



Dept. of Biochemistry

جامعة قناة السويس
كلية الصيدلة
قسم الكيمياء الحيوية



Curriculum Vitae

Asmaa Ramadan Abdel- Hamed Ahmed

Associate Professor
Department of Biochemistry
Faculty of Pharmacy
Suez Canal University
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Personal

Name: Asmaa Ramadan Abdel-Hamed Ahmed
Date of birth: 3rd November 1987
Gender: Female
Nationality: Egyptian
Marital Status: Married

Academic Qualifications

- **Bachelor of Pharmaceutical Sciences with overall grade (Excellent with Honor). May, 2009**
Faculty of Pharmacy, Suez Canal University, Ismailia, Egypt.
- **Master in Pharmaceutical Sciences (Biochemistry). 24 December, 2014**
Faculty of Pharmacy, Suez Canal University, Ismailia, Egypt.
- **PhD in Pharmaceutical Sciences (Biochemistry). 22 November, 2017**
Faculty of Pharmacy, Suez Canal University, Ismailia, Egypt.

Employment

24/10/2009- 20/1/2015 Demonstrator, Biochemistry Department,
Faculty of Pharmacy, Suez Canal University, Ismailia, Egypt.

21/1/2015 – 25/12/2017 Assistant Lecturer, Biochemistry Department,



Faculty of Pharmacy, Suez Canal University.

26/12/2017 – 28/12/2022 Lecturer, Biochemistry Department, Faculty of Pharmacy, Suez Canal University.

29/12/2022 – Present Associate Professor, Biochemistry Department, Faculty of Pharmacy, Suez Canal University.

Publications

https://scholar.google.com/citations?view_op=list_works&hl=en&user=ZKF-LBUAAAAJ

<https://www.scopus.com/authid/detail.uri?authorId=57191579372>

<https://orcid.org/0000-0003-2951-6046>

1. **Abdel-Hamed AR**, Abo-Elmatty DM, Wiegel J, Mesbah NM. Biochemical characterization of a halophilic, alkalithermophilic protease from *Alkalibacillus* sp. NM-Da2. *Extremophiles* 2016;20:885-894. <https://doi.org/10.1007/s00792-016-0879-x>
2. **Abdel-Hamed AR**, Ghattas MH, Mesbah NM, Saleh SM, Abo-Elmatty DM. Association of interleukin-1A insertion/deletion gene polymorphism and possible high risk factors with non-alcoholic fatty liver disease in Egyptian patients. *Archives of Physiology and Biochemistry* 2017;123(5):330-333. <https://doi.org/10.1080/13813455.2017.1339717>
3. **Abdel-Hamed AR**, Mesbah NM, Ghattas MH, Abo-Elmatty DM, Saleh SM. Serum miRNA-122 expression in non-alcoholic fatty liver disease among Egyptian patients and its correlation with interleukin-1A gene polymorphism. *Meta Gene* 2017;14:19-23. <http://dx.doi.org/10.1016/j.mgene.2017.07.012>
4. Fakhry MM, **Abdel-Hamed AR**, Abo-Elmatty DM, Mesbah NM, Al-Sawaf A, Ezzat O, AL-Sawaf H. A possible novel co-relation of locus 7q11 rs1761667 polymorphism with the severity of preeclampsia in Egyptian pregnant women. *Meta Gene* 2020;24:100650. <https://doi.org/10.1016/j.mgene.2020.100650>

