

Gihan Adel Mohammed Tawfik ELBatouti

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Facebook:

Twitter: -

Nationality: Egyptian

Driver License: -

Date of birth: 10/5/1965

Status:. Married



Education:

- ❖ **High Institute of Public Health, Alexandria University, Egypt**
Doctor's Degree in Public Health – Medical Microbiology, 2008
Thesis title:
A Diagnostic Workup Protocol for Urinary Tract Infection in Chronic Renal Failure, Haemodialysis and Renal Transplant Patients in Alexandria.
- ❖ **High Institute of Public Health, Alexandria University, Egypt**
Master's Degree in Public Health – Medical Microbiology, 2002
Thesis title: *Indicators for Determination of the Bacteriological Quality of Bottled Water*, Grade: Excellent
- ❖ **Faculty of Medicine, Alexandria University, Egypt**
 - First part of Master Degree in Histopathology,
 - Grade: Excellent
- ❖ **Faculty of Medicine, Alexandria University, Egypt**
 - M.B.B.Ch, Grade: Very Good with degree of Honour,1990
- ❖ **English Girls College (EGC), Alexandria, Egypt**
 - High School Certificate, Grade: Excellent,1984

Languages:

- ❖ English
- ❖ Arabic

Working Experience:

- ❖ **Faculty of Pharmacy and Drug Manufacturing, Pharos University [PUA], Alexandria, Egypt**
 - Associate Professor of Medical Microbiology, Immunology and Infection Control since April 2016.
 - Lecturer of Medical Microbiology, Immunology and Infection Control from October 2008 till March 2016.
 - Director of PUA Educational Development Center from March 2012 till present time.
 - Organizer and Instructor of PUA Continuous Professional Development courses.

❖ **AL Salama Hospital, Azarita Branch, Alexandria, Egypt**

- Microbiology Specialist: In charge of Microbiology Unit in the hospital, from April 2004 to October 2006.
- Established the Microbiology Unit in 2004.
- Established the Department of Infection Control in 2004
- Head of Infection Control Unit and Committee from April 2004 to October 2008.
- Head of Continuous Medical Education and Committee from October 2006 to October 2008.

❖ **Pharos International Lab, Alexandria, Egypt**

- Microbiology Specialist, 2001 - 2002

❖ **Gamal Abdel-Naser Hospital, Alexandria, Egypt**

- Resident in Histopathology Laboratory Department, 1993-1997

Publications:

- ❖ El-Koraie AF, El-Batouti GA, Abbass AA, El-ShamyHA. Urinary tract infections in renal population; clinico-microbiological study. *Clinical and Experimental Transplantation*. 2004; 2(2).
- ❖ EL-Batouti GA, Hazzah WA, Rageh AA, Abbass AA. Bacterial Endotoxins: An Indicator of Drinking Water Quality in Alexandria The *Journal of Medical Research Institute*, 32(2), 2011.
- ❖ Kader O, Metwally D, Helaly G, El-Batouti G, Hassan M and Elsawaf R. Mutation in the precore region of HBV in chronic Hepatitis B patients. *Journal of American Science*; 2013, 9(5).
- ❖ EL-Sherbiny E, EL-Metwally D, EL-Batouti G, EL-Sudany I. Phenotypic and genotypic methods for the detection of MexEFOpr-N efflux pump in *Pseudomonas aeruginosa*. *New Egyptian Journal of Microbiology*, 2013; 34: pp.98-112.
- ❖ El-Akkary IM, El-Khouly ZA, El-Seweify ME, El-Batouti GA, Abdel Aziz E, Adam AI. Role of leukotrienes in exercise induced bronchoconstriction before and after a pilot rehabilitation training program. *International Journal of General Medicine*. 2013; Volume :6pp. 631 – 636.
- ❖ El-Batouti G, EL Massik M. Pharos University in Alexandria: Towards a learner-centered education. *Higher Education Leadership Forum*, 12-13 Nov. 2013.
- ❖ Thanaa I. Shalaby1, Ola A. Kader Mahmoud, Gihan A. El Batouti, Ebtihag E. Ibrahim. Green Synthesis of Silver Nanoparticles: Synthesis, Characterization and Antibacterial Activity. *Nanoscience and Nanotechnology*. Vol. 5 (2) pp.23-29, 2015. DOI:10.5923
- ❖ Heba A. Shawky, Soha M. Basha, Gihan A. EL Batouti, Abeer A. Kassem. Evaluation of Clinical and Antimicrobial Efficacy of Silver Nanoparticles and Tetracycline Films in the Treatment of Periodontal Pockets. *IOSR Journal of Dental and Medical Sciences (IOSR-JDMS)* e-ISSN: 2279-0853, p-ISSN: 2279-0861. Volume 14, Issue 7 Ver. I (July. 2015), PP 113-123
- ❖ Ola A. Kader, Gihan A. EL Batouti, Abeer A. Ghazal, Kholoud M. Baraka. Hospital-Acquired Methicillin Resistant *Staphylococcus aureus*: Analysis of mec A Gene and Staphylococcal Cassette Chromosome. *Int.J.Curr.Microbiol.App.Sci* (2015) 4(9): 805-815.

