


## Prof.Dr. Nermeen Gouda

Item	Home	Work
Name	Nermeen Gouda Shafik	
Date of Birth	04/04/1973	
Address	Group 32, Building 12, Madainty, New Cairo, Cairo	Central laboratory for Evaluation of Veterinary Biologics. (CLEVB), Abbassia, Cairo, Egypt
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Main Interest	viral vaccines, post monitoring Surveillance, Identification and isolation of animal viruses, Biosafety and biosecurity	
Recent Research Project	<b>1-Project Grant agreement CRDF with title</b> (Training and Certification if the class II biosafety cabinets according to NSF/ANSI 49 biosafety requirements in CLEVB, Cairo, Egypt) (CRDF, USA) <b>2-Working safely inside biosafety cabinet)</b> workshop at CLEVB with coordination of CRDF, USA. <b>3 -Genetic and antigenic characterization of</b> circulating Foot and Mouth disease virus ( <b>FMD</b> ) strains in Egypt to improve the locally produced vaccines) Funded from science and technology development fund ( <b>STDF</b> ) <b>4-Alternative method for evaluation of</b> monovalent in activated Foot and Mouth disease virus vaccine	
Recent Photo		

## Biograph

Dr. Nermeen is working as a head of Evaluation for animal viral vaccine department at Central laboratory for Evaluation of Veterinary Biologics (CLEVB), Cairo, Egypt. She is also a professor of Virology and Chief Researcher at CLEVB. Dr. Nermeen received her PhD in virology from Cairo University in 2002. The main scope of her PhD was Studies on the evaluation of modified living attenuated Rift Valley Fever virus vaccine during her master and PhD, she shared updates in methods for evaluation of vaccines and its alternatives. Dr. Nermeen is the focal point for CLEVB in Biosafety and biosecurity implementation that can fulfill the requirements of CWA-15793 Bio-safety and Bio-security Guidelines. She also is an auditor for maintain and establish ISO 17025 accreditation implementation in CLEVB laboratories. Dr. Nermeen is also the Head of national and international training center at CLEVB. She has contributed to 3 research grants (2 as PI, and 1 as Co-PI) funded by foundations in Egypt and USA. She shared in conducting pilot studies in the fields immunology and vaccinology that were reflected in the form of scientific publications (35), presentations in national and international Journals and Conferences (15), and awards (2). The current research projects of Dr. Nermeen are 1- focusing on Genetic and antigenic characterization of circulating Foot and Mouth disease virus (**FMD**) strains in Egypt to improve the locally produced vaccines .2- Improvement in viral vaccine evaluation methods to be more accurate ,easy applicable ,highly effective and economic.