

<b>Contact Information</b>			
<b>Name:</b> Ghalia Mahfouz Attia Attia			
<b>Address:</b> Mansoura , Hay ElGamaa , Jihan Street			
<b>Phone contacts:</b> 01225576405			
<b>Email address:</b> drghalia2011@gmail.com			
<b>Education/ Academic qualifications ( start with your most recent education first)</b>			
<b>Year</b>	<b>School / University</b>	<b>Specialization</b>	<b>Degree</b>
2007	Faculty of Medicine ,Mansoura University	Medicine &Surgery	MD
2004	Faculty of Medicine ,Mansoura University	Histology&Cell Biology	Master
1997	Faculty of Medicine ,Mansoura University	Histology&Cell Biology	MBBCh
<b>Academic Employment History (start with your most recent education first)</b>			
<b>From:</b>	<b>To:</b>	<b>University / Organization</b>	<b>Title of Position</b>
2021	Up till now	Faculty of Medicine ,Mansoura University	Professor
2011	2021	Faculty of Medicine, Taibah University, KSA	Lecturer up to Professor
1999	2011	Faculty of Medicine ,Mansoura University	Demonstrator up to Lecturer
<b>Administrative Positions:</b>			
<b>From:</b>	<b>To:</b>	<b>University / Organization</b>	<b>Title of Position</b>
<b>Teaching Experience (Courses, Language, Higher Education Only)</b>			
1.Teaching of Histology (Microscopic Anatomy) and Cell biology to students of the first and second class in collage of medicine (Academic and clinical slide examination) 2. Teaching of Histology (Microscopic Anatomy) and Cell biology to students of the second class in collage of Dentist. (Academic and clinical			

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slide examination)

3. Teaching of Histology (Microscopic Anatomy) and Cell biology to

students of the second class in collage of Pharmacy (Academic and clinical slide examination).

**Courses : *In Kingdom Saudi Arabia***

1-meeting, induction of new members of the teaching staff - Le Meridien Hotel - .Almadinah Almnnonawarrh- 10-14 November 1432

2-Quality Performance program at the university - the University of Taibh- . November 1432.

3-Self-archiving program for faculty members in Saudi universities - the headquarters of University Development Hall - Academic Society for the girls' .colleges in peace. 27 November 1432.

4-Training Gusour system for managing e-learning in the use of interactive tools for system and build modules with the decision and educational forums - from 26 to 12/27/1432 AH

5-Gusour activation system through educational services :location Taibah University ,19 / 1/1433

6-Programs Course reports and course specification.16-17 / Muharram 1433 .program

7-Events of scientific meeting of the World Day to Combat Tuberculosis - .Tuberculosis 2012..sbt 01/05/1433

8-Smart blackboards program. Wednesday, 18 May 1433 .

9-Events of First Congress of Internal Medicine 2012. On Wednesday and Thursday 4 / 05.06.1433. Accredited by the Saudi Commission for Health Specialties

10-How to publish a medical research. At the headquarters of Taibah University .0.24 / 6/1433.

11-The first scientific meeting in the new in genetics and inherited diseases. Medina 10-11 / April 2012

12-Passing the course in cardiopulmonary resuscitation ((BLS provider. 31/5/2012.? 10 / 11/1433.

13-course on the culture of e-learning and distance education .... Why Gusour.

14-Event World Diabetes Day .accreted from the Saudi Commission for Health Specialties: On Wednesday and Thursday, November 14, 2012 29th Dhul Hijja .1433

15.Digital medical database. Wednesday 13 /Safar / 1434

16-Characterization of technology tools. Saturday and Sunday, 28-29 / first Rabie .Awal / 1434