Technical Skills:

- ❖ Basic computer skills
- ❖ Conventional Diagnostic Microbiology and Immunology Procedures and Assays
- ❖ Presentation and Training skills
- ❖ Organization of workshops, scientific events and conferences

- Training courses and workshops in Infection Prevention and Control for Healthcare Personnel in private, governmental and Health Insurance Sectors.
- Training courses and workshops for Teaching, Learning and Assessment skills in PUA Education Development Center

Personal Skills:

- ❖ Leadership skills
- ❖ Communication skills
- ❖ Problem solving and Decision Making

Training:

- ❖ Ministry of Health Training Program for Infection Control, 2008
- ❖ IIE Training Program in Continuous Professional Development for Teaching and Learning Strategies, 2012

Conferences, Symposia, Workshops:

- Assessment and Testing Lecture at PUA EDC Hall D017, 29th November ,2016.
- EDC Positive Thinking Workshop at PUA EDC Hall E344, 8th November ,2016.
- International Scientific Publication Workshop at Faculty of Pharmacy, PUA 21st September, 2016.
- ENDnote workshop at Faculty of Pharmacy , PUA 23rd August, 2016.
- Workshop IV at PUA EDC Hall 1 D019,14th of May 2016,[Organized and attended]
- 1st Annual Conference of Laboratory Departments of the Medical Research Institute: Critical Issues in Laboratory Medicine and Recent Advances in Lab Research ,Mediterranean Azur Hotel, Alexandria,7th-9th May 2016[Attended]
- 9th Annual Pharmacy Day ,at PUA Students'Theatre,5th May 2016[Attended]
- Faculty of Pharmacy Scientific Day, Faculty of Pharmacy 6th floor conference room,26th April 2016.[Attended only]
- Communicating Effectively with your Students at PUA EDC Hall 1, D017 5th April 2016, [Organized and attended]
- Pharmaceutics Department Scientific Day at PUA Faculty of Pharmacy Hall C112,15th March 2016,[Attended only]
- Microbiology and Immunology Department Scientific Day at PUA Faculty of Pharmacy Hall C112, 23rd February 2016 [Attended only]
- Tips for Exam Questions at PUA EDC Hall 1 D019, 20th December 2015 [Organized and attended]
- Writing a Research Project Proposal at PUA EDC Hall 1 D017,19th December 2015 [Organized and attended]
- Managing Institutional Change Workshop at PUA EDC Hall 1 D019, 5th December 2015,[Organized and attended]
- ICAPS: 1stPUA International Conference for Advances in Pharmaceutical Sciences: Participated in the Organization[Head of Publication Committee] and attended at PUA Grand Hall 27-29th Oct .2015
- Oral presentation: Evaluation of Clinical and Antimicrobial Efficacy of Silver Nanoparticles and Tetracycline films in the Treatment of Periodontal Pockets. International Conference of Nanotechnology, Biotechnology and Spectrophotometry. Tools of success in the coming era, ICNBS, Egypt ,NAKAA Conference, 27-29 March 2015 ,Cataract Pyramids Hotel, Giza, Egypt

