

Short CV Format

| Name | Neimat MoussaAhmed Moustafa Amer | Photo |
|-----------------------------|---|----------------------------|
| Date of Birth | 18/12/1954 | |
| Last University Degree | Facultyof Medicine, Ein Shams University | |
| – Faculty - University – | December 1978 | 6 |
| Country - Graduation | | |
| Date | M.Sc. Degree of Medical parasitology | . 4 |
| | (1984), Faculty of Medicine, Ein Shams | R |
| | University | |
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| | M.D Degree of Medical Parasitology, | |
| | Faculty of Medicine, Ein Shams University | |
| | (1995) | |
| Affiliation | Theodor Bilharz Research Institute | |
| | | |
| Current Position: | Full time Research Professor of Medical | |
| | Parasitology. | |
| Contact information: | E-mail:NeimatAmer@yahoo.com Tel.:(|)1223101542 |
| Experience and | | |
| Research interest | • Member of the ISO team at Theodore Bilharz Research Institute. | |
| | Member of the Registration Committee. | |
| | • Publishing research judgments. | |
| | Arbitration of research projects | |
| | Member of the Parasite Laboratory Council | |
| | • Member of the Board of the Department of Immunology and | |
| | Treatment Evaluation. | |
| | • Head of the Parasitology Laboratory (2008-2011). | |
| | Member of the Ethics of Scientific Research Committee | |
| | • Member in the Society of Egyptian Parasitolosists United Society. | |
| | Member of The Egyptian Society for Basic Medical Sciences | |
| | • Member of the Egyptian Research Associati | on for the Study of the |
| | Liver and Digestive System. | |
| | • The identification of parasitic ova, larvae an | d worm in stool samples. |
| | Complete urine analysis | |
| | • # concentration techniques for ova count : | |
| | • Nucleopore filtation of urine for <i>S.hec</i> | ımatobium |
| | • Kato technique for stool for <i>S.mansor</i> | ıi |
| | • # Maintenance of schistosomes life cycle wh | nich includes: breeding of |
| | Biomphalaria alexandrina and Bulinus tran | catus snails. |
| | • Hatching of S.mansoni and S.haematobium | ova to give miracidia. |
| | Infection of snails to obtain cercariae. | 0 |
| | • # Experience in animal infection (tail immer | stion, subcutaneous |
| | injection and skin infection),dissection and giving treatment either | |
| | by injection or esophageal tube. | |
| | • Perfusion to collect schistosomules from live | er or lung. |
| | • Perfusion to collect adult worms. | c |
| | • Ova count in tissues (liver and intestine). | |



| | Oogram of small intestine for counting the percentage of immature stages. # Screening and Evaluation of plant extracts and synthetic | | |
|----------|--|--|--|
| | compounds. # Immunolocalization of Circulating Schistosome Antigens during Different Stages of Experimental infection. # Other newly introduced strains as Merifluor | | |
| | immunofluorescent stain | | |
| Best Fiv | Best Five Relevant Publications and/or granted patents | | |
| | (underline your name), year, title, Journal, vol. and pages | | |
| | POTENTLAL MODULATORY ROLE OFGLABRA AGAINST HEPATIC MORBIDITYIN CHRONIC MURINE SCHSTOSOMIASIS. | | |
| l v | Soheir Mahmoud , <u>Neimat Amer</u> , Nevine Guirguis, Ahmed H.HelmyM,Maisa Shalaby, WafaaElkomya and Hola Sabry. | | |
| | Global Advanced Research Journal of Educational Research and Review (ISSN: 2315-5132) Vol.6 (1) PP.005-011.(2017). Available online http://gatj.org/garjerr/index.htm | | |
| | Anti-Cryptosporidium efficacy of Olea europaea and Actinidia deliciosa in a neonatal mouse nodel. | | |
| I | Mona M. Khatera, Shaimaa H. El-Sayedb, Hebat-Allah Yossof Kasr AL Ainy Medical Journal. 23:32-37(2017): <u>http://www.kamj.eg.net</u> on Monday, June 2,2017, IP: 195.43.0.105 | | |
| | Detection of cryptosporidium- induced intestinal tissue alterations in dexamethasone treated and un- treated mice | | |
| | Hagar F.Abdelmaksoud, Mousa A.M. ismail, <u>Neimat M. Amer</u> Dina M.H. el Akkad and Mona magdy_Journal of the Egyptan society of parastology vol.48mNo.2, August 2018 a. J.Egypt. soc. Parasitol.(JESP), 2018:449-458 | | |
| | The Effect of probiotics, oregano oil and Quillajasaponaria on isolated B.hominis:an experimental view | | |
| 1 | Shaimaa Fouad, FadiaM. Anwar, <u>Neimat M. Amer</u> , Nahed F, Farrag, , ZeinabH, Fahmy, Mona Magdy, Magda Azmy and Soad Ismail nternational Journal of Current ResearchVol.10,Issue, 05,PP.69174-69181,May,2018 | | |
| 5. 4 | Additive Effect of Some Elements to vitamin B17Administration in Immunosuppressed Mice nfected with Cryptosporidum | | |
| l I | Soheir Mahmoud, Maisa Shalaby, Hoda Sabry. <u>Neimat Amer</u> , Nevine Guirguis, ,wafaa El Komy Mennat Al-Rahman, and Magdy. parasitology and pathology Departments, Theodor Bilharz ResearchInstitute Accepted 19 October, 2019 | | |
| 4 | Global Advanced Research Journal of Educational Researchand Review(ISSN:2315- 5132)Vol. 8(1)PP. oo1-005,October, 2019 Available online <u>http://Garj.Org/garjerr/index</u> . Htm Copyright C 2019 Global | | |
| 6. / | A Monoclonal Antibody against Tegument of Adult S. mansoni Worms Detects Active Schistosomal Infection. | | |
| | Souad B.Hanalla, Salwa H. Mohamed, Kesmat M. Maher, <u>Neimat M Amer</u> , Hanan A. Sayed, Zeinab A. Demerdash and Zeinab A. Shaker Kasr El Aini Med. J., 9: 209-223. "Late Professor Sawsan Omran's Award for the Best Research Article", 2003 | | |
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