Curriculum vitae

General data:

• Name: Soha Ibraheim Awad AboSaleh

• **Date of Birth:** July 19, 1973, Mansoura

Nationality: EgyptianSocial status: Single

• Contact:

- **Email:** soawad@gmail.com

- **Mail:** Faculty of Medicine, Mansoura University, El-Gomhoria st., Mansoura, Egypt

Phone: 01111929735--01144124807

Qualifications:

1. M.B.B.cH: Mansoura University, 1996

2. Ms.C. of Parasitology: Mansoura University, 2001

3. **Ph.D.** of Parasitology: Mansoura University, 2005

4. **Diploma of health professional education**: Suez Canal University, 2009

 Ongoing Joint Master Of Health Professional Education, Maastricht University- Suez Canal University

Positions:

- **1997-1998:** Rotating internship, Mansoura University hospital
- **1998-2001**: Demonstrator of Parasitology, Faculty of Medicine, Mansoura University
- **2002-2005:** Assistant lecturer of Parasitology, Faculty of Medicine, Mansoura University
- **2006 till 2007:** Parasitology department assembly general secretary.
- **2006 -2009:** lecturer of Parasitology, Faculty of Medicine, Mansoura University
- 2009 –2016: assistant professor in Northern Border University, Arar, KSA
- 2012 -2019: Assistant Professor of Parasitology, Faculty of Medicine, Mansoura University.
- **2019 untill now** Professor of Parasitology, Faculty of Medicine, Mansoura University.

Teaching duties:

- Medical Parasitology for 3rd year medical students

- Medical Parasitology for health institute students
- Medical Parasitology for nursing school students
- Medical Parasitology for postgraduate students

Member of

- -Egyptian society of Parasitologists united
- Accreditation and quality assurance committee- Mansoura faculty of medicine

Prízes

Mansoura University prize for best Ph.D thesis in 2008-2009

Certificates:

- Workshop of clinical immunology and molecular biology "PCR: Hand Practice" The 10th Egyptian-French seminar & workshop on immunology & molecular biology, held in Mansoura on May 2-3 2006.
- Postgraduate educational course of clinical immunology. The 10th Egyptian-French seminar & workshop on immunology & molecular biology, held in Mansoura on April 16-27 2006.
- Cell & immune therapy. The 10th Egyptian-French seminar & workshop on immunology & molecular biology. held in Mansoura on May 4-5 2006.
- The annual scientific conference (Quality assurance in scientific research) held in Mansoura on March 17-19 2004.
- The annual scientific conference (New trends in medical education and evaluation) held in Mansoura on May18-20 2006.
- The annual scientific conference (New trends in Mansoura medical school) held in Mansoura on April 24-28 2007.
- The 11th Egyptian-French workshop on immunology & molecular biology (Stem cell therapy) held in Mansoura on November 6-7 2007.
- The 11th Egyptian-French seminar on immunology & molecular biology (Stem cell therapy) held in Mansoura on November 8, 2007.
- -The first scientific conference of medical biochemistry departmentfaculty of medicine – Mansoura university, (Biochemistry & molecular biology) held on February 14, 2008.

- The first scientific conference of community medicine department-faculty of medicine Mansoura University, (Emergency preparedness) held on March 18, 2008.
- Conference of Quality assurance and accreditation between facts and ambitions April, 2008, Cairo University
- The IXth annual scientific conference "Laboratory imprints for early diagnosis" May, 2008, Clinical Pathology Department, Faculty of Medicine Mansoura University
- First international conference on academic standards and way to quality and accreditation, June 2008, AlAzhar University, Nasr City
- Peer reviewer workshop, National authority of quality assurance & accreditation Dar elmodraat, Nasr city, 21-25/9/2008
- Workshop about basic principles & practice of electron microscope at medical technology center, 18-20 December, 2008 Somaha, Alexandria
- Second scientific conference of Medical biochemistry department: New horizons in medical biochemistry and molecular biology, faculty of medicine, Mansoura university, 21 February, 2009.
- Simulation of peer reviewers workshop, National authority of quality assurance & accreditation, Mansoura 4-8 April, 2009.
- Educational planning and evaluation, Arar, KSA, 10th -12th of April 2010
- Student assessment: Methods and strategies, Arar, KSA, 10th of May, 2010
- Use of digital information resources, Arar, KSA, 18-19 December, 2011.
- Research methodology, Arar, KSA, 10th of January 2011
- Assessment of competence, Arar, KSA, April 25, May 2 & 9, 2011
- Total quality management in medical education, Arar, KSA, 10 October, 2011
- The preparation of seminars and conferences in higher education and scientific publishing skills, Arar, KSA, 22-23 April, 2012
- Course specification and program specification, Arar, KSA, 27-29 May, 2012

