

Dr. Mohamed Abd El-Hameed Shalaby

Item	Home	Work
Name	Mohamed Abd El-Hameed Shalaby	
Address		Faculty of Veterinary Medicine, Cairo University, 12211 Giza, Egypt
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Main Interest		Viral immunology, vaccine production and evaluation
Recent Research Project		<ol style="list-style-type: none">1. Suitcase laboratory for rapid and sensitive detection of SARS-CoV-2 in point-of-care settings.2. Implementation of portable sequencing technology for rapid identification of respiratory viruses in poultry.3. Application of mobile recombinase polymerase amplification (RPA) for the diagnosis of relevant viruses in veterinary medicine.

Recent Photo



Biograph

Dr. Shalaby is currently working as an emeritus professor of virology and immunology at Faculty of Veterinary Medicine, Cairo University (FVM-CU), Egypt. He graduated from FVM-CU in 1967 and obtained his Ph.D in virology in 1972. He has awarded a fellowship to study immunology at Val De-Marn University, Paris, France (1976-1977), Alexander Humboldt Foundation fellowship at the Institute of Microbiology, Ludwig Maxmalian University, Munch, Germany (1978), and Fulbright fellowship at Pathobiology Department, Texas A&M University (1990-1991). He established and acted as a director of the Center of Analysis and Applied Studies at FVM-CU (1989-1997). He also appointed as the head of Microbiology Department, Faculty of Veterinary Medicine, King Faisal University, Saudi Arabia (1981-1986) and the head of virology department at FVM-CU (1997-2003). Dr. Shalaby received 4 grants from the Academy of science and technology (ASRT) and Alexander Von Humboldt foundation with a sum of 1.5 million Egyptian LE and 110 thousand Euros. He has been awarded the National Encouragement Award in Agricultural Sciences from ASRT (2002), and the Merit Prize of Cairo University in Basic Sciences (2006). Dr. Shalaby supervised more than 120 MSC and Ph.D thesis in

diagnostic and molecular virology, viral immunology, and vaccine production and evaluation. He published more than 100 research articles in various aspects of virology and immunology. Dr Shalaby is a member of many scientific societies, and he is now working as the president of Egyptian Society of Virology. He is a member in the National Committee for Promotion of University Staff (Supreme Council of Egyptian Universities), the National Committee of Biological Sciences (ASRT).