

## Faculty CV

**[Dr. Nihal Abdalla Ibrahim]**

### Academic Rank

Assistant Professor

### Qualifications

- MBChB (Honors): Bachelors of Medicine and Surgery. College of Medicine, Cairo University, 1982
- MSc. (Honors): Clinical Physiology, College of Medicine, Tanta University, 1990
- PhD (Honors): Clinical Physiology, Endocrinal Physiology and Pathophysiology, 2010

### Research field(s)

- Clinical Physiology and Pathophysiology
- Endocrinal Physiology, Pathophysiology and Diabetes.
- Bone Physiology.
- Patients' Adherence to medication.
- Pathophysiology of stress.
- Knowledge, Attitude and Practice toward diseases.
- Metabolic syndrome and Diabetology
- Renal Diseases pathophysiology.
- Physiological effects of natural plants.

### Publications *(Last five years)*

- The Impact of Oral Ciprofloxacin on the Structure and Functions of Rat Gastric Mucosa. Nihal A. Ibrahim, Kadreya E.Elmorshdy, Doaa A.Radwan, Manal ABuabeid. Saudi Journal of Biological Sciences (2021),  
<https://doi.org/10.1016/j.sjbs.2021.11.042> DOI: [10.1016/j.sjbs.2021.11.042](https://doi.org/10.1016/j.sjbs.2021.11.042)  
<https://www.sciencedirect.com/science/article/pii/S1319562X21010056?via%3Dihub>
- Potential of Nanocarrier-Based Drug Delivery Systems for Brain Targeting: A Current Review of Literature. Badriyah Shadid Alotaibi, Manal Buabeid, Nihal Abdalla Ibrahim, Zelal Jaber Kharaba, Munazza Ijaz, Sobia Noreen, Ghulam Murtaza. International Journal of Nanomedicine. 2021,11,7517-7533.  
DOI: [10.2147/IJN.S333657](https://doi.org/10.2147/IJN.S333657)
- Recent strategies driving oral biologic administration, Badriyah Shadid Alotaibi, Manal Buabeid, Nihal Abdalla Ibrahim, Zelal Jaber Kharaba, Munazza Ijaz & Ghulam Murtaza. **Expert Review of Vaccination**, 20,2021, issue12.  
<https://doi.org/10.1080/14760584.2021.1990044>.  
<https://www.tandfonline.com/doi/abs/10.1080/14760584.2021.1990044>
- Development and butyrylcholinesterase/monoamine oxidase inhibition potential of PVA-Moringa oleifera developed nanofibers. Nihal Abdalla Ibrahim, Saima Bibib, Abida Kalsoom Khanb and Ghulam Murtaza. JOURNAL OF EXPERIMENTAL NANOSCIENCE 2021, VOL. 17, NO. 1, 34–46  
<https://doi.org/10.1080/17458080.2021.2016712>
- Efficacy of Oral Vitamin D3 Therapy in Patients Suffering from Diffuse Hair Loss (Telogen Effluvium), Farah Sattar, Ulma Almas, Nihal Abdalla Ibrahim, Alyia Akhtar, Muhammad Khuram Shazad, Shamshad Akram, Muhammad Shahid Nawaz Khan, Ghulam Murtaza, J Nutr Sci Vitaminol (Tokyo). 2021;67(1):68-71. doi: 10.3177/jnsv.67.68.  
<https://pubmed.ncbi.nlm.nih.gov/33642467/#:~:text=Vitamin%20D3%20therapy%20resulted,in%20the%20patient%20of%20TE>.
- In Silico Prediction of the Mechanism of Radix Paeoniae Rubra against Menstruation Disorders. Huijuan GAO, Qingwei ZHANG, Nihal Abdalla IBRAHIM\*, Manal BUABEID & Ghulam MURTAZA, Latin American Journal of Pharmacy (formerly Acta Farmacéutica Bonaerense), Lat. Am. J. Pharm. 40

(4): 648-54 (2021)

[http://www.latamjpharm.org/resumenes/40/4/LAJOP\\_40\\_4\\_1\\_2.pdf](http://www.latamjpharm.org/resumenes/40/4/LAJOP_40_4_1_2.pdf)

