


Short CV Format

Name:	Soad Ismail Hassan	Photo
Date of Birth:	3-9-1948	
Last University Degree – Faculty - University – Country - Graduation Date	Ph.D degree: Medical science – parasitology faculty of Medicine Ain Shams University 1989.	
Affiliation:	Professor of parasitology, parasitology department, Theodor Bilharz Research Institute,(TBRI)	
Current Position:	Professor of parasitology, parasitology department, TBRI from 2002 till now.	
Contact information:	E-mail: Soadismail3@yahoo.com Tel.: 01002635074	
Experience and Research interest:	<ul style="list-style-type: none"> • The identification of parasitic ova, larvae and worm in stool samples. Complete urine analysis, concentration techniques for ova count Nucleopore filtration of urine for <i>S. heamatobium</i>, Kato technique for stool for <i>S. mansoni</i> • Immunolocalization of Circulating Schistosome Antigens during Different Stages of Experimental infection. • Maintenance of schistosomes life cycle • Experience in animal infection, dissection and treatment. • Perfusion to collect schistosomules from liver or lung, Perfusion to collect adult worms. • Counting ova in tissues and Oogram of small intestine for counting the percentage of immature stages. • Experience in using special staining methods for detection of different types of parasites as Ziehl nelsen stain and Giemsa stain. • Using ELISA kits for detection of coproantigens in stool and using Merifluor immunofluorescent assay kits for detection of protozoa. 	
Best Five Relevant Publications and/or granted patents		
<i>Authors (underline your name), year, title, Journal, vol. and pages</i>		
Prominent effect of Mefloquine on Murine Schistosomiasis Mansoni Schistosomules with no detectable Hepatocyte P53 protein		
Rabab S. Zalata, <u>Soad I. Hassan</u> , Soheir S. Mahmoud, Mona Magdi, Hoda Sabry, Nevine Guirguis and Wafaa El-komy Research Journal of Educational Research and Review (ISSN: 2315- 5132) Vol. 9(1) pp. 001-008, January, 2020		
Comparative effect of Praziquantel and Mefloquine in Murine Schistosomal Resistance to Reinfection with Regards to Serum IL-4, IL-5 and IL-10 profiles.		
<u>Soad Ismail</u> , Soheir Mahmoud, Hoda Sabri, Nevine Guirguis, Rabab Zalata and Wafaa El-komy Global Advanced Research Journal of Educational Research and Review (ISSN: 2315-5132) Vol. 8(1) pp. 6-16 October, 2019		
The effect of probiotics, oregano oil and quillaja saponaria on isolated <i>B. Hominis</i>: an experimental view		
Shaimaa Fouad, Fadia M. Anwar, Neimat M. Amer, Nahed F. Farrag, Zeinab H. Fahmy, Mona Magdy, Magda Azmy and <u>Soad Ismail</u> .(2018).International Journal of Current Research .Vol. 10, Issue, 05, pp.69174-69181,		
In Vitro and In Vivo Anti-blastocystis Efficacy of Olive Leaf Extract and Bee Pollen Compound		
Shaimaa Helmy El-Sayed, Neimat Amer, <u>Soad Ismail</u> , Iman Ali, Enas Rizk, Mona Magdy and Ayman Elbadry Research Journal of Parasitology ISSN 1816-4943, DOI: 10.3923/jp.2017.33.44		

Susceptibility of *Blastocystis hominis* to monolaurine (Lauric acid), lactoferine (*Lactobacillus acidophilus*) and metronidazole: An in vitro and in vivo studies.

Soad Ismail, Iman Ali, Neimat Amer, Zeinab Fahmy, Magdy Azmy, Mona Magdy (2016). African J Pharmacy & Pharmacology, 10(2): 14-25.

Other information:

عضو اللجنة الدائمة للترقيات (العلوم الطبيه الأساسيه) لمدته دورتين متتاليتين (سابقه وحاليه)