- OSHA General industry safety and health, 25th July 2013
- Self and personality development, 15-16/6/1435
- 1st symposium for obstetrics and gynecology, Arar, KSA, 24-26/10/1436
- Blackboard learn workshop, Arar, KSA, 28-30 April, 2014
- King Abdulaziz University Rheumatology Symposium, Jeddah Movenpick Hotel, Jeddah, KSA, 25-26 December 2015
- Talent development in educated health institutions workshop and symposium, Madaream Crown Riyadh, KSA, 14 November, 2015
- World kidney day, Arar, KSA, 15 March, 2015
- 27th Annual Scientific Conference of Saudi Heart Association, Ritz Carlton Riyadh, KSA, 12-15 February 2016.
- 4th Annual Symposium of Saudi Heart failure Working Group, Intercontinental Hotel, Jeddah, KSA, 4-5 December 2015.
- 6th Annual American College of Cardiology & Saudi Heart Association Joint meeting, Crown Plaza Jeddah, KSA, 31st October-1st November 2015
- Clinical laboratory towards accreditation workshop. Clinical pathology department, Mansoura Faculty of Medicine 16-18 October 2016
- 1st workshop of Mansoura Oncology center research unit "Fundamentals of research-1", Mansoura Oncology Hospital, 21-22 November, 2017
- 1st Symposium of Delta IBD group "Mimics of IBD" Mansoura University Hospital, 27 October, 2016
- Annual Conference of Mansoura Faculty of Medicine "New Trends in Accreditation of Medical schools" 16 November, 2016
- 4th annual Hepato-Gastroenterology Conference, Hepato-Gasteroenterology Unit, Mansoura University, 10-11 August, 2017
- 13th Annual Mansoura Conference of Hepato-Gasteroenterology, Mansoura Medical Syndicate Club, 3-4 May 2018
- Ultrasound workshop in Hepato-Gastro-intestinal diseases, Mansoura Medical Syndicate Club, 2nd May 2018
- 1st scientific day of Mansoura Oncology center research unit: Clinical Nutrition for Cancer Patients, Writing a Scientific Article: Dos and Dots. 22-2-2017
- 5th conference of the Egyptian Parasitologists United Society "Parasitosis: A Multidisciplinary Approach." Ain Shams University Guest House, Cairo, 24-25 March, 2018
- 2nd workshop Mansoura Oncology center research unit "Fundamentals of research-2", Mansoura Oncology Hospital, 10-11 April, 2018
- 11th Annual Conference of Rheumatology & Immunology, Mansoura University Children's Hospital Convention Center, 12-13 December, 2018

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- 10 tips for writing a truly terrible journal article, Elsevier Publishing Campus, 26 November, 2017
- How to identify the right journal to publish in, Elsevier Publishing Campus, 23 November, 2017

- How do Editors look at your paper? Elsevier Publishing Campus, 25 November, 2017
- The Impact Factor and other bibliometric indicators, Elsevier Publishing Campus, 25 November, 2017
- Discoverability, getting your work into the hands of users, Elsevier Publishing Campus, 19 December, 2017
- How to get your book published, Elsevier Publishing Campus, 19 December, 2017
- Why write a book, Elsevier Publishing Campus, 19 December, 2017
- Discover how metrics can boost funding and networking Opportunities, Elsevier Publishing Campus, 10 December, 2017
- Demystifying Permissions, Elsevier Publishing Campus, 10 December, 2017
- Content ownership, Elsevier Publishing Campus, 10 December, 2017
- Structuring your article, Elsevier Publishing Campus, 2 December, 2017
- 5 diseases ailing research and how to cure them, Elsevier Publishing Campus, 2 December, 2017
- Preparing your manuscript, Elsevier Publishing Campus, 2 December, 2017
- Plagiarism, Elsevier Publishing Campus, 24 January, 2018
- Authorship and responsibilities, Elsevier Publishing Campus, 24 January, 2018
- Publishing Ethics in Chemical & Materials Sciences, Elsevier Publishing Campus, 24 January, 2018
- Why you can't afford to ignore research and publication ethics, Elsevier Publishing Campus, 24 January, 2018
- Discoverability: top tips to get your book out there, Researcher Academy, 22 January, 2019
- Discover how metrics can boost funding and networking opportunities, Researcher Academy, 15 January, 2019.
- Ethics responsibilities for peer reviewers, Researcher Academy, 15 January, 2019.
- How to get your book published, Researcher Academy, 22 January, 2019.
- Why get involved in peer review, Researcher Academy, 21 January, 2019.
- A guide to journal citation metrics, Researcher Academy, 23 January, 2019.
- Guide to reference managers: How to effectively manage your references, Researcher Academy, 26 January, 2019.
- How to identify the right journal to publish in, Researcher Academy, 17 January, 2019.
- Make the most of your research: publish your data & methods, Researcher Academy, 22 January, 2019.
- How researchers benefit from citing data, Researcher Academy, 15 January, 2019.

