


Dina Ismael Ibrahim Hemdan

Personal Information	<p>Name Dina Ismael Ibrahim Hemdan Birth Date 2 June 1990. Nationality Egyptian Sex Female Occupation Research Specialist at GAFRD Address Tanta Phone No. 01552326045 E-mail dina.ismeal2@yahoo.com</p>	
Education	<p style="text-align: center;">Bachelor Degree in Science</p> <p>University Tanta University, Egypt Department zoology Period 2007-2011 Graduation Grade Good (70.13%) Graduation Project Studies on the sea Cucumber Project Grade Excellent</p> <p style="text-align: center;">Pre-Master in Experimental Zoology</p> <p>University Tanta University, Egypt Faculty Science Department Zoology Courses 1. Immunology. 2. Experimental embryology. 3. Genetics. 4. Biostatistics. 5. Computer course. Period 2012 - 2013 Graduation Grade Very Good</p>	

	M.Sc. in Experimental Zoology	
	University	Tanta University, Egypt
	Faculty	Science
	Department	Zoology
	Thesis Title	Immunological and molecular pathology studies on murine stomach carcinogenesis in relation to inflammation
	Period	2014- 2017
	Pre- PhD in Molecular & Cell Biology	
	University	Cairo University, Egypt
	Faculty	Science
	Department	Zoology
	Courses	<ol style="list-style-type: none"> 1. Bioinformatics 2. Cancer Biology 3. Biology of Regeneration 4. Developmental of Genetics 5. Pathobiology 6. Tissue remodeling & Cell motility 7. Stem cell Biology 8. Electron microscope 9. Genetic engineering and DNA technology
	Period	2020 - 2021
	Graduation Grade	Very Good
	Ph.D. in Molecular & Cell Biology (In Progress)	
	University	Cairo University, Egypt
	Faculty	Science
	Department	Zoology
	Thesis Title	Correlation Between Gene Expression of Lnc-PEG10 and Outcomes of Diffuse Large B Cell Lymphoma
	Period	2019 – till now
Publications	Mohammed L. Salem, Elsayed I. Salim, Mohammed Nassef, Dina H. Ismael. (2017), Effects of Inflammation and sodium chloride (NaCl) on gastric carcinogenesis in mice treated with N-methyl-N-nitrosourea. Stem Cell. Submitted.	

<p>Experience</p>	<ul style="list-style-type: none"> • Training in blood bank, Tanta branch for 45 days. • I had worked assistant in medical analysis laboratory, for 2 years. • Training in Faculty of Science, as master research. In which do research on stomach cancer by Carcinogens in mouse and how follow cancer stem cells during cancer steps. • Training on flow cytometer& Elisa& cell culture techniques & extraction of RNA & RT-PCR • Training on harvesting spleen & bone marrow &liver &thymes &stomach and lymph node from experimental animal (mice and rat). • Volunteer in Egyptian Red Crescent (2013-2015).
<p>Courses and workshops</p>	<ul style="list-style-type: none"> • Attendance of course Practical Application of Medical Laboratory Investigation Training hours: 38 Grade: very good. • Attendance of workshop How to write a TEMPus project • Attendance of workshop Bioinformatics Training Program "Manipulating of Biological Sequences" • Attendance a seminar about Nonmaterial Toxicology and cancer Epidemiology. • Attended and organizer in Enhancing Scientific Research. • Attendance of 7th international conference on biological sciences. <ul style="list-style-type: none"> • Attendance and participated in activities of 7th international conference on biological sciences. • Attended and participated in Activities of the international scientific conference of laboratory diagnosis and ICSI. • Attended and participated in The 11th Annual Congress of Medical Sciences Medical Research between Theory & Applications: Challenges and Innovations. • Attended and participated in the International Summer School on Bioinformatics in the Eg-CompBio project: "Empowering computational biology and bioinformatics research in Egypt" at the Nile University. • Attended the virtual workshop "Summer mortality syndrome affecting mariculture sector in Egypt". • participated in Virtual Training Course on "Green Aquaculture Technology for Belt and Road Countries" sponsored by the Ministry of Commerce and organized by Freshwater Fisheries Research Center of Chinese Academy of Fishery Sciences from July 22, 2021 to August 11, 2021 in Wuxi, the People's

	<p>Republic of China.</p> <ul style="list-style-type: none"> • participated in Virtual Training Workshop on the Design of an “Active Surveillance for Diseases of Aquatic Organisms using a 12-point Checklist” from 31 August to 16 September 2021. •
<p>Skills</p>	<ul style="list-style-type: none"> • Good spoken and written English. • High interpersonal skills and good teamwork member. • Honest, Kind, Co-operative, Optimist, Observer, Problem solver. • Good Experience with Internet & Computer Configuration under Windows platform and MS Office • Good in Statistical programs & Graphic programs (Photoshop). • ICDL • TOEFL ITP