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- .17-Use Web applications in education. Saturday and Sunday, 13-14 / Rabie / 1434
- 18-Prize program Saturday and Sunday, 27-28 / Rabie II / 1434 .
- 19-The first developmental forum ,, self-development aspired without roof ,, 18-19 inanimate last in 1434.
- 20-Training program entitled: Using interactive tools of e-learning system LMS- in Salam . Dated 01/04/1435 corresponding to 01/02/2014.
- 21-Training program entitled: your website - how you design - in a good university.Dated 04/22/1435 corresponding to 02/20/2014
22. Training biblical Latex - in Taibahu university. Dated 02/05/1435 corresponding to 03/03/2014.
- 23-Training program entitled: Emergency toxins and how to deal with it in a good .university. Dated 05/08/1435 corresponding to 03/09/2014
- .24-Design of Electronic courses. Sunday 6/27/143
- 25-Training program titled: Basics of statistical analysis in the health field – Taibahu University. On 9-10 / 5/1435 - 10 th -11 / 2014
- .26- Maker offers training course PROSHOW ,, computer field. 07/09/1435
- 27-Training program titled: Setting the electronic built-education books. Dated .12/29/1435 corresponding to 4/10/2015.
- 28-Development of personal excellence and Professional path for students. TrainingWorkshop Portfolio . Tuesday April 7/2015.
- 29- Identification session of the device (XPS). It lasted for three days for faculty - members in the field of nanotechnology .25-23 / 1/143 ..in the unite of science and technology labs .
- 30-Wprkshop in Personal Excellence path 1; What the supervisors need to know. - Faculty of Medicine .Monday 12th of last Rabie 1436 – 2 Fibruary 2015.
- 31- Training Program entitled ,, nutritional care and its terminology - Taibah - University ,, dated 05/14/1436 corresponding to 03/05/2015
- 32-The workshop entitled ,, Evaluation of students under academic accreditation standard,, 11-13 May 1436 last approved 31 to 2 April 2015.
- 33.Comprehensive PBL tutor training workshop. April 5, 2015 -
- 34-The training program: the basics of medical search Taibah University. On .3/7/143 corresponding to 04/22/2015.
35. The training program entitled: statistics in the health field – Taibahu university. On 9-10 / 7/1436.
- 36-Workshop in new updates in Course Specification and course reports. Skill Lab,Faculty of Medicine .Thursday ,14/02/1437 , 26/11/2015.
- 37.Seminar on Obesity and Diabetes. Crown Plaza Hotel,Monday 25/1/2016.
- 38-10<sup>th</sup> SSMG medical genetic workshop :Review and update .3-4 February

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2016.24-25 Rai II 1437 H.

39-Workshop,, Create a program to process of external reviewing .

Taibahu university, Pharmacy building ,11 February,2016.

40-Workshop: Life style behavioural change (understanding the patient and role of health professional) Skill lab,Faculty of medicin ,Sunday,14/2/2016.

41-MCQ "where we are? and how can we proceed". a workshop, Faculty of medicine,Monday,15/2/2016.

42-Lecture: Quality Assurance (Peer evaluation &Peer review of teaching),Faculty of medicin,Tusday ,16/2/2016.

43-Feedback on teaching observations and programme evaluation/ other issues. Faculty of medicine,Tuesday,16/2/2016.

44. Workshop entitled „Transformation of idea into a project ,, Deanship of university development, Taibahu university , On 5/08/1438 corresponding to 1/05/2017.

45. Performance indicators and benchmarking in higher education. Deanship university development , on 13/3/1439 corresponding to 18/12/2017.

46.Training program entitled,, Plagiarism Programs:Turnitin-Ithenticat,, Deanship of university development, Taibah university , On 26/03/1439 corresponding to 14/12/2017.

47.Training workshop in „Academic advising mechanism in faculty of medicine,, Deanship of university development, Taibahu university , On 25/06/1439 corresponding to 13/03/2018.

48.Workshop in Frist aid, Deanship of university development, Faculty of medicine, On 26/06/1439 corresponding to 14/03/2018.

49.Workshop in „Antibiotics and their uses between the best and indeed.. Deanship of university development, Faculty of medicine, On 1/08/1439 corresponding to 17/03/2018.

50.-Workshop in,, Introductory meeting by psychological and social advising services in university academic center, Taibah university. On 18/03/2018.

51.-Training workshop entitled „Problem formulation-case scenario-in PBL,, Deanship of university development, Faculty of medicine, Taibah university , On 2/07/1439 corresponding to 19/03/2018.

52-Workshop in „ Mendeley for entering the references in researches,, Deanship of university development, Faculty of medicine, Taibah university , On 9/07/1439 corresponding to 26/03/2018.

53.-Workshop in „ Medical statistical analysis SPSS,, Deanship of university development, Faculty of medicine, Taibah university , On 19/07/1439 corresponding

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to 5/04/2018.

54. Workshop in „ Psychological symptoms among medical students warnings and detection – Held by Academic Counselling and Guidance Unit in College of Medicine - Taibahu university . 03/10/2018.

55- Workshop in„ Tips on writing of scientific manuscript. Faculty of medicine- Taibahu university, Monday ; 15/05/1440 – 21/01/2019.

56. Workshop in „Tools of data collection and electronic questionnaire design,, Faculty of medicine- Taibahu university, Sunday; 21/05/1440 –27/01/2019.

57. Workshop in„ Types of sampling and sampling design. Faculty of medicine- Taibahu university, Tuesday ; 30/05/1440 –05/02/2019.

### **Publications:**

1-Pancreatic Stellate Cells and Alcohol Induced Chronic Pancreatitis in Albino Rats: Histological and Immunohistochemical Study

Published in ; *Egypt. J. Histol. Vol. 33, No. 4, Dec., 2010: 757 -766*).

2-Effect of anabolic steroids on rat testis: Histological and Immunohistochemical study

(Published in the Proceeding of the 34<sup>th</sup>. Scientific Conference of The Egyptian Society of Histology and Cytology. Held in Menofya University, Faculty of medicine

,30,Dec.,2010. 106 -116.

3- Age-related changes in the ocular lens of the albino rat: a light and scanning electron microscopic study.

(Published in ; *Egypt. J. Histol. Vol. 35, No. 1, March., 2012: 137 -147*)

4- Effect of *Nigella sativa* on pancreatic  $\beta$ -cell damage in streptozotocin-induced diabetic rats: histological and immunohistochemical study.

(Published in ; *Egypt. J. Histol. Vol. 35, No. 1, March., 2012, 106 – 116*).

5-A comparison between the effects of topical application of honey and that of amino acids on improving wound healing in aged rats: a histological and immunohistochemical study.

(Published in ; *Egypt. J. Histol. Vol. 36, No.2, 2013, 36 (2): 354 - 364*).

6-Localization of estrogen receptor  $\alpha$  in adult male albino rat reproductive tract: an immunohistochemical study.

(Published in ; *Egypt. J. Histol. Vol. 36, No.2, 2013, :494 – 504*).

7- Immunohistochemical localization of Epidermal Growth Factor Receptors in the

liver of normal and Streptozotocin-induced diabetic rats.

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- (Published in ;*Egypt. J. Histol.*, Vol. 37(3), 2013, 36:625-635).
- 8- Effect of Ageing on Albino Rat Female Prostate (Paraurethral Glands): A Histological, Immunohistochemical and Morphometric Study.  
(Published in ; *Egypt. J. Histol.*, 2013, 36(3):735-745 )
- 9- Effect of Vitamin E Supplementation on the Colon of Diabetic Rats with Special Emphasis on the Myenteric Plexus; An Immunohistochemical and scanning Electron Microscopic Study.  
(Published in The *Egyptian Journal of Histology* ,2013, 36(4):781-791- 73 (1412-2013).
- 10- Light and electron microscopic study on the effect of antischizophrenic drugs on the structure of seminiferous tubules adult male albino rats.  
(Published in *FOLIA HISTOCHEMICA ET CYTOBIOLOGICA*. Vol. 52, No. 4, 2014 pp. 335–349).  
<https://www.ncbi.nlm.nih.gov/pubmed/25535927>
- 11- Enhanced expression of vascular endothelial growth factor and increased microvascular density in women with endometrial hyperplasia: a possible relationship with uterine natural killer cells  
(Published in : *Rom J Morphol Embryol* 2015, 56(2 Suppl):725–734).  
<https://www.ncbi.nlm.nih.gov/pubmed/26429165>
- 12- Beneficial effects of nilotinib, tyrosine kinase inhibitor on cyclosporine-A induced renal damage in rats.  
(Published in ;*International Immunopharmacology* 33 (2016) 1–7)
- 13- The protective effect of trimetazidine against cisplatin- induced nephrotoxicity in rats" *Can. J. Physiol. Pharmacol.* 94: 745–751 (2016) [dx.doi.org/10.1139/cjpp-2015-0472](https://doi.org/10.1139/cjpp-2015-0472) (<http://www.nrcresearchpress.com/doi/abs/10.1139/cjpp-2015-0472#.W7FH-dUzbIU>)
14. Agmatine protects rat liver from nicotine-induced hepatic damage via antioxidative, antiapoptotic, and antifibrotic pathways.  
*Naunyn-Schmiedeberg's Arch Pharmacol* (2016) 389:1341–1351 DOI 10.1007/s00210-016-1284-9.
15. Agmatine Ameliorates Nicotine Induced Lung Injury in Rats through Decrease TGF- $\beta$ 1 and Bax Immunoexpression and by Anti-oxidative Stress Pathway: Histological, Immunohistochemical and Biochemical Study.  
*J Cytol Histol* 2017, 8:2 (DOI: 10.4172/2157-

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7099.1000458).

16. Ultrastructural and immunophenotype distribution of Telocytes in female genital tract of adult albino rats. *Egyptian Journal of Anatomy*, Jan. 2017; 40(1):75-93 . DOI: 10.21608/EJANA.2017.5714

[http://ejana.journals.ekb.eg/article\\_5714.html](http://ejana.journals.ekb.eg/article_5714.html)

17. Silymarin decreases the expression of VEGF-A, iNOS and caspase-3 and preserves the ultrastructure of cardiac cells in doxorubicin induced cardiotoxicity in rats: a possible protective role. Published in : *Int J Clin Exp Med* 2017;10(2):4158-4173. [http://www.ijcem.com/V10\\_No2.html](http://www.ijcem.com/V10_No2.html)

18. Influence of alpha-lipoic acid on nicotine-induced lung and liver damage in experimental rats *Can. J. Physiol. Pharmacol.* 95: 492–500 (2017) [dx.doi.org/10.1139/cjpp-2016-0366](https://doi.org/10.1139/cjpp-2016-0366).