- How researchers store, share and use data, Researcher Academy, 15 January, 2019.
- Systematic reviews, Researcher Academy, 16 January, 2019.
- How to turn your thesis into an article, Researcher Academy, 16 January, 2019.

university development workshops

- Effective teaching, 31/7/2005-5/8/2005
- Thinking skills, 7/8/2005-10/8/2005
- Effective communication skills, 13/11/2005-16/11/2005
- Ways of scientific researches, 25/12/2005-28/12/2005
- Course evaluation, 21/1/2006-23/1/2006
- Time management & work pressure, 24/1/2006-26/1/2006
- Credit hours system, 9/4/2006-11/4/2006
- Syllabus & curriculum design, 26/4/2006-27/4/2006
- Electronic teaching, 14/5/2006-17/5/2006
- Legal aspects in universities, 13/8/2006-15/8/2006
- Quality assurance & accreditation, 12/11/2006-14/11/2006
- Decisions making & problems solving, 24/6/2007-26/6/2007
- Computer training course (ICTP) in collaboration with Microsoft company
- Microsoft training course about electronic courses (e-content)
- Competing for research funds, 7-8 july 2013
- managing research team, 21-22 july 2013
- University management, 14-15 july 2013
- exams & students evaluation systems, 4-5 august 2013
- use of technology in teaching, 3-4 August 2014
- international publishing of scientific research, 1-2 July 2014
- presentation skills, 26-27 July, 2015
- legal and financial aspects in university environment, 26-27 July, 2015
- scientific research and methods of university rankings, 12-13 November, 2017
- design and review the scientific research, 5-6 November 2017
- design and production of electronic courses, 10-11 December, 2017
- statistical analysis skills, 17-18 December 2017

supervisor on:

- Master essays:

Survival of Plasmodium parasite inside red blood corpuscles

- Review article for partial fulfillment of PH.D. in Parasitology:

Parasites and water pollution

- Master thesis
 - o Cryptosporidium parvum infection in children with diarrheal disease

- PhD thesis
 - Influence of chronic toxoplasmosis on gonadotropic –gonadal axis in male mice
 - Loop isothermal amplification of Toxoplasma DNA from dried blood spot

Published papers:

- Massoud, AM; El Shazly, AM; Awad, SE; Morsy, ATA; Sadek, GS; and Morsy, TA (2006): "New trends in diagnosis and treatment of chronic intestinal strongyloidiasis in Egyptian patients." J.Egypt.Soc.Parasitol., 36(3):827-844.
- 2. ElShazly, AM; **Awad, SE**; Sultan, DM; Sadek, GS; Khalil, HHM; Morsy, TA(2006): "Intestinal parasites in Dakahlia Governorate, with different techniques in diagnosing protozoa." J.Egypt.Soc.Parasitol., 36(3):1023-1034.
- 3. Haridy, FM; Ibrahim, BB; ElShazly, AM, **Awad, SE**; Sultan, DM; El Sherbini, GT; and Morsy, TA (2006): "Hydatidosis granulosus in Egyptian slaughtered animals in the years 2000-2005." J.Egypt.Soc.Parasitol., 36(3):1087-1100.
- 4. ElShazly, AM; **Awad, SE**; Abdel Tawab, AH; Haridy, FM; and Morsy, TA (2007): "Echinococcosis (zoonotic hydatidosis) in street dogs in urban and rural areas, Dakahlia Governorate, Egypt." J.Egypt.Soc.Parasitol., 37(1):287-298.
- 5. ElShazly, AM; **Awad, SE**; Hegazi, MAI A; Mohamed, KA; and Morsy, TA (2007):" Echinococcosis\hydatidosis an endemic zoonotic disease in Egypt." J.Egypt.Soc.Parasitol., 37:609-622.
- 6. Elshazly, AM; Elsheikha, HM; Rahbar, MH; **Awad; SI** (2008)"Comparison of three immunodiagnostic tests for experimental Heterophyes heterophyes infection in dogs." Veterinary Parasitology 151: 196-202.
- 7. ElShazly, A.M., Awad, S.I., Azab, M.S., Elsheikha, H.M., Abdel-Gawad, A.G., Khalil, H.H. and Morsy, T.A., (2008): "helminthes of synanthropic rodents (rodentia: muridae) from Dakahlia and Menoufia, Egypt." J.Egypt.Soc.Parasitol., 38(3), 727-740.
- 8. Yahya R S, Awad S I, El-Gayar E K., Elborii H, Ragab A and Al-Sawah G A. (2009): "Apolipoprotein E4 Effect on Development and Cognitive Function in Giardia-Infected Children." Parasitology United journal, 2(2):12-19