- Clopidogrel-Vonoprazan Fumarate Interaction May Lead to Gastric Complications: An In Silico Prediction Yang ZHANG, Dongyang YU, Jingbin WANG, Cunguo YU, Munazza IJAZ, Manal Ali BUABEID, Nihal A. IBRAHIM & Wenjuan SHEN, Lat. Am. J. Pharm. 40 (1): 126-30 (2021)  
[http://www.latamjpharm.org/resumenes/40/1/LAJOP\\_40\\_1\\_1\\_15.pdf](http://www.latamjpharm.org/resumenes/40/1/LAJOP_40_1_1_15.pdf)
- Mechanistic Investigations of Ellagic acid via Topological and Functional Analysis of its Protein Interaction Network. Tingting WU, Nihal Abdalla IBRAHIM, Manal BUABAID, Munazza IJAZ, Muhammad IHTISHAM Umar, Ghulam MURTAZA. Latin American Journal of Pharmacy (formerly Acta Farmacéutica Bonaerense) Lat. Am. J. Pharm. 40 (6): (2021).  
[https://scholar.google.ae/citations?view\\_op=view\\_citation&hl=en&user=66pk1ggAAAAJ&citation\\_for\\_view=66pk1ggAAAAJ:M3ejUd6NZC8C](https://scholar.google.ae/citations?view_op=view_citation&hl=en&user=66pk1ggAAAAJ&citation_for_view=66pk1ggAAAAJ:M3ejUd6NZC8C)
- Development and butyrylcholinesterase/*Monoamine oxidase* inhibition potential of PVA-Berberis lycium nanofibers. Nihal Abdalla Ibrahim, Saba Kaleem, Abida Kalsoom Khan, and Ghulam Murtaza. Accepted article in Green Processing and Synthesis. Manuscript ID: GREENPS.2021. 0095.R1 Other ID: DOI 10.1515/gps-2022-0017.
- An Exploration of Knowledge, Attitude, and Practices of Physicians toward Pharmacovigilance at Tertiary Care Hospitals in Khyber-Pakhtunkhwa Province, Pakistan. Muhammad Junaid Hassan Sharif, Ghulam Murtaza, Zelal Kharaba, Nihal Abdalla Ibrahim, Mohammad Ismail, Abdul Mannan, Manal Buabeid, Xianju Huang, Shujaat Ali Khan, and Khezhar Haya.  
<https://www.ajtmh.org/view/journals/tpmd/105/6/article-p1624.xml>
- Calcitonin and Bone Physiology: In Vitro, In Vivo, and Clinical Investigations, Jingbo Xie, Jian Guo, Zaeema Kanwal, Mingzheng Wu, Xiangyang Lv, Nihal Abdalla Ibrahim, Ping Li, Manal Ali Buabeid, El-Shaimaa A. Arafa, and Qingshan Sun, International Journal of Endocrinology, Volume 2020 Article ID 3236828 | <https://doi.org/10.1155/2020/3236828>
- Targeting of protein expression in renal disease using siRNA, A review, Manal Ali Buabeid, Nihal Abdalla Ibrahim, Zelal Jaber Kharaba, Muhammad Ihtisham Umar, Ghulam Murtaza, Tropical Journal of Pharmaceutical Research June

2020; 19 (6): 1313-1320 ISSN: 1596-5996 (print); 1596-9827 (electronic),

DOI: [10.4314/tjpr.v19i6.28](https://doi.org/10.4314/tjpr.v19i6.28). <https://dx.doi.org/10.4314/tjpr.v19i6.28>

- Stress-Related Oral Manifestations Disorders in A Population Sample of Patients Attending Ajman University Dental Clinics, Ebtesam Khalil, Nihal A. Ibrahim, Maher Al Shayeb, Syed Kuduruthullah, Mawada Hassan. Journal of International Dental and Medical Research; Vol. 13, Iss. 2, (2020): 577-586. <https://search.proquest.com/docview/2428575609?fromopenview=true&pg-origsite=gscholar>
- Testosterone Therapy in Hypogonadal Patients and the Associated Risks of Cardiovascular Events, Zelal Jaber Kharaba, Manal Ali Buabeid, Nihal A. Ibrahim, Yaseen Abd Alfoteih, Biomedicine and Pharmacotherapy Journal <https://www.sciencedirect.com/science/article/pii/S0753332220306168?via%3Dihub>
- Provisions on the Concealment of esthetic imperfections, Through Therapeutic or Cosmetic Interventions, from the fiancé; Islamic Jurisdictive Study from A Medical Perspective Provisions on the Concealment of esthetic imperfections, Through Therapeutic or Cosmetic Interventions, from the fiancé: Islamic Jurisdictive Study from A Medical Perspective. Asma Salmeen Al-Aryani, Nihal Abdullah Ahmed. Journal of Sharia and Law, Volume 2021, Number 85 (2021) Year 35, Issue No. 85 January 2021. [https://scholarworks.uaeu.ac.ae/sharia\\_and\\_law/vol2021/iss85/1/](https://scholarworks.uaeu.ac.ae/sharia_and_law/vol2021/iss85/1/)
- Adherence of geriatric patients and their beliefs towards their medicines in the United Arab Emirates, Nihal A. Ibrahim, Zehra Edis, Klaithem S. Al-Owais, j Pharm Bioallied Sciences; 2020; 12, 22-30
- Thyroid cancer risk factors and Pakistani University students' awareness towards its preventive practice, Ayesha Iqbal , Saira Azhar, Nihal A Ibrahim, Zelal J Kharaba, Mohammad M Iqbal, Shujaat A Khan, Arfat Yameen and Ghulam Murtaza, Tropical Journal of Pharmaceutical Research June 2020; 19 (6): 000-000. Available online at: <https://journals.sagepub.com/doi/abs/10.1177/1078155220925166?journalCode=oppa>
- Metabolic Syndrome Associated Risk Factors: Findings Among Female Undergraduate University Students. Nihal Abdalla Ibrahim; Nada Mohamed

Saleh; Fatma Koprulu; Altaf Hani Abdulrahim, Research Journal of Pharmacy and Technology, Research J. Pharm. and Tech. 13(12): December 2020. ISSN 0974-3618 (Print), 0974-360X (Online). DOI: [10.5958/0974-](https://doi.org/10.5958/0974-360X.2020.01062.8)

[360X.2020.01062.8](https://doi.org/10.5958/0974-360X.2020.01062.8) <https://rjptonline.org/AbstractView.aspx?PID=2020-13-12-77>

- Role of Physicians in Drug Adherence of Geriatric Patients In The United Arab Emirates. Nihal Abdalla Ibrahim, Zehra Edis, Klaithem Salem Al-Owais, Int. Res. J. Pharm. 2018, 9(9). 10.7897/2230-8407
- Pathophysiology of the risk factors associated with osteoporosis and their correlation to the T-Score value in osteopenic and osteoporotic patients in the United Arab Emirates. Nihal Abdalla Ibrahim, Nessrin Nabil, Sana Ghaleb. <http://www.jpbonline.org/article.asp?issn=0975-7406;year=2019;volume=11;issue=4;spage=364;epage=372;aulast=Ibrahim>
- The Impact of Apelin Ligand Binding On APJ Receptor on the Various Physiological and Pathophysiological Aspects Of Metabolism and Homeostasis. Nihal A. Ibrahim. Europ J. of Pharm. And Med. Res., 2017, 4 (01), 61-69. ISSN 2394-3211 *EJPMR*
- The Relationship between Knowledge and Drug Adherence in Hypertensive Patients: A Cross Sectional Study in UAE. Ahmed Gaili, Zakia Metwali, Nihal Abdalla, Sundos Qasim, and Sara Al –Akshar A J A D D [4][01][2016]001-011 American Journal of Advanced Drug Delivery, [www.ojadd.com](http://www.ojadd.com), ISSN 2321-547X.
- Effect of High Fat Diet and High Protein Diet on Fasting Serum Ghrelin Level in Type-1 Diabetes. Nihal A. Ibrahim, International Research Journal of Medical Sciences. ISSN 2320 –7353Vol. 3(6), 5-14, June (2015) *Int. Res. J. Medical Sci.*
- A Natural Alternative to Conventional Antibiotics. Metwalli Z, Abdalla N , El Barrani R. Res J Ph B Ch Sc. 2014 RJPBCS, ISSN: 0975-8585 July - August 2014, 5(4) , PP. 588-599.
- The Relationship between Type 2 Diabetes and Total Ghrelin Level in a Population Sample in the United Arab Emirates. Farajallah A, Ahmed A, Abdalla N, Abusnena S. IOSR Journal of Pharmacy (e)-ISSN: 2250-3013, (p)-ISSN: 2319-4219 [www.iosrphr.org](http://www.iosrphr.org) Volume 4, Issue 6 (June 2014), PP. 01-08

- Thyroid cancer risk factors and Pakistani University students' awareness towards its preventive practice. Ayesha Iqbal, Saira Azhar, Nihal A Ibrahim, Zelal J Kharaba, Mohammad M Iqbal, Shujaat A Khan, Arfat Yameen and Ghulam Murtaza. J Oncol Pharm Practice 0(0) 1–9 ! The Author(s) 2020. DOI: 10.1177/1078155220925166.
- Awareness of pharmacists and consumers towards protective effects of sunscreens against skin cancer. Nihal Abdalla Ibrahim, Nada Daraz, Zeena Sameer Ali. Journal of Oncology Pharmacy Practice.2021,10781552211029358 <https://journals.sagepub.com/doi/abs/10.1177/10781552211029358>.
- The Impact of Apelin Ligand Binding on Apj Receptor on The Various Physiological and Pathophysiological Aspects of Metabolism and Homeostasis. Nihal Abdalla Ibrahim, 2017, EUROPEAN JOURNAL OF PHARMACEUTICAL AND MEDICAL RESEARCH 4(01):61-69. [https://www.researchgate.net/publication/335820613\\_THE\\_IMPACT\\_OF\\_APELIN\\_LIGAND\\_BINDING\\_ON\\_APJ\\_RECEPTOR\\_ON\\_THE\\_VARIOUS\\_PHYSIOLOGICAL\\_AND\\_PATHOPHYSIOLOGICAL\\_ASPECTS\\_OF\\_METABOLISM\\_AND\\_HOMEOSTASIS](https://www.researchgate.net/publication/335820613_THE_IMPACT_OF_APELIN_LIGAND_BINDING_ON_APJ_RECEPTOR_ON_THE_VARIOUS_PHYSIOLOGICAL_AND_PATHOPHYSIOLOGICAL_ASPECTS_OF_METABOLISM_AND_HOMEOSTASIS).
- Nihal A, El Serougy M, Salma N, Madi M.  
Effect of crude toxin extracted from the Red Sea fish Lagocephalus Scleratus on some aspects of carbohydrates and lipids metabolism in anaesthetized dogs. Bulletin of Egyptian Society of Physiological Sciences, 1992 March, 12(2), P. 65.
- El Serougy M, Nihal A, Salma N, Madi M.  
Effect of crude toxin extracted from the Red Sea fish Lagocephalus Scleratus on salivary secretion in dogs. Bulletin of Egyptian Society of Physiological Sciences, 1992 March, 12(2), P. 101
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### **Conferences:**

- Understanding Knowledge and Behaviors Related to COVID–19 Epidemic in United Arab Emirates Undergraduate Pharmacy Students: A Cross-Sectional Study. Samir Haj Bloukh, Zehra Edis, Haya Yasin, Nihal Abdalla Ibrahim, Hamid Abu Sara, Suaad Mahmood Barakat, Noran Sarmad Al-Jabari and

Asawer Husam Al-Shimmery. The Sixth International Electronic Conference on Medicinal Chemistry. 1-30 November 2020.

Sciforum.net/conference/ECMC2020.

- The Effect of using face masks recommended during the COVID-19 pandemic on the Arterial Oxygen saturation, pO<sub>2</sub> and pulse rate of a population sample among individuals in the United Arab Emirates. Nihal Ibrahim, Jannah Fisal and Salma Kassem. Dubai International Pharmaceuticals and Technology Conference and Exhibition, DUPHAT. 5-7.4.2021 Dubai. UAE.
- The Role of Honey and Nigella Sativa Trial Against Covid-19. Nihal Abdalla Ibrahim, Srinivasan Ramamurthy, Wafaa Saeed Alyammahi and Shaikha khamies Alnoun. Sixth International Conference in Pharmacy and Medicine, ICPM. 7-9.4.2021, Sharjah, UAE.
- Excellence in Oncology Care (EIOC 2019), 17-19.10.19 Dubai UAE
- Dubai International Pharmaceuticals and Technology Conference and Exhibition, DUPHAT. 29.2-2.3.2020 Dubai. UAE
- Histological changes in the endometrium of female albino rat uterus under the effect of clomiphene citrate. Kadreya E. Elmorshedy, Manal Bu Abeid, Nihal A Ibrahim. Abu Dhabi Pharmaceutical Conference. 25-26.4.19, Poster Presentation.
- Arterial Oxygen Saturation, pO<sub>2</sub> and Pulse rate are not affected by using face masks, A cross sectional study in the UAE. Nihal Ibrahim, Jannah Fisal, Salma Kassem and Manar Alaa. Sixth International Conference in Pharmacy and Medicine, ICPM. 7-9.4.2021, Sharjah, UAE.
- The Impact of Ghrelin and its Antagonists in Diabetes and Obesity, Nihal A. Ibrahim, World Congress on Gastroenterology and Hepatology, May 28-29, 2020, Brussels, Belgium, Accepted Article
- Dubai International Pharmaceuticals and Technology Conference and Exhibition, DUPHAT. 28.2-1.3.19 Dubai. UAE
- Dubai Health Forum – Dubai, UAE. January 2017.
- Fifth regional conference on diabetes 2017-Rashid center for Diabetes and research –Shaikh Khalifa medical city –Ajman-UAE. April, 2017.
- Abdalla N., Al Asheq A, Othman R. “Smart Pharmacy& E- prescription of the Medicines benefits, ethics and barriers. Dubai International Pharmaceuticals and



Technology Conference and Exhibition, DUPHAT. 27 February -1 March 2018. Poster (Awarded).

- Abdalla N., Ashames A, Mussed M. Cross-sectional study to disseminate awareness on safety and effectiveness of non-prescription weight loss products. Dubai International Pharmaceuticals and Technology Conference and Exhibition, DUPHAT. 27 February -1 March 2018. Poster
- Fada S, Abdulqadir M, Awwad R, Abdalla N. Autism; How much do we really Know? Dubai International Pharmaceuticals and Technology Conference and Exhibition, DUPHAT. 27 February -1 March 2018. Poster Presentation.
- Abdalla N. and Jamal M. "Hemophilia: Is It A Real Threat in The UAE?" Dubai International Pharmaceuticals and Technology Conference and Exhibition, DUPHAT. 7-9 March 2017. Poster presentation.
- Koujan Gh, Abdalla N., Ali A. Knowledge, attitude and practice (KAP) toward menstruation among medical and non-medical female students in Ajman University of Science and Technology. Dubai International Pharmaceuticals and Technology Conference and Exhibition, DUPHAT. March 2016. Poster and presentation.
- Ahmed A., Abdalla N., Ali A, Abu Senina S. "The Relationship Between Total Ghrelin & Type 2 Diabetes in A Population Sample in the UAE. Dubai International Pharmaceuticals and Technology, DUPHAT. March 2014. Poster and presentation.
- Metwali Z, Abdalla N., El Barrani R, "A Natural Alternative to Conventional Antibiotics" Dubai International Pharmaceuticals and Technology, DUPHAT. March 2013. Best poster presentation award.
- Abdalla N., Magdy A. "Ghrelin and Leptin, Are They The Future of Obesity Treatment?" Dubai international pharmaceuticals & Technologies Conference and Exhibition DUPHAT , 2012, Dubai, UAE 12-14 March 2012.
- Abdalla N., Munzir M, Al Hamed N. "Osteoarthritis, A Recent Approach" Dubai International Pharmaceuticals & Technologies Conference and Exhibition DUPHAT , 2012, Dubai, UAE 12-14 March 2012.
- Cekir N, Abdalla, N., Anwar F, Khan A. Food and Diseases, You Are What You Eat. Dubai international pharmaceuticals & Technologies Conference and Exhibition DUPHAT, 2012, Dubai, UAE 12-14 March 2012.



