDING BENHA UNIVERSITY HOSPITAL. *Journal of the Egyptian Society of Parasitology*, 54(1), 109-114. doi: 10.21608/jesp.2024.351362.

https://jesp.journals.ekb.eg/article_351362.html [10.21608/JESP.2024.351362](https://doi.org/10.21608/JESP.2024.351362)

14.12 EL-GHANNAM AS, SHAMS GM, ABD ELRAOUF MS, OMAR GH. ASSESSMENT OF THE PREVALENCE OF PARASITIC INFESTATION OF THE SKIN. Journal of the Egyptian Society of Parasitology. 2024 Aug 1;54(2):267-76.

14.13 El-Sayed FA, Elghannam AS, Omar GH, Abdelhameed RM, Barakat AM, Sadek SA, Ali A. Efficacy of flaxseed oil and when loaded on ZIF-8 nanoparticles in experimental cryptosporidiosis. Parasitologists United Journal. 2025 Apr 1;18(1):36-42.

15. Positions:

	Date	Organization	Country	Position
1	2007-2008	Benha university hospital	Egypt, Benha	House officer.
2	2009-2013	Benha faculty of Medicine	Egypt, Benha	Demonstrator.
3	2014-2017	Benha faculty of Medicine	Egypt, Benha	Assistant lecturer.
4	2018 till now	Benha faculty of Medicine	Egypt, Benha	Lecturer.
5	2022-2024	Benha national university-faculty of medecine	Egypt, Benha	Lecturer.
	2024 till now	Benha national university-faculty of medecine	Egypt, Benha	Assistant professor

16. Activities in faculty/university/community service:

Name of Activity service	Year
1. Teaching (Rounds and lectures).	2009-2025.
2. Workshops.	1 participation in workshop titled Requirement for accreditation and renewal of accreditation of high organization

17. Consulting Experience (if any):

- Responsible for undergraduates quality files of parasitology department (2011-2016)
- Quality coordinator at Benha faculty of medicine(2017-2024)

- Internal coordinator of parasitology department in MUSK, RESP, IBL and GIT modules (2017- 2024).
- Coordinator of GTN module 2025.