- Oral and poster presentation. FUE International Conference for Pharmaceutical Sciences, Feb 9-11, 2015 at Intercontinental City Stars, Cairo, Egypt.
- Oral presentation :Hospital acquired MRSA: Analysis of mec gene and SCC.;Poster presentation: Green Synthesis of Silver Nanoparticles: Synthesis , Characterization and Antibacterial Activity.
- Pharmaceutical Biotechnology Conference: IGSR Biotechnology Scientific Society, 24-25 Dec 2014 at IGSR, Alexandria[attended]
- 6thAnnual Conference of Fever Hospital, Forward and Beyond Expectations, Mediterranean Azur Hotel, Alexandria, 30-31stOct. 2014.
- Stress and Anger Management Workshop, 18 Dec. 2014 at PUA EDC Hall[Organized and attended].
- Oral presentation : Infection Prevention in Cancer Patients:
The 18th Conference [6th International of MRI on Advances in Medical Research [Multidisciplinary approach in Cancer Management] from 23th -26th September 2014, Royal Tolip Hotel, Alexandria. [Attended]
- Humanities Circle Symposium– Binational Fulbright Commission in Egypt , Empowering Civic Education , at PUA 22nd of March 2014. [organized and attended].
Humanities Circle Symposium- Two parallel workshops:23rd of March 2014
1.Presentation and Leadership skills[organized]
2.Time, Stress, Anger Management and Conflict Resolution [organized and attended].
- Credit hour system workshop delivered at FLDC on 15-16 March 2014. [attended]
- Effective Presentation skills workshop delivered at FLDC on 8-9 March 2014. [attended]
- Organizing Scientific Conferences workshop delivered at FLDC on 10-11 March 2014. [attended]
- Culture and Leadership workshop delivered by IIE –LOTUS program at PUA at E344 on Jan 5, 2014. [organized and attended].
- Team Leadership workshop delivered by IIE –LOTUS program at PUA at E344 on Febr. 8,2014. [organized and attended].
- Oral presentation : . Pharos University in Alexandria: Towards a learner-centered education. Higher Education Leadership Forum: Becoming a “World-Class University” in a Modern Context: Challenges Opportunities and Strategies Forward, Dubai 12-13 Nov. 2013.
- Third Scientific Seminar of Medical Research Institute, Academic year 2013. Antimicrobial Resistance, 19TH OF June 2013. Attended
- Oral presentation: Fighting Antimicrobial Resistance. Chairperson and moderator including an oral presentation for Antibiotic Resistance Workshop. The first annual Infection Control Conference for Alexandria Armed Forces Hospital. Mustafa Kamel Armed Forces Hospital, Dec 20,2012.
- The 1st Infection Control Conference for the Health Insurance Authority, at Gamal Abdel Nasser Hospital Training Center , Oral presentation: MRSA Screening in Healthcare Settings,16th December,2012, Alexandria.
- The 17th Conference [5th International of MRI on Advances in Medical Research[OBESITY] from 13th -16th November 2012, Hilton Green Plaza Hotel, Alexandria. [Attended]
- Oral presentation: Laboratory Mishaps and Safety Issues. The 21st Annual Conference of the Egyptian Society for Infection Control &The 2nd Annual Conference of the Egyptian Patient Safety Association, Reaching out to the Community –Fulfilling the Mission., 6th -8 th November 2012 Movenpick, Media City, 6TH of October. Attended and Actively participated

- Continuing Professional Development (CPD) Program in Teaching and Learning delivered by the Institute of International Education [6 days Course - 40 credit hours] at Pharos University March – May 2012 [Attended]
- Bioinformatics workshop at Pharos University, February 16, 2011. [Attended]
- Gene Polymorphism Seminar at Medical Research Institute February 24, 2011. [Attended]
- Oral presentation: Commuting in Infection Control: Challenges and Pitfalls.
The 20th Annual Conference of the Egyptian Society for Infection Control, & 4th conference of the Eastern Mediterranean Regional Network for Infection Control, Infection Preventionists :Marathoning Towards Zero .Azur Hotel, 17th October -20th October, Alexandria 2011. Attended and Actively participated
- Oral presentation: Infection Control : A Community Perspective. The 19th Annual Conference of the Egyptian Society for Infection Control & The 1st Annual Conference of the Egyptian Patient Safety Association “On The Way to Safe-Land” 29th October-1st November, 2010 Azur Hotel, Alexandria. [Attended and Actively participated]
- The 16th Conference (4th International) of the Medical Research Institute Alexandria University, Advances in Medical Research, Quality in Medical Education and Practice 19th - 22nd October, 2010 ,Sheraton Montazah Hotel, Alexandria [Attended]
- Oral presentation: Hospital or Hotel 5th International Conference of High Institute of Public Health Alexandria, Oct 2010 Infection Control : [Attended and Actively participated].
- Oral presentation: Infection Control: The Right and Wrong Cairo/ April 27-30, 2010 The 16th Annual Conference of the Arab Society of Infectious Diseases and Antimicrobials ASIDA 2010 : [Attended and Actively participated].
- Oral presentation: Quality in Microbiology Lab. Recent Advances in Laboratory Medicine Alexandria May 2010. [Attended and Actively participated]
- Oral presentation: Surveillance Methods Alexandria /3-4 March 2010 Fundamentals of Surveillance in Infection Control. [Attended and Actively participated]
- 4th International Pan Arab Critical Care Medicine Conference and 3rd Mediterranean Conference of Critical Care and Emergency Medicine. Sharm EL-Sheikh, 11-13 Nov. 2009. [Attended]
- Oral presentation: Practice Makes Perfect Port Said 6-9 Nov. 2009. The 18th Annual Conference of the Egyptian Society of Infection Control- No never events. [Attended and Actively participated].
- Oral presentation: Infection Control Practices: Right and Wrong Alexandria, 27-29 Oct 2009 4th International Conference of High Institute of Public Health Alexandria, [Attended and Actively participated].
- The 15th Conference (3rd International) of the Medical Research Institute Alexandria University, Advances in Medical Research , "From molecular medicine..... to clinical application" ,Sheraton Montazah Hotel, 20th - 23rd October, 2009 . [Attended]
- Oral presentation: Infection Control in ICU Port Said, 8-10 July 2009 10th Annual Meeting of Egyptian Society of Hepatology, Gastroenterology and Infectious Diseases. [Attended and Actively participated]
- Antimicrobial Resistance Among Bacterial Pathogens: Mechanisms , Detection and Molecular Epidemiology Workshop Attended Cairo University, LCR1-3 Oct 2009. [Attended].
- Oral presentation: Common Pitfalls in Infection Control Cairo, 6th of April 2009 3rd Annual Meeting for Nurses –Nursing Day :Isolation Reality and Aspiration. [Attended and Actively participated]

