



Curriculum Vitae (C.V.)

Prof.Dr. Medhat Mohammed Abd ElMoneim Farag ,M.D

Personal Data:

- Name: Medhat Mohammed Abd ELMoneim Farag**
- Nationality: Egyptian**
- Professor of Medical Biochemistry & Molecular Biology**
- Mobile No. 00201112164769, & 009660532962912**
- Email: medhatmonim10@yahoo.com, m.farag@su.edu.sa**
- Date of birth: 24/07/1956, Mansoura,Egypt**
- Iqama No: 2465675094**
- Job No.: 94745**

Qualifications:

- M.B.B.Ch,Benha faculty of Medicine, Benha University,December 1980**
- M.Sc in Medical Biochemistry, Benha faculty of Medicine, Benha University,october 1986**
- M.D. in in Medical Biochemistry, Benha faculty of Medicine, Benha University,November 1990**

Clinical and Teaching Experiences

- Administrator in Medical Biochemistry Department, Benha faculty of Medicine, Benha University ,1983-1986**



-Assistant Lecturer in Medical Biochemistry Department, Benha faculty of Medicine, Benha University, 1986-1990

-Lecturer in Medical Biochemistry Department, Benha faculty of Medicine, Benha University, 1990-1995

-Assistant Professor in Medical Biochemistry Department, Benha faculty of Medicine, Benha University, 1995-2002

-Professor in Medical Biochemistry Department, Benha faculty of Medicine, Benha University, 2002 till now

Experiences outside Egypt

-Professor of Medical biochemistry in Arab Medical University, Beneghazi, Libya 2005-2011

-Professor of Medical biochemistry in Al- jounf University, College of Medicine 2011-2017

- Professor of Medical biochemistry in Shaqra University, College of Medicine March 2019 till now.

- Supervisor of Basic Medical Science department at Shaqra College of Medicine till 10/2021

Puplications

Coauthor in books of Medical Biochemistry & practical medical biochemistry for first and second years, Benha faculty of Medicine, Benha University

Researches Supervision

See appendix

Conferences



Attended many conferences in Medical Biochemistry , Clinical Biochemistry, Molecular Biology and Clinical Pathology

- 1) **Workshop on Medical Education: 30 hours 8/10/2011-12/10/2011**
- 2) **Workshop on Saudi Digital Library: 8 hours 7/6/1433-8/6/1433**
- 3) **Member of Accreditation & Quality Assurance Committee**
- 4) **Organizer of Cardiovascular Block : 4/2/2012-28/3/2012**
- 5) **Evaluator of Scientific Researches Introduced from Students at Al-jouf University**
- 6) **Workshop on Health Education: 4hours, 29/5/2012**
- 7) **Organizer of Cardiovascular Block 26/01/2013-20/3/2013**
- 8) **ندوة عن الإخلاقيات الحيوية مع المادة الوراثية 19/02/2013**
- 9) **Workshop on up to date 24-4-2013**
- 10) **ندوة عن خطط جامعة الجوف عن الجودة و الإعتماد الأكاديمي**

2013-8-20

11) المؤتمر العلمي السابع لطلبة وطالبات التعليم العالي ببالملكة

5/07/1437 جامعة الجوف

Number	Title	Date	Organized by	Place	Country	Inside or outside University
12	المؤتمر الطبي (12) الأول لكلية الطب بجامعة الجوف 9-10/4/2014	9-10/04/2014	College of Medicine Al-Jouf	Saudia	Al-Jouf	Inside
13	ندوة عن 8) الإخلاقيات الحيوية مع المادة	19/02/2013	Ministry of Health	Saudia	Al-Jouf	Inside



	الوراثية 19/02/2013					
14	How to make Questionnaire	10/03/2015	Al-Jouf university	Saudia	Al-Jouf	Inside
15	IMss product portfolio seminar	25/02/2015	Al-Jouf university	Saudia	Al-Jouf	Inside
16	Course specification and course report	9/2/2015	Al-Jouf university	Saudia	Al-Jouf	Inside
17	Manuscript preparation: General view of the reviewer & plagiarism)	11/1/2017	كلية طب الجوف السعودية	2 hours	saudia	Inside
18	Summarizing data: Mean, Media, SD, IQ data: Mean, Media, SD, IQR	21/2/2017	كلية طب الجوف السعودية	2 hours	Saudia	Inside
19	Key performance indicators benchmarking	11/04/2017	كلية طب الجوف	1 hour	saudia	Inside
20	Test of significance and hypothesis testing	18/04/2017	كلية طب الجوف	1 hour	saudia	Inside
21	Introduction to E-learning	1/4/2019	Community College Shaqraa University	2 hours	saudia	Inside
22	Fourth training workshop	16-17/4/2019	College of medicine	2 days	saudia	Inside



			Aljouf			
23	معرض جامعة شقراء المجتمعى الاول	6-7/07/1440	Shaqraa college of medicine	2 days	Saudia	Inside
24	اهمية النشر فى قواعد البيانات العالمية ISI	9/09/2019	Shaqraa college of medicine	One day	saudia	Inside
24	Designing assessment for a course	12 th - 13 th /11/2019	Shaqraa college of medicine	2 days	Saudia	Inside
25	Workshop of writing course specification & report	30- 31/12/20 19	Shaqraa college of medicine	2 days	Saudia	Inside
26	Workshop of academic accreditation	17- 18/12/20 20	Shaqraa college of medicine	2 days	Saudia	Inside
27	المشاركة فى حملة وقاية للتوعية عن فيروس كورونا	23/3/202 1- 25/03/20 21	Shaqra province	3 days	Saudia	Outside
28	World Mental health Day	12/10/20 21	Shaqraa college of medicine	One Day	Saudia	Inside
29	A 5 hour Workshop on English for specific purposes	24/10/20 21- 21/11/20 21	Shaqra universit y	4 weeks	Saudia	Inside
30	Importance of the Role of stastical	8/11/202 1	Shaqraa college of	One Day	Saudia	Inside



	unit in quality		medicine			
31	Blue printing workshop	9/11/2021	Shaqraa college of medicine	One Day	Saudia	Inside
32	World diabetes Day	14/11/2021	Shaqraa college of medicine	One Day	Saudia	Inside
33	Celebration of the Internationa l Day of Arabic language	15/12/2021	Shaqraa college of medicine	One Day	Saudia	Inside
34	Importance of the role of Statistical Unit in quality	8/11/2021	Shaqraa college of medicine	One Day	Saudia	Inside
35	A 5 hour workshop on English for specific purposes	24/10/2021- 21/11/2021	Shaqra Universi ty	4 Weeks	Saudia	Inside
36	World Mental health	12/10/2021	Shaqraa college of medicine	One Day	Saudia	Inside
37	Blue printing workshop	9/11/2021	Shaqraa college of medicine	One Day	Saudia	Inside
38	World diabetes	14/11/2021	Shaqraa college	One Day	Saudia	Inside



	Day		of medicine			
39	Celebration of the International day of Arabic language	15/12/2021	Shaqraa college of medicine	One Day	Saudia	Inside
40	Celebration of Obesity day	20/07/1443	Shaqra City	One day	saudia	Inside
41	How to conduct PBL	25/08/2022	Shaqraa college of medicine	One Day	Saudia	Inside
42	Predatory journals	10/1/2023	عمادة البحث العلمي جامعة شقراء	One Day	Saudia	Inside
43	Scientific publishing in journals "Universities as a local and international model"	31/01/2023	عمادة البحث العلمي جامعة شقراء	One Day	SAUDIA	Inside
44	يوم المخيم الثالث	15-17/03/2023	Shara University	3 Days	Saudia	Outside
45	إعداد ومراجعة توصيف برنامج المقرر	5/09/2023	Shara University	One Day	saudia	Inside
46	الاعتبارات النظامية والفنية لرفع شروط الاعتماد عن المؤسسات والبرامج الحاصلة على "الاعتماد المشروط"	27/09/2023	المركز الوطني للتقويم والاعتماد الأكاديمي في هيئة تقويم التعليم	One day	Saudia	Outside
47	التخطيط الإستراتيجي علم وفن	3/10/2023	عمادو التطوير والجودة جامعة شقراء	One Day	Saudia	Inside



48	توزيع ونشر درجات الأعمال الفصلية عن طريق البوابة الأكاديمية	9/10/2023	عمادة القبول والتسجيل بجامعة شقراء	One Day	Saudia	Inside
49	اليوم العالمي للصحة النفسية	10/10/2023	جامعة شقراء	One Day	saudia	Outside Nesto Mall
50	ورشة عمل (قياس مؤشرات الأداء للبرامج الأكاديمية وفق معايير الاعتماد البرامجي	18/10/2023	عمادو التطوير والجودة جامعة شقراء	One Day	Saudia	Inside
51	Basics writing in scientific posters	7/11/2023	عمادة البحث العلمي بجامعة شقراء	One Day	Saudia	Inside
52	اليوم العالمي للسكر	14/11/2023	عمادة شؤون الطلاب بالجامعة	One day	Saudia	Outside Nesto Mall
53	عامل التأثير في المجلات العلمية	13/12/2023	عمادة البحث وريادة الأعمال	One Day	saudia	Inside
54	اليوم العالمي للسرطان	7/02/2024	عمادة شؤون الطلاب بالجامعة	One Day	Saudia	Outside Nesto Mall
55	ملف " الجودة"	7/5/2024	عمادة التطوير والجودة جامعة شقراء	One Day	Saudia	Inside
56	الواجهة الجديدة لمنصة التعليم الإلكتروني	28/8/2024	عمادة التطوير والجودة جامعة شقراء	One Day	Saudia	Inside
57	المواعاة الفعالة بين التدريس والتقويم حسب مجال التعلم: التخطيط والتطبيق	8/10/2024	عمادة التطوير والجودة جامعة شقراء	One Day	Saudia	Inside
58	ورشة عمل (كيفية تحقيق المواعاة	2/10/2024	عمادة التطوير والجودة جامعة شقراء	One Day	Saudia	Inside



	والاتساق بين توصيفات المقررات وتوصيف البرامج					
59	ورشة عمل حول إعداد وكتابة توصيف المقرر الدراسي 2024	15/10/2024	عمادة التطوير والجودة جامعة شقراء	One Day	Saudia	Inside
60	ورشة عمل بعنوان "إعداد خطة قياس نواتج التعلم للمقرر"	29/10/2024	عمادة التطوير والجودة جامعة شقراء	One day	Saudia	Inside
61	Evaluation 5 Scientific Researches for Academic Promotion (Associate Professor) for Dr. ABOUSREE TAHA MOHAMED ELLETHY from Qassim University					
62	ورشة عمل التخطيط الاستراتيجي	5/11/2024	عمادة التطوير والجودة جامعة شقراء	One day	Saudia	Inside
63	Formulating Learning Outcomes	26/11/2024	عمادة التطوير والجودة جامعة شقراء	One day	Saudia	Inside
64	اليوم العالمي للزهايمر	11/4/2025	عمادة شؤون الطلاب جامعة شقراء	One Day	suadia	outside
65	اليوم العالمي للربو	6/5/2025	عمادة شؤون الطلاب جامعة شقراء	One Day	suadia	outside
66	مقدمة في : قياس التدفق الخلوي	13/5/2025	عمادة البحث وريادة الأعمال جامعة شقراء	One day	Saudia	Inside

Clinical Interest: Molecular Biology

Membership of Organization :



Medical Biochemistry & Molecular Biology Society, Cairo, Egypt, since 1990

الأبحاث: المقدمة من الدكتور مدحت محمد عبد المنعم فرج

- 1)_Some Liver Enzymes and Iron indices in Toxemia of Pregnancy
Bull.Egypt.Soc.Phsiol.Sci: 14(3)1992**
- 2) Serum Osteocalcin as a marker of bone Dynamics in The Elderly
New Egy.Med.J.: 8(2) 1993**
- 3) Serum Chromium, HDL-c and ApoA₁ in Diabetic Patients Benha
Med.J.10(2) 1993**
- 4) Vitamin E and Selenium in Diabetes Mellitus.Benha Med.J.10(3)
1993**
- 5) Effect of Lithium on Some Neurotransmitters of Brain Tissue
Homogenate In Rats. Bull.Egypt.Soc.Phsiol.Sci: 13(2)1993**
- 6) Hormonal Profile in Idiopathic Melasma.Bull.Egypt.Soc.Phsiol.Sci:
14(1)1994**
- 7) Pituitary Ovarian Axis in Women with Chronic Renal Failure
undergoing Regular Hemodialysis.Bull.Egypt.Soc.Phsiol.Sci: 14(1)1994**
- 8) A Study of The Effect Of Hypoalbuminemia And Renal Failure On
serum Fructosamine in Non Diabetic Individuals
Bull.Egypt.Soc.Phsiol.Sci: 14(1)1994**
- 9) Study of The Level of Proteins And Complement-3 in The Serum and
Ascitic Fluid in Cirrohtic Patients associated and Not Associated With
Bacterial Peritonitis.Bull.Egypt.Soc.Phsiol.Sci: 14(1)1994**
- 10) Study of Sialic Acid In Myocardial
Infarction.Bull.Egypt.Soc.Phsiol.Sci: 14(1)1994**



- 11) Study of Erythrocyte Membrane Lipid Peroxidation in Diabetes Mellitus Bull.Egypt.Soc.Phsiol.Sci: 14(1)1994
- 12) **Serum Lp(a) Lipoprotein Concentration in Type 1 Diabetes**
- 13) Study Of Erythrocyte Membrane Lipid Peroxidation in Myocardial Infarction .Bull.Egypt.Soc.Phsiol.Sci: 14(1)1994
- 14) Study of Plasma Magnesium In Type 2 Diabetes.Mellitus. Study of Plasma Magnesium In Type 2 Diabetes.Mellitus i: 14(1)1994
- 15) Biochemical Study of Saliva in Juvenile Chronic Arthritis, Bull.Egypt.Soc.Phsiol.Sci: 14(1)1994
- 16) Pituitary Testicular Axis in Men with Chronic Renal Failure undergoing Regular Hemodialysis.Medical Scientific J. 11(5) 1994
- 17) The Diagnostic Value of Pleural cholesterol in The differentiation Between pleural Exudate and Transudate .Medical Scientific J. 15(6) 1994
- 18) Estimation of Serum Glutathione Transferase in Premature Neonates By Modified Method, Bull.Egypt.Soc.Phsiol.Sci: 16(2)1996
- 19) Study of Interleukin -6 and Glycosamine in The Synovial Fluid of The Knee in Early Experimental . Osteoarthritis,Bull.Egypt.Soc.Phsiol.Sci: 16(2)1996
- 20) Renal Transferring Handling in Adriamycin & Puromycin Induced Nephrotic Syndrome,Bull.Egypt.Soc.Phsiol.Sci: 17(1)1997
- 21) Vitamin D₃ : A possible Preventive Effect on The Development of Experimental Diabetes in Rats .Bull.Egypt.Soc.Phsiol.Sci: 17(2)1997
- 22) Oxidant / Antioxidant Imbalance in Bronchial Athma : Study of The Effect Of antioxidant Therapy, Tanta Med.J. 27(1)1999



- 23) Renal Malonaldehyde , Glutathione & Glutathione Peroxidase in Rats With Mercuric Chloride Induced Renal Damage : A Possible Prophylactic Effect Of Vitamin C.Egypt.TMed.Sci: 19(2) 1998
- 24) A Possible Explanation For Decreased Catecholamines Secretion In Chronic Diabetic RatsBenha Med.J.15(1) 1998
- 25) Study of Some Trace Elements In Amniotic Sac in Toxemia of Pregnancy ,Bull.Egypt.Soc.Phsiol.Sci: 18(1)2000
- 26) TNF- α in NIDDM: Obese & Non Obese Persons .Benha Med.J.18(3) 2001
- 27) Prognostic Values of High Plasma Vitamin C Concentration At Birth Associated With Low Antioxidant Activity in Preterm Neonates, Benha Med.J.18(3) 2001
- 28) Increased Expression of Bcl-2 Protein in Uterine Leiomyoma Relative To Normal Myometrium Bull.Egypt.Soc.Phsiol.Sci: 20(1)2001,
- 29) Investigation Of Biological Activity of Some Nonpolar Iron Amino Acid Chelates,Pakistan J. Of Nutrition 6(4)2007
- 30) Evaluation of body Iron and Oxidative Stress Status in Smoker / Hypertensive/ Diabetic Patients Suffering Acute Myocardial Infarction Episode,Jordan Journal of Biological Sciences,vol 4,No 1 2011
- 31) Ferritin and Erythrocyte Lipid Peroxidation in Acute Myocardial Infarction in Libyan diabetics,Libyan journal of Medical Research,vol 7,No2 2010
- 32) Study of the effects of varicocele on some sex hormones in oligospermic and azospermic patients.Benha Med.J.16(3) 2000
- 33) Serum Prolactin Level in Non Insulin Dependent Diabetic Patients With and Without Retinopathy, Aljouf University Medical Journal September 1,2015, Volume(Number 3)



34) Erythrocyte Membrane Lipid Peroxidation in Recently Diagnosed Essential Hypertensive Patients, Medhat Abd El Moneim ,Mahrous Abdelbasset Ibrahim,Ahmed Abdel Tawab, Gomaa Mostafa, Alaa MohamedAljouf University Medical Journal,June 1,Vol(3),1:2016

35) Cytoprotectant and Anti-Oxidant Effects of Olive Oil on Cadmium Induced Nephrotoxicity in Mice, Open Journal of Pathology, 2018, 8, 31-46

36) Cadmium-induced hematological, renal, and hepatic toxicity: The amelioration by spirulina platensis

Mahrous Abdelbasset Ibrahim, Abdulrahman Hamdan Almaeen, Medhat Abd El Moneim, Hany Goda Tammam, Athar Mohamed Khalifa, M Nura Nasibe. The Saudi journal of forensic medicine and science January-April 2018, 1(1):5-13

37) Protective Effects of Blackberry Juice against Cisplatin-Induced Testicular Toxicity in Rats: Up-Regulation of Bcl-2 Proteins and Androgen Receptors. International Medical Journal Vol. 27, No. 5, pp. 584 - 589 , October 2020

38) Serum and synovial fluid interleukin-17 concentrations in rheumatoid arthritis patients: Relation to disease activity, radiographic severity and power Doppler ultrasound. Egyptian Rheumatologist Open AccessVolume 42, Issue 3, Pages 171 – 175.July 2020

39) Histopathological, histochemical and biochemical postmortem changes in induced fatal hypothermia in rats.Mahrous Abdelbasset Ibrahim, Sally Salem Mohammed, Hany GodaTammam, Rehab Ibrahim Abdel-Karim & Medhat Mohammed Farag.

Research, DOI: [10.1080/20961790.2021.1886656](https://doi.org/10.1080/20961790.2021.1886656)

To link to this

**article:<https://doi.org/10.1080/20961790.2021.1886656>,
Published online 20/1/2021**

40)Literature Reviewof 10 Plants Products For Their Anti-Inflammatory, Antioxidant, Immunomodulatory And Antiviral Properties.Medhat Farag, Aslam Pathan .Nawaf Aldoaij.



Department of Basic Medical sciences, College of Medicine, Shaqra university, KSA. Neuropharmac Journal, 6(3), 12/2021, 241-24

41) Literature review of 10 plants products for their anti-inflammatory, antioxidant, immunomodulatory, and antiviral properties. Medhat Farag*, Aslam Pathan, Nawaf Aldoaij, Department of Basic Medical Sciences, College of Medicine at Shaqra, Shaqra University, KSA. NEUROPHARMAC JOURNAL 6 (2021) 241-247

42) Molecular Docking Analysis of Ten Plant products For The Inhibition of Spike Glycoprotein And Prospective use as Anti-Covid Compounds . Medhat Farag, Aslam Pathan . Nawaf Aldoaij. Department of Basic Medical sciences, College of Medicine, Shaqra university, KSA. Annals of Phytomedicine: 11(2):1-7, 30/12/2022.

43) Platelet Rich Plasma and Adipose-Derived Mesenchymal Stem Cells Mitigate Methotrexate-Induced Nephrotoxicity in Rat via Nrf2/Ppar/HO-1 and NF-Kb/Keap1/Caspase-3 Signaling Pathways: Oxidative Stress and Apoptosis Interplay. Farooq A. Wani 1,* , Mahrous A. Ibrahim 2,3, Shimaa H. Ameen 4, Amira E. Farage 5, Zinab Abd-Elhady Ali 6, Khaldoun Saleh 6 , Medhat M. Farag 7, Mohammed U. Sayeed 1, Muhannad A. Y. Alruwaili 8, Abdulsalam H. F. Alruwaili 8, Ahmad Z. A. Aljared 8 and Rania A. Galhom 9,10,11 Department of Basic Medical sciences, College of Medicine, Shaqra university, KSA, Toxics 2023, 11, 398.

44) Interaction between anti-COVID compounds across spike protein subunits influences their inhibition potential. Medhat Farag*, Aslam Pathan* and Nawaf Aldoij Department of Basic Medical sciences, College of Medicine, Shaqra university, KSA , Annals of Phytomedicine: 2023, 6. Print ISSN : 2278-9839**