5. El-Darder OM, Abo-Elmatty DM, **Abdel-Hamed AR**. The potential antioxidant and anti-inflammatory effects of catechins polyphenolic compounds in tea and cocoa extracts on STZ diabetic rats. *Records of Pharmaceutical and Biomedical Sciences* 2020;4(2):39-49. doi: 10.21608/RPBS.2020.32285.1066
6. Fakhry MM, **Abdel-Hamed AR**, Abo-Elmatty DM, Mesbah NM, Al-Sawaf A, Ezzat O, AL-Sawaf H. The Cluster of differentiation-36 (CD-36) as promising marker for many diseases. *Records of Pharmaceutical and Biomedical Sciences* 2021;5:78-82. doi: 10.21608/RPBS.2020.23117.1051
7. Greish SM, Abdel-Hady Z, Mohammed SS, **Abdel-Hamed AR**, Masoud RE, Eltamany DA, Abogresha NM. Protective potential of curcumin in L-NAME-induced hypertensive rat model: AT1R, mitochondrial DNA synergy. *International Journal of Physiology, Pathophysiology and Pharmacology* 2020;12(5):134-146. PMID: 33224436; PMCID: PMC7675192.
8. El-Hassib DM, Abo-Elmatty DM, Mesbah NM, Abd-Elsalam S, Bastawisy SA, Doaa E, Hassan AS, Zahran FE, Abdelghany RS, Siddik RI, **Abdel-Hamed AR**. The Role of microRNAs (miRNA 155, miRNA-146b) and procalcitonin as novel markers for the diagnosis of spontaneous bacterial peritonitis. *The Open Biomarkers Journal* 2021;11:28-38. doi: 10.2174/1875318302111010028
9. Huwait EA, Al-Ghamdi MA, Ghattas MH, Hinnis AR, El-Maaty DAA, Abo-Elmatty DM, **Abdel-Hamed AR**. Role of heme oxygenase-1, cytokines, and vascular endothelial growth factor in murine *Schistosoma mansoni*. *International Journal of Health Sciences (Qassim)* 2021;15(1):22-28. PMID: 33456439; PMCID: PMC7786444
10. AL-Ghamdi MA, Huwait EA, Abdelshakour MA, Hadad GM, Abo-Elmatty DM, **Abdel-Hamed AR**. Negligible effect of some counterfeit anti-obesity drugs. *International Journal of Pharmaceutical Sciences and Research* 2021;12(5):2603-2612. [http://dx.doi.org/10.13040/IJPSR.0975-8232.12\(5\).2603-12](http://dx.doi.org/10.13040/IJPSR.0975-8232.12(5).2603-12)

11. Eltamany EE, Elhady SS, Nafie MS, Ahmed HA, Abo-Elmatty DM, Ahmed SA, Badr JM, **Abdel-Hamed AR**. The antioxidant *carrichtera annua* DC. ethanolic extract counteracts cisplatin triggered hepatic and renal toxicities. *Antioxidants* 2021;10(6):825. doi: 10.3390/antiox10060825
12. **Abdel-Hamed AR**, Mehanna ET, Hazem RM, Badr JM, Abo-Elmatty DM, Abdel-Kader MS, Goda MS. *Plicosepalus acacia* extract and its major constituents, methyl gallate and quercetin, potentiate therapeutic angiogenesis in diabetic hind limb ischemia: HPTLC quantification and LC-MS/MS metabolic profiling. *Antioxidants* 2021;10(11):1701. doi: 10.3390/antiox10111701
13. Asal DM, Mesbah NM, Abo-Elmatty DM, Fathy H, **Abdel-Hamed AR**. Novel adipokines and the risk of obesity-related breast cancer. *Records of Pharmaceutical and Biomedical Sciences* 2021;5:145-156. doi: 10.21608/RPBS.2021.103530.1118
14. Asal DM, Mesbah NM, Abo-Elmatty DM, Fathy H, **Abdel-Hamed AR**. Association of vaspin rs2236242 and Val109Asp omentin genes polymorphism and their serum levels with increased risk of breast cancer. *Meta Gene* 2022;31:101016. doi.org/10.1016/j.mgene.2022.101016
15. Zabady S, Mahran N, Soltan MA, Alaa Eldeen M, Eid RA, Albogami S, Fayad E, Matboli M, Habib EK, Hasanin AH, Ali MA, Mesbah NM, Abo-Elmatty DM, **Abdel-Hamed AR**. Cyanidin-3-glucoside modulates hsa_circ_0001345/miRNA106b/ATG16L1 axis expression as a potential protective mechanism against hepatocellular carcinoma. *Current Issues in Molecular Biology* 2022;44(4):1677-1687. doi.org/10.3390/cimb44040115
16. Elkashef KA, Emam WA, Mesbah NM, Abo-Elmatty DM, **Abdel-Hamed AR**. Prevalence of occult hepatitis C virus infection in Egyptian patients with lymphoma: A new vision. *Diagnostics* 2022;12(4):1015. doi.org/10.3390/diagnostics12041015
17. Elgebaly MM, **Abdel-Hamed AR**, Mesbah NM, Abo-Elmatty DM, Abouzid A, Abdelrazek MA. Hypothyroidism affect progression and

worse outcomes of breast cancer but not ovarian cancer. *Journal of Immunoassay and Immunochemistry* 2022;43(3):288-298. <https://doi.org/10.1080/15321819.2021.2001003>

18. Elkashef KA, Emam WA, Mesbah NM, Abo-Elmatty DM, **Abdel-Hamed AR**. Occult hepatitis C virus infection: Is it time to get more attention!? *Records of Pharmaceutical and Biomedical Sciences* 2022;6(1):51-56. doi: 10.21608/RPBS.2022.135633.1135
19. Al-Noshokaty TM, Mesbah NM, Abo-Elmatty DM, Abulsoud AI, **Abdel-Hamed AR**. Selenium nanoparticles overcomes sorafenib resistance in thioacetamide induced hepatocellular carcinoma in rats by modulation of mTOR, NF- κ B pathways and LncRNA-AF085935/GPC3 axis. *Life Sciences* 2022;303:120675. doi: 10.1016/j.lfs.2022.120675
20. **Abdel-Hamed AR**, Abo-Elmatty DM, Essawy SS, Taha MA, Huwait EA, Alghamdi L, Al-Ghamdi MA. Antisecretory and antioxidative effects of the antidepressants fluvoxamine and mirtazapine on water immersion stress and pyloric ligation-induced gastric ulcer in rats. *International Journal of Health Sciences (Qassim)* 2022;16(3):25-34. PMID: 35599943; PMCID: PMC9092539
21. Hamouda AO, **Abdel-Hamed AR**, Abo-Elmatty DM, Khedr NF, Ghattas MH. Pentoxifylline and its association with kaempferol improve NASH-associated manifestation in mice through anti-apoptotic, anti-necroptotic, antioxidant, and anti-inflammatory mechanisms. *European Review for Medical and Pharmacological Sciences*. 2022;26(23):8644-8659. doi: 10.26355/eurrev_202212_30535. PMID: 36524484.
22. **Abdel-Hamed AR**, Hamouda AO, Abo-Elmatty DM, Khedr NF, Ghattas MH. Role of Kaempferol Combined with Pioglitazone in the Alleviation of Inflammation and Modulation of Necroptosis and Apoptosis Pathways in NASH-induced Mice. *Journal of Medicinal and Chemical Sciences* 2023;6(2):250-268. DOI:10.26655/JMCHEMSCI.2023.2.8

23. **Abdel-Hamed AR**, Nasser E, Abo-Elmatty DM, Nasr GM, Salem AS. Serum microRNA-499-5p expression and its correlation with chemokine (C-C motif) ligand 18 in acute myocardial infarction. The Egyptian Journal of Hospital Medicine. 2023; 90(2):2839-2846. DOI: 10.21608/EJHM.2023.287338

Training Sessions

- **June, 2010. TOEFL course (Score: 520).** Language Centre, Public Service, Suez Canal University, Ismailia, Egypt.
- **January, 2011. International Computer Driving License (ICDL).** Faculty of Computing and Information, Suez Canal University, Ismailia, Egypt.
- **January 9-11, 2011. Methods of Scientific Research.** Faculty and Leadership Development Project (FLDP), University Projects Management Unit (UPMU), Suez Canal University, Ministry of Higher Education, Egypt.
- **January 12-15, 2011. Professional Behaviors.** Faculty and Leadership Development Project (FLDP), University Projects Management Unit (UPMU), Suez Canal University, Ministry of Higher Education, Egypt.
- **January 16-26, 2011. Vocational Education Preparing Programs for University Teachers: Effective Teaching, The Use of Technology in Teaching, Microteaching.** Faculty and Leadership Development Project (FLDP), University Projects Management Unit (UPMU), Suez Canal University, Ministry of Higher Education, Egypt.
- **February 7-9, 2011. Research Team Management.** Faculty and Leadership Development Project (FLDP), University Projects Management Unit (UPMU), Suez Canal University, Ministry of Higher Education, Egypt.
- **February 16, 2017. Time and Meetings Management (condensed).** Faculty and Leadership Development Project (FLDP), University Projects Management Unit (UPMU), Suez



Canal University, Ministry of Higher Education, Egypt.

- **March 7-9, 2017. Foundation Module, Effective Emails, Persuasive Proposals and Academic Collaboration.** Technology Innovation and Commercialization Office (TICO). Suez Canal University.
- **June 13-14, 2017. Ethics of Scientific Research.** Faculty and Leadership Development Project (FLDP), University Projects Management Unit (UPMU), Suez Canal University, Ministry of Higher Education, Egypt.
- **June 18-22, 2017. 2D Animation-Macromedia Flash, Advanced Spreadsheets and Advance PowerPoint.** Information and Communication Training Center (ICTC), University Projects Management Unit (UPMU), Suez Canal University, Ministry of Higher Education, Egypt.
- **July 5-6, 2017. Exam Systems and Evaluation of Students.** Faculty and Leadership Development Project (FLDP), University Projects Management Unit (UPMU), Suez Canal University, Ministry of Higher Education, Egypt.
- **July 30-31, 2017. International Scientific Publishing.** Faculty and Leadership Development Project (FLDP), University Projects Management Unit (UPMU), Suez Canal University, Ministry of Higher Education, Egypt.
- **April 7, 2019. Training Session on Web of Science and EndNote Online.** Egyptian Knowledge Bank. Suez Canal University, Ismailia, Egypt.
- **October 16, 2019. Clinical Research Methodology.** Nature Research Academies. Egyptian Knowledge Bank. Suez Canal University, Ismailia, Egypt.
- **September 14, 2021. Gene Therapy as New Approach in Biochemistry.** Faculty of Pharmacy, Suez Canal University.



- **October 20, 2021. R Statistics for Biochemists.** Faculty of Pharmacy, Suez Canal University.
- **November 16, 2021. Gene Editing with CRISPR.** Faculty of Pharmacy, Suez Canal University.
- **April 17-18, 2022. E-learning Management Systems.** Faculty and leadership Development Center (FLDC), Human Resources Development Center, Suez Canal University, Ismailia, Egypt.
- **April 23-24, 2022. Credit Hours.** Faculty and leadership Development Center (FLDC), Human Resources Development Center, Suez Canal University, Ismailia, Egypt.
- **April 26-27, 2022. Endnote.** Information Communication Technology Center (ICTC), Human Resources Development Center, Suez Canal University, Ismailia, Egypt.
- **April 28, 2022. Strategic Planning in Higher Education Institutions (condensed).** Faculty and leadership Development Center (FLDC), Human Resources Development Center, Suez Canal University, Ismailia, Egypt.
- **May 21-22, 2022. Mobile Applications “BIT 08”.** Fundamentals of Digital Transformation Certificate (FDTC). Central Unit of IT Training (CUIT). Supreme Council of Universities.
- **July 20-21, 2022. Responsible Behavior in Scientific Research.** Faculty and leadership Development Center (FLDC), Human Resources Development Center, Suez Canal University, Ismailia, Egypt.

Conferences and Symposiums

- **December 15-16, 2014. The 6th International Conference of Natural Toxins.** Egyptian Society of Natural Toxins, Cairo, Egypt. (Organizer and oral presentation)
- **October 24-25, 2015. The 2nd Young Researchers Conference.**



Suez Canal University, Ismailia, Egypt. (**Organizer**)

- **April 19, 2016. The 2nd Students Conference of Faculty of Pharmacy.** Suez Canal University, Ismailia, Egypt. (**Organizer**)
- **October 19, 2016. The 1st Scientific Forum of the Department of Biochemistry.** Committee of Scientific Experiences Exchange. Faculty of Pharmacy, Suez Canal University, Ismailia, Egypt. (**Organizer**)
- **March 22, 2017. The 3rd Students Conference of Faculty of Pharmacy.** Suez Canal University, Ismailia, Egypt. (**Organizer**)
- **April 1-2, 2017. The 1st International Conference of Pharmaceutical and Medical Sciences.** Faculty of Pharmacy, Suez Canal University, Ismailia, Egypt.
- **November 25, 2017. The 1st SCU Conference on Clinical Pharmacy “Clinical Pharmacy between Reality and Expectations”.** Faculty of Pharmacy, Suez Canal University, Ismailia, Egypt.
- **March 19, 2018. The 1st Scientific Conference of Zoonotic Diseases.** Faculty of Veterinary Medicine, Suez Canal University, Ismailia, Egypt.
- **March 24-25, 2018. The International Conference of Biochemistry & Molecular Biology in the 21th Century “Bridges to Transitional Medicine & Pharmaceutical Technology”.** Egyptian National Committee of Biochemistry and Molecular Biology in collaboration with the Academy of Scientific Research and Technology. German University in Cairo (GUC), Egypt.
- **September 12-14, 2018. The 9th Arab Diabetes Forum (ADF 2018).** Intercontinental Cairo City Stars, Cairo, Egypt.
- **November 15-16, 2018. The 20th Annual Meeting of Preventive Cardiology & Rehabilitation W.G “Cardio-Prevent 2018”.** Egyptian Society of Cardiology, Tolip Golden Plaza Hotel, Cairo,

Egypt.

- **November 20, 2018. The 2nd SCU Conference on Clinical Pharmacy “Clinical Pharmacy between Reality and Expectations”.** Faculty of Pharmacy, Suez Canal University, Ismailia, Egypt.
- **December 3, 2018. The 1st Annual Conference for Post Graduate Studies “Pharmaceutical Science ... Innovation & Development”.** Faculty of Pharmacy, Suez Canal University, Ismailia, Egypt.
- **30 April - 3 May, 2019. The 6th Egyptian Congress of Pediatric Pulmonology.** Egyptian Pediatric Pulmonology Society, Bibliotheca Alexandria, Egypt.
- **March 8, 2022. The 5th Students Conference of Faculty of Pharmacy “Towards New Student Cards”.** Suez Canal University, Ismailia, Egypt. (Organizer, student supervisor and reviewer)
- **December 15, 2022. The 6th Clinical Pharmacy Conference of Faculty of Pharmacy- Suez Canal University, Tolip El Forsan Hotel, Ismailia.**
- **March 1-3, 2023. 5th International Conference of The Egyptian Society of Metabolic Syndrome (ESMA), Tolip El Forsan Hotel, Ismailia.**
- **March 20, 2023. The 6th Students Conference of Faculty of Pharmacy “Pharmaceutical industries in light of sustainable development and Egypt's Plan 2030”.** Suez Canal University, Ismailia, Egypt. (Organizer, student supervisor and reviewer)
- **May 10-11, 2023. The 2nd International Conference of Pharmaceutical & Therapeutical Science PTS 2023 Online,** Faculty of Pharmacy, Menoufia University.



Workshops

- **April 6, 2010. Description of Courses and Programs.** Faculty of Pharmacy, Suez Canal University, Ismailia, Egypt.
- **April 10, 2010. Self-Assessment Institutions of Higher Education.** Faculty of Pharmacy, Suez Canal University, Ismailia, Egypt.
- **December 5, 2010. Intellectual Property Rights.** Faculty of Pharmacy, Suez Canal University, Ismailia, Egypt.
- **October 16-17, 2012. Skills of using International Databases in Research.** Information and Communication Technology Project (ICTP), University Projects Management Unit (UPMU), Suez Canal University, Ministry of Higher Education, Egypt.
- **April 8-10, 2013. Strategic Planning.** Quality Assurance Unit, Faculty of Pharmacy, Suez Canal University, Ismailia, Egypt.
- **September 30, 2013. Safety Measurements in Pharmacy Laboratories.** Quality Assurance Unit, Faculty of Pharmacy in collaboration with Professional Pharmacist Association, Ismailia, Egypt.
- **October 28, 2013. E-learning Courses Activation.** Quality Assurance Unit, Faculty of Pharmacy, Suez Canal University, Ismailia, Egypt.
- **January 20, 2014. Creating a Google Scholar Account.** Information Technology Unit, Faculty of Pharmacy, Suez Canal University, Ismailia, Egypt.
- **February 27, 2014. Using SPSS Program.** Information Technology Unit, Faculty of Pharmacy, Suez Canal University, Ismailia, Egypt.
- **December 17, 2014. Chemistry and Biology Laboratory Safety.** The US National Academy of Sciences and the Quality Assurance Unit of the Faculty of Pharmacy, Suez Canal University, Ismailia, Egypt.
- **March 16, 2015. Introduction to Bioinformatics Applications**



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and Databases. Center for Research & Development in Medical Education & Health Services in collaboration with Genetics Units, Faculty of Medicine, Suez Canal University, Ismailia, Egypt.

- **October 13, 2015. Teaching and Learning Strategies.** Quality Assurance Unit of the Faculty of Pharmacy, Suez Canal University, Ismailia, Egypt.
- **February 17-18, 2016. First Aids.** Faculty of Pharmacy, Suez Canal University, Ismailia, Egypt.
- **May 8-9, 2023. Biobanking & Clinical Pharmacogenomics PGx (from theoretical to clinical application)** affiliated to the 2nd international conference of pharmaceutical & therapeutical science PTS 2023 Online, Faculty of Pharmacy, Menoufia University.

Teaching Experiences

A. Undergraduate Courses:

1. Biochemistry for 3rd year pharmacy students (Old program), Faculty of Pharmacy, Suez Canal University
2. Biochemistry 1 (PB201) for 2nd year pharmacy students (New program), Faculty of Pharmacy, Suez Canal University
3. Biochemistry 2 (PB301) for 3rd year pharmacy students (New program), Faculty of Pharmacy, Suez Canal University
4. Clinical Biochemistry (PB302) for 3rd year pharmacy students (New program), Faculty of Pharmacy, Suez Canal University
5. Human Nutrition (PB401) for 4th year pharmacy students (New program), Faculty of Pharmacy, Suez Canal University
6. Cell Biology (PB201) for 1st year pharmacy students (Pharm D), Faculty of Pharmacy, Suez Canal University
7. Biochemistry 1 (PB402) for 2nd year pharmacy students (Pharm D), Faculty of Pharmacy, Suez Canal University
8. Biochemistry 2 (PB503) for 3rd year pharmacy students (Pharm D),



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Faculty of Pharmacy, Suez Canal University

9. Biochemistry 1 (PB401) for 2nd year clinical pharmacy students, Faculty of Pharmacy, Suez Canal University
10. Biochemistry 2 (PB502) for 3rd year clinical pharmacy students, Faculty of Pharmacy, Suez Canal University
11. Clinical Biochemistry (PB803) for 4th year clinical pharmacy students, Faculty of Pharmacy, Suez Canal University
12. Clinical Nutrition (PP909) for 5th year clinical pharmacy students, Faculty of Pharmacy, Suez Canal University
13. Cell Biology (PB201) for 1st year clinical pharmacy students (Pharm D), Faculty of Pharmacy, Suez Canal University
14. Biochemistry 1 (PB302) for 2nd year clinical pharmacy students (Pharm D), Faculty of Pharmacy, Suez Canal University
15. Biochemistry 2 (PB403) for 2nd year clinical pharmacy students (Pharm D), Faculty of Pharmacy, Suez Canal University

B. Postgraduate Courses:

1. Advanced Biochemistry II (DB05) for Post-Graduate Diploma of Biochemical Analysis, Faculty of Pharmacy, Suez Canal University
 2. Clinical Biochemistry (DB06) for Post-Graduate Diploma of Biochemical Analysis, Faculty of Pharmacy, Suez Canal University
 3. Cell Biology and Nucleic Acids (DB02) for Post-Graduate Diploma of Biochemical Analysis, Faculty of Pharmacy, Suez Canal University
 4. Enzyme Kinetics (EB2) (Elective course) for Post-Graduate Diploma of Biochemical Analysis, Faculty of Pharmacy, Suez Canal University
 5. Hematology (DB08) for Post-Graduate Diploma of Biochemical
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Analysis, Faculty of Pharmacy, Suez Canal University

6. Clinical Biochemistry I (BIO702) for Post-Graduate Diploma of Clinical and Biochemical Analysis, Faculty of Pharmacy, Suez Canal University
 7. Cell Biology and Nucleic Acids (BIO703) for Post-Graduate Diploma of Clinical and Biochemical Analysis, Faculty of Pharmacy, Suez Canal University
 8. Clinical Biochemistry II (BIO706) for Post-Graduate Diploma of Clinical and Biochemical Analysis, Faculty of Pharmacy, Suez Canal University
 9. Hematology (BIO707) for Post-Graduate Diploma of Clinical and Biochemical Analysis, Faculty of Pharmacy, Suez Canal University
 10. Clinical Nutrition (BIO708) for Post-Graduate Diploma of Clinical and Biochemical Analysis, Faculty of Pharmacy, Suez Canal University
 11. Clinical Biochemistry (BIO801) for 1st year post-Graduate students, Professional Master (Clinical Nutrition), Faculty of Pharmacy, Suez Canal University
 12. Clinical Nutrition (BIO805) for 1st year post-Graduate students, Professional Master (Clinical Nutrition), Faculty of Pharmacy, Suez Canal University
 13. Therapeutic Nutrition I (BIO808) for 2nd year post-Graduate students, Professional Master (Clinical Nutrition), Faculty of Pharmacy, Suez Canal University
 14. Therapeutic Nutrition II (BIO813) for 2nd year post-Graduate students, Professional Master (Clinical Nutrition), Faculty of Pharmacy, Suez Canal University
 15. Clinical Laboratory Investigations (PRAC805) for 1st year post-Graduate students, Professional Master (Pharm D), Faculty of Pharmacy, Suez Canal University
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16. Clinical Nutrition (PRAC811) for 1st year post-Graduate students, Professional Master (Pharm D), Faculty of Pharmacy, Suez Canal University
17. Clinical Biochemistry (PRAC704) for Post-Graduate Diploma of Clinical Pharmacy, Faculty of Pharmacy, Suez Canal University
18. Clinical Nutrition (PRAC709) for Post-Graduate Diploma of Clinical Pharmacy, Faculty of Pharmacy, Suez Canal University
19. Gene Therapy (IPB303) and Molecular Genetics (IPB304) for Post-Graduate Industrial and Pharmaceutical Biotechnology PhD Program, Biotechnology Research Institute for Post Graduate Studies, Suez Canal University

Activities

- Participation in the cultural activity in the (Institute for Leadership Development) in Helwan. 9-14 November 2010.
- Passed a course of development of leadership skills, Education Development Center, Suez Canal University. January 2011.
- Participation in many environmental and medical caravans organized by the department of: Community Service and Environment Development, Suez Canal University, Ismailia, Egypt. 2012 till 2017.
- Prime of the committee of (Academic Standards and Educational Programs), Quality Assurance Unit, Faculty of Pharmacy, Suez Canal University. September 2015 till present.
- Member of the internal auditing committee, Faculty of Pharmacy, Suez Canal University. 2015/2016
- Member of Scientific Experiences Exchange Committee, Faculty of Pharmacy, Suez Canal University. 2016/2017
- Member of the Students Field Training Follow-up Unit, Faculty of Pharmacy, Suez Canal University. 2016/2017; 2017/2018; 2021/2022
- Coordinator of Students Activities, Students Union, Faculty of



Pharmacy, Suez Canal University. 2017/2018.

- Prime of the committee of (Post Graduate Studies), Quality Assurance Unit, Faculty of Pharmacy, Suez Canal University. 2017/2018.
- Member of Center for Community Service and Environmental Development, Community Service and Environmental Development Department, Faculty of Pharmacy, Suez Canal University. 9 October 2019 till present.
- Member of Libraries Committee, Faculty of Pharmacy, Suez Canal University. 14 September 2020 till present.
- Coordinator for Post-Graduate Diploma of Clinical and Biochemical Analysis, Faculty of Pharmacy, Suez Canal University. October 2020 till 2023.
- Vice president of the Information Technology Unit, Faculty of Pharmacy, Suez Canal University. September 2021 till present.
- Manager of the Electronic Exams Unit, Faculty of Pharmacy, Suez Canal University. 2021/2022 and 2022/2023.
- Coordinator for Post-Graduate Professional Master of Clinical Nutrition, Faculty of Pharmacy, Suez Canal University. March 2023 till present.
- Member of Scientific Research Ethics Committee, Faculty of Pharmacy, Suez Canal University. March 2023 till present.

رئيس القسم

أ.د. نهى مصطفى مصباح

عميد الكلية

أ.د. دينا محمد على أبو المعاطى