- Abdallah N, Mukhtar M, Ghrelin; Is it the Future Treatment of Diabetes? Dubai international pharmaceuticals & Technologies Conference and Exhibition DUPHAT, 2011, Dubai, UAE 22-24 March 2011. Best poster award.
- Habbobi S., Abdallah, N. "Osteoporosis; The Silent Thief". Dubai international pharmaceuticals & Technologies Conference and Exhibition DUPHT , Dubai, UAE 15-17 March 2010. Best poster presentation award.
- Abdallah, N. "Ghrelin, Appetite and Weight control" Dubai International Pharmaceuticals & Technologies Conference and Exhibition DUPHAT, Dubai, UAE March 2010.
- Abdalla, N, Mohamed Kh, "Breast cancer in the UAE", Dubai International Pharmaceuticals and Technology, 10<sup>th</sup> -12<sup>th</sup> March 2008, Dubai, UAE.
- International Conference: "Stem cells From Theory to Practice" 3-4.12.2011. Ajman University of Science and Technology. Member of the Organizing Committee.
- The 1st Technosphere 2012 Conference, The 14th Annual Congress of the Scientific Association of Colleges of Pharmacy in the Arab World, and The 2nd International Conference of AUST College of Pharmacy and Health Sciences : A New Vision for the Future Pharmacy Education & Practice", Held from 7th - 9th February 2012, at Ajman University of Science and Technology.
- The Eighth Approach Student Scientific Conference of AUST 16,17.5.2012. Assessor and Supervisor of the BEST REASEARCH PAPER titled Osteoarthritis, An Overview.
- The Seventh Approach Student Scientific Conference, 8<sup>th</sup> & 9<sup>th</sup> May 2011 Assessor, Ajman University Of Science & Technology
- The 10th Approach Student Scientific Conference, 26 th , May 2014, AUST, UAE.
- World Asthma Day Conference 'Promoting Asthma Awareness, Screening, Prevention and Control in the UAE, 6th May, 2014.
- The 11th Approach Student Scientific Conference, 26 th , May 2015, AUST, UAE.
- International Conference on chronic obstructive pulmonary disease (COPD) and Smoking Cessation on Thursday 14 <sup>th</sup> May, 2015. at Ajman University of Science & Technology. Member of the organizing committee.

## **Seminars**

- “The Role of Bile Acids and their Receptors in Metabolic Regulation” Faculty of Medicine, Alexandria University. Proceedings of the Physiology department, April 2010.
- “Apelin: A Friend not a Foe” Faculty of Medicine, Alexandria University. Proceedings of the Physiology department, March 2010.
- “First Aid, CPR and Basic Life Support”. In Al Mushieref Medical Center, Ajman Medical District, Ministry of Health. UAE 12.4.2012
- “Vitamin D Deficiency and Osteoporosis”. In Al Mushieref Medical Center, Ajman Medical District Ministry of Health. UAE 16. 2. 2012.
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## **Courses Taught *(Last five years)***

- Anatomy and Physiology 1.
- Anatomy and Physiology 2.
- Human Anatomy.
- Human Physiology.
- Pathology.
- Biology.
- First Aid.
- Nutrition.

## **Professional Experience**

From/To	Job Title	Institution Name
2012 - Present	Assistant Professor	Ajman University
1998 - 2012	Lecturer	Ajman University
1995 - 1998	Physician, researcher	Dubai Medical Center for Treatment and Research, Dubai.
1991- 1995	Assistant Lecturer.	College of Medicine. Tanta University
1985 - 1991	Instructor and Teaching Assistant	College of Medicine. Tanta University
1983- 1985	Resident Doctor	College of Medicine. Alexandria University Hospitals.

1982 - 1983

Internship Trainee  
Doctor

College of Medicine. Cairo University  
Hospitals.

## Committees Work

- Member of the Research Ethical Committee (REC) of Ajman University. 2019-20, 2020-21
- Head of College events Committee of the College of Pharmacy and Health Sciences. 2017-now
- Head of Ad-hoc Research Ethical committee for undergraduate researches of the College of Pharmacy and Health Sciences. 2019 - now
- Head of Ad-hoc committee for students abroad in the College of Pharmacy and Health Sciences 2020-21
- Faculty supervising students' intra- and extra-curricular activities along with Club activities of the students of the College of Pharmacy and Health Sciences. 2017-now
- Member of the exam control committee in the College of Pharmacy and Health Sciences. 2017- now
- Faculty Liaison of the Students Success Center at College of Pharmacy and Health Sciences 2020- 2021
- Member of the Students Disciplinary Committee 2017-2019

## Honors and Awards

- Best Faculty Award in Services, College of Pharmacy and Health Sciences, AU, 2017-2018
- Award for Supervising the Best Students' Innovative poster, DUPHAT, February-March 2018
- Award for Assessing Medical researches, Rashid Bin Humaid Medical Award, 2017
- Award for Supervising the Best Research Paper, The 9<sup>th</sup> Students Scientific Conference. Faculty of Pharmacy, AUST, May 2013.
- Award for Supervising the 6<sup>th</sup> Best Scientific Students' Poster and presentation. DUPHAT, March 2013
- Award for Supervising the Best Research Paper, The 8<sup>th</sup> Students Scientific Conference. Faculty of Pharmacy, AUST, 16 May 2012.

