

Short CV Format

Name:	Mohamed Abdel-Gayed Mohamed Hendawy	Photo
Date of Birth:	8 - 2 - 1957	
Last University Degree – Faculty - University – Country - Graduation Date	PhD. Faculty of science Cairo University - Egypt 2001 BSc. In Science, Biology, Cairo University, 1980	
Affiliation:		
Current Position:	Prof. Dr.	
Contact information:	E-mail: magiclab2000@yahoo.com Tel.: 01158382969	
Experience and Research interest:	<ul style="list-style-type: none"> • Biochemical studies with experience in determination of liver enzymes & kidney function tests, and SDS-PAGE of protein & antigens extracted from schistosome worm and cercarial vectors. • Practical experience in immunoassays such as ELISA, Dot-ELISA, Immunoblotting , HAT, immunoelectrophoresis, Latex test and Dipstick . • Practical experience of preparation, purification, and characterization of anti-schistosomiasis monoclonal antibodies. • Practical experience of preparation, purification, and characterization of different parasitic antigens. 	
Best Five Relevant Publications and/or granted patents		
<i>Authors (underline your name), year, title, Journal, vol. and pages</i>		
<p>1- Zeinab Demerdash, Salwa Mohamed, <u>Mohamed Hendawy</u>, Ibrahim Rabia, Mohy Attia, Zeinab Shaker, Tarek M Diab (2013):"Monoclonal Antibody Based-Dipstick Assay: A Reliable Field Applicable Technique for Diagnosis of Active <i>Schistosoma mansoni</i> Infection in Human Sera and Urine Samples".Korean Journal of Parasitology, Vol.51, No.1:93-98.</p>		
<p>2- D. Kamel, A. Farid, E. AliI. Rabia, M. Hendawy and A.M. ElAmir</p>		

(2103): Diagnostic Potential of Target *Giardia lamblia* Specific Antigen for Detection of Human Giardiasis Using Coproantigen Sandwich ELISA. World Journal of Medical Sciences 9 (2): 113-122.

3- Ibrahim Aly, Rabab Zalat, Gehan AbuElEnain, Abeer Mahgoub and Mohamed Hendawy (2014). "Home-Made Western Blot Assay Versus Commercial Fast Dot-ELISA Technique in the Diagnosis of Human Toxoplasmosis." World Journal of Medical Sciences 11 (2): 237-243.

4- Ismail M. Moharm, Gehan El Enain, Bahaa El Deen W. El Aswad, Abeer Mahgoub, Mohamed Hendawy and Ibrahim Aly (2014): "Evaluation of Nano-Gold Beads Based-Elisa for Detection of *Giardia lamblia* Antigen in Stool Samples of Infected Patients" Middle-East Journal of Scientific Research 21 (12): 2264-2273.

5- Manal M. Kamel, Safaa M El-Karaksy, Hanan G. El-Baz, Zeinab A. Demerdash, Nancy M El-Gendy, Salwa M. Hassan, Faten M. Salah, Engy M. Abd El-Moneem, Mohamed A. Hendawy and Ibrahim R. Aly (2014): Nano-Immunoassay for Diagnosis of Active Schistosomal Infection. Accepted in African Journal of Biotechnology in 10/12/2014.

Other information: