

## **Short CV Format**

Name:	Rabab Sayed Mohamed Zalat	Photo
Date of Birth:	1/9/1971	
Last University		
Degree - Faculty -	Bachelor degree, Faculty of Science,	
<b>University</b> – Country	Cairo University, Egypt, 1992	(a a)
- Graduation Date		1
Affiliation:	Professor of Parasitology, Theodor	The state of the s
	Bilharz research Institute.	( ) ( ) ( ) ( )
<b>Current Position:</b>	Professor of Parasitology	
<b>Contact information:</b>	E-mail: rababzalat@yahoo.com Tel	.: +201005645783
<b>Experience</b> and	- Experience in Treatment and diagnosis of p	arasites.
Research interest:	- Maintenance of some parasites life cycle	
	(cryptosporidium, toxoplasma, trichinella).	
	- Preparation and Purification of antibodies against different	
	parasite antigens as well as detection of circulating serum and stool	
	antigen for different parasites by enzyme immunosorbent assay.	
	- Preparation and characterization of nanoparticles solution,	
	formulation of free and drug -loaded nanoparticles	

## Best Five Relevant Publications and/or granted patents

Authors (underline your name), year, title, Journal, vol. and pages

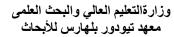
Ibrahim Rabia , Azaa El-Amir, Azza Mostafa, <u>Rabab Zalat</u>, Tarek Diab (2014): Evaluation of purified 27.5-KD protoscolex antigen-based ELISA for the detection of circulating antigens and antibodies in sheep and human hydatidosis. *Journal of Helminthology* (9): 1-9.

Amany A Abd El-Aal , Ibrahim R Bayoumy, Maha M A Basyoni, Asmaa A Abd El-Aal, Ashraf M Emran, Magda S Abd El-Tawab, Manal A Badawi, **Rabab M Zalat** and Tarek M Diab. (2015): Genomic instability in complicated and uncomplicated Egyptian schistosomiasis hematobim patients. *Molecular cytogenetics* (2015) 8(1).

Nahed E Mostafa, Enas F Abdel Hamed, Eman M Fawzy, **Rabab S Zalat**, Hayam E Rashed & Salem Y Mohamed (2018): The new trend in the treatment of experimental cryptosporidiosis and the resulting intestinal dysplasia. *Colorectal Cancer* 7 (4)

Zeinab H. Fahmy, <u>Rabab S. Zalat</u>, Fatma E. A. Bayaumy. (2018): Booster Eradication of Toxoplasma gondii and Blastocystis hominis Parasites Assisted Substituted (E)- Oxo-

## Ministry of Higher Education & Scientific Research Theodor Bilharz Research Institute





Butenoic Acid: In Vivo. Ciência e Técnica Vitivinicola 33 (5) pp. 135- 158.

Enas Fakhry ABDELHAMED, Eman Magdy FAWZY, Said Mahmoud AHMED, Rabab
Saved ZALAT, Hayam Elsaid RASHED (2019): Effect of Nitazoxanide, Artesunate Loaded
Polymeric Nano Fiber and Their Combination on Experimental Cryptosporidiosis.

Iran J Parasitol: 14: pp.240-249.

Other information: