



# Tharwat A.GamalEldin

Associate Professor

## Personal Data

Nationality | Egyptian

Date of Birth | 30/06/1954

Department | Physiology

Official UoD Email | [taeldin@uod.edu.sa](mailto:taeldin@uod.edu.sa)

Office Phone No. | 31023

## Language Proficiency

Language	Read	Write	Speak
Arabic	Excellent	Excellent	Excellent
English	Excellent	Excellent	Excellent

## Academic Qualifications (Beginning with the most recent)

Date	Academic Degree	Place of Issue	Address
1978	MBBS	Ain Shams univ.	Egypt
1982	Master	Zagazig Univ.	Egypt
1985	PHD	Zagazig Univ.	Egypt

## PhD, Master or Fellowship Research Title: (Academic Honors or Distinctions)

PhD.	Endocrines(Diabetes)
Master	Endocrines(Thyrotoxicosis)

## Professional Record: (Beginning with the most recent)

Job Rank	Place and Address of Work		Date
Professor	Endocrine/physiology	Zagazig Univ. Egypt	1998
Associate prof.	Endocrine/physiology	Zagazig Univ. Egypt	1991 – 1998
Assistant Prof.	Endocrine/physiology	Zagazig Univ. Egypt	1985 – 1991
Lecturer	Endocrine/physiology	Zagazig Univ. Egypt	1983 – 1985
Demonstrator	PHYSIOLOGY	Zagazig Univ. Egypt	1980 – 1983



## Scientific Achievements

### Published Refereed Scientific Researches

(In Chronological Order Beginning with the Most Recent)

#	Name of Investigator(s)	Research Title	Publisher and Date of Publication
1	Al-Hariri M, Eldin TG, Abu-Hozaifa B, Elnour A.	Glycemic control and anti-osteopathic effect of propolis in diabetic rats.	Diabetes MetabSyndrObes. 2011;4:377-84. doi: 10.2147/DMSO.S24159. Epub 2011 Nov 22.
2	Al-Hariri M, Eldin TG, Abu-Hozaifa B, Elnour A.	Propolis can control diabetes and prevents diabetic nephropathy & Osteopathy In Rats with Streptozotocin-Induced Diabetes.	Conference of Islamic Medicine , Istanbul, March , 2011
3	Yacout M , T.A GamalEldin, A.Elmonim A	Effect of regular muscular exercise on IGF1 and IGF2 release.	Zagazig university Med.J. 2004, 76: 56:60
4	Sohair S Ahmed, Hoda S. Ibrahim, TharwatA.Gamaleldin and Eman El-Sayed.	The effect of Cigarette Smoking on immunoglobulin's pattern	Zagazig university Med.J. 2004, 76: 17:20
5	T A GamalEldin, Shihata MM , Khalil A	ANP levels in patients of chronic renal failure treated by haemodialysis	Zagazig university Med. J. 2000 , 64 :112-116.
6	T A GamalEldin	Effect of intake of lithium carbonate on thyroid functions	Physiology J. of Zagazig univers. 1998 , 28: 70-73
7	T A Gamal Eldin, Abbas O.	Effects of Ageing on hypophysial-Gonadal Axis and testicular functions.	Physiology J. of Zagaziguniver. 1996 , 21 : 104-108.
8	TA GamalEldin, Tawfeek MS, Abbas O.	Seminal plasma hormones in cases of Azoospermia , oligospermia and normospermia.	Physiology J of Zagazig Univer.1995 , 19 : 44-48.
9	T A GamalEldin.	Effects of anabolic steroid abuse on liver , renal and testicular functions.	Physiology J. of Zagazig univer.. 1994, 16 : 72-77.
10	Inseram M , Miskin k , Gamaledin T.	A comparison between bacterial resistance in Madina , Riadh , and new Oclahoma.	New Oclahoma Med J. 1990 , 122



#### Completed Research Projects

#	Name of Investigator(s) (Supported by)	Research Title	Report Date
1	Eldin TG, Al-Hariri M, Abu-Hozaifa B, Elnour A.	Propolis can control diabetes and prevents diabetic nephropathy & Osteopathy In Rats with Streptozotocin-Induced Diabetes	2011

#### Current Researches

#	Research Title	Name of Investigator(s)
1	Effect of propolis intake on pancreatic islet cells in streptozotocin induced diabetes in rats	TharwatA.GamalEldin, Nabil Elbahai, TarekHashim

#### Contribution to Scientific Conferences and Symposia

#	Conference Title	Place and Date of the Conference	Extent of Contribution
1	Modernization and development of the Medical curriculum .	Dammam University October 6, 2013	Attendant
2	"Strategies for Improving Research Outcomes"	organized by the Deanship of Scientific Research at University of Dammam. 15/9/2012	Attendant
3	Management of hemostatic disorders	Organized by faculty of A.M.science 27/5/2012	Attendant
4	Benefits and hazards of Radioactive sources	Dammam University , 5/3/2012	Attendant
5	Research in the genetics of Cardiovascular Diseases.	Dammam University 24/1/2012	Attendant
6	Leadership in Medical Education	King Fahad Hospital-Alkhobar 4/1/2012	Attendant
7	Research design in Medical Education	Dammam University	Attendant
8	Comprehensive Diabetes Care	Meridian Hotel Alkhobar 13/10/2011	Attendant
9	Principles of Curriculum Development	Dammam University 4/5/2011	Attendant
10	The Best Practices for Doing High Quality Research	Dammam University 21/2/2011	Attendant
11	E. Learning	Dammam University 2011	Attendant
12	Lecturing Hands-on Tools-1	King Fahad University Hospital 10/1/2011	Attendant



## Teaching Activities

### Undergraduate

#	Course/Rotation Title	No./Code	Extent of Contribution (no. of lectures/Tutorials. Or labs, Clinics)
1	MDPL	203	54
2	PHYL	221	9
3	RT&PT	214	32
4	ANPS	211	12
5	Clinc.pharmacy	204	10

#### Brief Description of Undergraduate Courses Taught: (Course Title – Code: Description)

1	MDPL 203 : Resp. , GIT ,Reproduction + Labs & Tutorials
2	PHYL 221 : GIT + Labs & Tutorials (Coordinator for dental physiology course)
3	RT&PT 221 : Introduction , CVS and Respiration + Labs & Tutorials
4	ANPS 211 : CVS + Labs & Tutorials
5	Clinc.Pharmacy 204 : Respiration + Labs & Tutorials

### Postgraduate

#	Course/Rotation Title	No./Code	Extent of Contribution (no. of lectures/Tutorials. Or labs, Clinics)
1	Mamalian physiology	812	4
2	MDPL 808	808	6
3	MDBC	803	6

#### Brief Description of Postgraduate Courses Taught: (Course Title – Code: Description)

1	Isolated intestine of Rabbit (effect of diff.drugs) 812
2	Perfusion of isolated heart (effect of diff.drugs)812
3	Molecular and cell biology 808

### Course Coordination

#	Course Title and Code	Coordination	Co-coordination	Undergrad.	Postgrad.	From	to
1	PHYL 221	Dental		under		2010	now



#### Supervision of Master and/or PhD Thesis

#	Degree Type	Title	Institution	Date
1	Msc	Effect of Vitamin D Supplementation on Glucose Homeostasis In Obese Female Saudi Students	Faculty of Med.	2012
2	Msc	rorole of Propolis intake on prevention and control of Streptozotocin-induced diabetes in rats.	Faculty of Med.	2013

#### Ongoing Research Supervision

#	Degree Type	Title	Institution	Date
1	Msc	Effect of Vitamin D Supplementation on Glucose Homeostasis In Obese Female Saudi Students	Faculty of Med	2012
2	Msc	e of Propolis intake on prevention and control of Streptozotocin-induced diabetes in rats.	Faculty of Med	2013

#### Administrative Responsibilities, Committee and Community Service (Beginning with the most recent)

Personal Key Competencies and Skills: (Computer, Information technology, technical, etc.)

1	Laboratory Specialist , computer
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Last Update

9 Dec., 2013