- 9. El-Refaey A M, Abdelbasset A, Atia G, Matar M, Awad S I., Yahya R S.(2010):" Duodenal Microbiasis in Children on Regular Hemodialysis" Saudi Journal of Kidney Diseases and Transplantation, 296 10
- 10. Badawy AA., Yahya R S., Awad S I., Al-Sawah G A. and Kizilbash N A. (2012):"Relationship between NRAMP1 gene polymorphism and efficacy of BCG vaccine in helminthes-infected population, Genetic and molecular research, 2048
- 11. Eman K El-Gayar, Amira B Mokhtar, Soha I Awad, Rasha H Soliman, Wael Abdo Hassan(2016): The endosymbiotic relationship between Trichomonas vaginalis and Mycoplasma hominis in Egyptian Women and its Correlation with Pathogenicity. Parasitologist United Journal, Vol. 9. No. 2, 2016
- 12. Raida S. Yahya, Soha I. Awad, Hatim A. El-Baz, Niveen Saudy, Osama A. Abdelsalam, Mohamed S. Shehab Al-Din (2017):" Impact of ApoE genotypes variations on Toxoplasma patients with dementia. Journal of Clinical Neuroscience, vol 39, 184-188, 2017
- 13. Raida S. Yahya, Soha I. Awad, Nadeem Kizilbash, Hatim A. El-Baz, Gehan Atia (2018): "Enteric parasites can disturb leptin and adiponectin levels in children. Archives of Medical science, Vol. 14, No. 1, Pages:101-106, 2018
- 14. Raida S. Yahya, Soha I. Awad (2018): Serum versus Fecal Neopterin Levels in Children with Intestinal Parasitosis. International Annals of Medicine vol (2): 4, 2018
- 15. Raida S. Yahya, Soha I. Awad, Dalia Tawfeek Hussein, Eman Hamed (2019):" Leptin and Leptin Receptor Polymorphism in Egyptian Diabetic Children with Latent Toxoplasmosis". International Journal of Scientific & Engineering Research, Vol 10(1)296-311, 2019
- 16. Raida S. Yahya, Soha I. Awad, Hatim A. El-Baz, Nanis S. El-Beltagy (2019): "Natural regulatory T cells in children with Entamoebasis histolytica." International Journal of Scientific & Engineering Research Volume 10, Issue 2,page: 474-482, 2019
- 17. Soha I. Awad, Raida S. Yahya, Eman Hamed (2019):" Effect of Leptin receptor polymorphism on Egyptian children with Entamoeba histolytica infection." Journal of Egyptian Society of Parasitology, vol 49, 2019
- **18.** Hegazy MK, Awad SI, Saleh NE, Hegazy MM. (2020): Loop mediated isothermal amplification (LAMP) of Toxoplasma DNA from dried blood spots. Exp Parasitol. 2020 Feb 29;211:107869. doi: 10.1016/j.exppara.2020.107869. Epub ahead of print. PMID: 32119931.
- 19. RS Yahya, SI Awad, E Hamed, NS Elbeltagy, RA Abd Elazim (2020) Effect of interleukin-10 polymorphism on susceptibility to type I diabetes in children with latent toxoplasmosis. Middle East Journal of Medical Genetics 9 (1), 18