(<http://www.nrcresearchpress.com/doi/10.1139/cjpp-20160366#.W7FJs9UzbIU>)

19. Effect of vitamin E on biochemical and ultrastructural changes in acrylamide induced

renal toxicity in rats Published in : *Int J Sci Rep.* 2017 May;3(5):134-143

20. Autologous platelet rich plasma enhances satellite cells expression of MyoD and exerts angiogenic and antifibrotic effects in experimental rat model of traumatic skeletal muscle injury

Published in : *The Egyptian Journal of Histology* 2017, 40(4):443-458 *The Egyptian Journal of Histology* 2017, 40(4):443-458

21. Bone marrow–derived mesenchymal stem cells ameliorate parotid injury in ovariectomized rats Published in : *Cytotherapy*, 2018; 20: 204–217

22. Metformin decreases the expression of VEGF-A and CTGF-1 and improves the Histological , Ultrastructural and Hormonal Changes in Adult Rat Polycystic Ovary, Published in : *Folia Biologica (Kraków)*, 2019; 67(1):25-43

23. Neuroprotective Effect of Nilotinib on Pentylentetrazol- Induced Epilepsy in Adult Rat Hippocampus: Involvement of Oxidative stress, Autophagy, Inflammation, and Apoptosis .Published in: *Folia Neuropathologica* 2019; 57(2):1-15

24. Role of Metformin in Polycystic Ovary Syndrome (PCOS)-Related Infertility.

Cureus. 2023 Aug; 15(8): e44493

25. The Impact of Irregular Menstruation on Health: A Review of the Literature

Cureus ; 2024, 15(11): e49146. doi:10.7759/cureus.49146

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## Other Relevant Experience

KINGDOM OF SAUDI ARABIA  
MINISTRY OF EDUCATION  
TAIBAH UNIVERSITY



المملكة العربية السعودية  
وزارة التعليم  
جامعة طيبة

College of Medicine

Letter of Reference

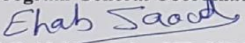
**Dear Dr/ Ghalia Mahfouz Attia;**


On behalf of the Management Team at The College of Medicine, Taibah University, we would like to express our gratitude and appreciation to the endless hours of service you have dedicated in shaping and delivering the Modified PBL-based MBBS Program (adapted Manchester Medical School Curriculum) through contributing with the following roles in the program related activities during the academic years 1435/1436, 1436/1437, 1437/1438, 1438/1439, 1439/1440, 1440/1441, 1441/1442 (2014/2015, 2015/2016, 2016/2017, 2017/2018, 2018/2019, 2019/2020 and 2020/2021):


1. PBL tutor in year 2 (Essential Medical Foundation Skills, Life Cycle, and Cardio-Respiratory Fitness) and year 3 courses (Mind and Movement and Nutrition and Metabolism).
2. Supervisor and Assessor in the Personal Excellence Pathway (PEP) - student research track
3. Academic Supervisor, Tutor and Assessor in the Personal and Professional Development (PPD) track
4. Sharing various theoretical and practical examinations including OSCEs (Objective Structured Clinical Examinations) (exam construction, organization and as an examiner).
5. Member of Standard Quality Committee for preparation of Program Self Study.


In addition to your extraordinary contributions in teaching theoretical and practical General Anatomy, Histology and Cell Biology to students in the Colleges of Medicine, Dentistry, Pharmacy, Applied Medical Sciences and Nursing. You have always been a committed, intelligent, punctual, and loyal employee to Taibah University, going about your work with enthusiasm and drive. All involved parties admired your ingenuity in managing the tasks entrusted to you and all your colleagues were impressed with the motivation you showed, even in the face of several obstacles.

Thank you for giving the College of Medicine, Taibah University your best. We hope that you will celebrate this type of success in all your endeavors and our sincere wishes for your future.

**Program General Coordinator**  
  
**Ehab S. Abdelmoneim, MD, MRCPCH**  
Professor of Pediatrics and Neonatology

**Vice Dean for Academic Affairs**  
  
**Asim Almughamsi, MD**  
Assistant Professor of Surgery

  
**Saad Q. Khoshhal, MD**  
Associate Professor of Pediatric Cardiology  
Head-Saudi Heart Association- Al-Madinah Al-Munawarah Branch

  
Date: 20/4/2021

Prince Nayef Bin Abdulaziz Road, Madinah 42353, Saudi Arabia - Tel: 00966 (0) 14 846 8888 - email: med@taibahu.edu.sa

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