- Award for participation in the Medical Program “Prevention before Treatment”. Ministry of Health, Ajman Medical District. May 2012.
- Award for Supervising the 2<sup>nd</sup> Best Scientific Students’ Poster. DUPHA, March, 2011.
- Award for Supervising the 3<sup>rd</sup> Best Scientific Students’ Poster and presentation. DUPHAT, March 2010
- Award for Supervising the Best Scientific Graduation Project, The 5<sup>th</sup> Students Scientific Conference. Faculty of Pharmacy, AUST, May 2009
- Award for Supervising the Best Scientific Graduation Project, The 4<sup>h</sup> Students Scientific Conference. Faculty of Pharmacy, AUST, May 2008.

### Other Contributions and Achievements

- Member of the General Syndicate of Physician in Egypt.19983- now
- Member of the Egyptian Society of Physiological Sciences 1991- now
- Assessor for Rashid Bin Humaid Medical Award for medical Researches, 2017-2018
- Best Faculty Award in Services, College of Pharmacy and Health Sciences, AU, 2017-2018
- Award for Supervising the Best Students’ Innovative poster, DUPHAT, February-March 2018
- Certificate of Appreciation for active contribution to the Gulf Education & training Exhibition (GETEX 2011) Dubai. April 2011.
- Certificate of Appreciation for active contribution as Assessor during the 7<sup>th</sup> Approach Student Scientific Conference, AUST, 8, 9 .5.2011
- Certificate of Appreciation for active contribution during the Anti- Smoking Workshop, AUST. 8.12.2010
- Workshops
  - Webinar on Effectively Flipping your Course, 31.3.2021, AU, CLICKS (Center for Learning Innovations & Customized Knowledge Solutions)
  - Webinar: Banner Features, 22.3.2021, IT Workshop
  - Webinar on “Drug Discovery, Development and Delivery With a special focus on drug resistance”, 21.3.2021
  - Webinar “Computational Chemistry and its Applications in Pharmacy and Drug Development”, by Prof. Ramasami, Mauritius University,18.3.2021

- Webinar “Critical Material Attributes and Critical Process Parameters: Important Pillars of Quality by Design (QbD)” by Prof. Munira Momin, 23.2.2021
- Zoom training for Academics-14.1.2021, AU
- Webinar-How to publish and Promote Research-24.12.2020, AU
- Online Workshop: “Students Online Assessment; Purposes, Strategies and Tools” from November 21<sup>st</sup> to December 5<sup>th</sup>, 2020, AU, CLICKS (Center for Learning Innovations & Customized Knowledge Solutions)
- Workshop-Online Proctoring using Zoom-24.11.2020, AU
- Workshop-Sedona Webinar for Faculty-24.11.2020, AU
- Online training on Zoom Meetings-1.10.2020, AU
- Workshop-Online training for Proctoring Exams-12.9.2020, AU
- Online Workshop: Effective online Teaching, Learning and Assessment 15.8.-2.9.2020, AU, CLICKS (Center for Learning Innovations & Customized Knowledge Solutions)
- Zoom training for Academics-14.1.2021, AU, IT
- Webinar-How to publish and Promote Research-24.12.2020, AU
- Online Workshop: “Students Online Assessment; Purposes, Strategies and Tools” from November 21<sup>st</sup> to December 5<sup>th</sup>, 2020, AU, CLICKS
- Online Workshop: Effective online Teaching, Learning and Assessment 15.8.-2.9.2020, AU, CLICKS
- “Student Assessment” organized by “CLICKS (Center for Learning Innovations & Customized Knowledge Solutions)” 15-21.4.2020, AU-Online by blackboard sessions.
- Webinar, Online assessments and turnitin assignments. By Ilyas Heriza 21.4.20
- Blackboard Collaborate Training-Online courses training by IT 11-12.3.2020
- Advance feature of *Turnit In* (Feedback Studio), 4.3.2020
- Learning Management System (*Moodle*) and Banner system- session 1. 17.2.2020
- Learning Management System (*Moodle*) and Banner system- session 2. 24.2.2020
- The International Services Program Certification Workshop. One-day workshop on ACPE International certification organized by Ajman University at Ajman Saray Hotel, UAE and delivered in cooperation between UAE CAA and ACPE International of USA. 29.11.2016
- Vitalsource Bookshelf- E-Book training workshop organized by Vitalsource and IT

department. AU, 9.2017

- Advanced Moodle training, 30<sup>th</sup> March, 2016. AU.
- SPSS Workshop and training 24, 25 & 26, May 2015. AU.