- Monoufaya/ February. 25-26, 2009 Quality Improvement Program Conference for Postgraduate Studies. [Attended]
- Alexandria /7-8 May 2008 Conference of Egyptian Society of Hepatology , Gastroenterology and Infectious Diseases. [Attended]
- Oral presentation: Case presentation in VAP, Cairo/ April 8-10 2009.The 15th Annual Conference of the Arab Society of Infectious Diseases and Antimicrobials ASIDA 2009.[Attended and Actively participated]
- Oral presentation: Infection Control in NICU .Alexandria/6-8 May 2009.Recent Advances in Laboratory Medicine Alexandria.[Attended and Actively participated]
- Oral presentation: Infection Control Practices .Recent advances in Diagnosis and Treatment -16th Annual Congress of the Egyptian Medical Syndicate - Alexandria 19-21 Nov. 2008. [Attended and Actively participated]
- 2 Oral presentations :UTI in Renal Failure Patients / MRSA Screening in Healthcare Settings. Alexandria /12-14 Nov. 2008.The 1st International Conference on Integrated Hospital Environmental Management IHEM 1 AND The 3rd International Conference on Health, Environment and Development –ICHED 3.[Attended and Actively participated]
- Poster Presentation : Resistant Uropathogens in Renal Failure Patients Cairo 10- 13 Nov. 2008. 4th International Infection Control Conference of Theodor Bilharz Research Institute : Infectiology and Emerging Infections. [Attended and Actively participated]
- Oral presentation: Infection Control Precautions in Burn Patients The 17th Annual Conference of the Egyptian Society of Infection Control- Surveillance Realities and Aspirations Port Said 7-10 Nov. 2008.[Attended and Actively participated]
- Oral presentation: Infection Control Precautions for Immunocompromised Patients.14th Conference of the Medical Research Institute : Oncology Alexandria /29-31 Oct. 2008[Attended and Actively participated]
- 5th Symposium Liver diseases at crossroads. Viral Hepatitis Current and Future Therapies. Alexandria /15-16 Oct. 2008. Biblothecca Alexandria. [Attended]
- Oral presentation: Infection Control for Burn Patients. Egyptian Medical Syndicate Seminar” Burn Management Alexandria. 24th June 2008 [Attended Actively participated].
- Fundamentals of Sterilization and Infection Control Practices , Egyptian Medical Syndicate Workshop. Mirage Hall Alexandria/ 11-12th June 2008. Organized and actively participated with an oral presentation: Infection Control Practices.
- Oral presentation: Laboratory Infection Control. Alexandria /21-23 May 2008. Recent Advances in Laboratory Medicine Alexandria.[Attended and Actively participated].
- Annual Conference of Egyptian Medical Syndicate Autoimmune Disease Update, Alexandria/ 16-18 April 2008. [Attended]
- Oral presentation: Screening the Superbug, MRSA .The 14th Annual Conference of the Arab Society of Infectious Diseases and Antimicrobials ASIDA , Cairo/ 9-11 April 2008. [Attended and actively participated].
- Oral presentation: Resistant Bacteria and Fungi Symposium on Hospital Acquired Infection, Medical Research Institute. Alexandria/ 13th March 2008 [Attended and actively participated]
- Ministry of Health Infection Control Training Course, Medical Research Institute, Alexandria/ Jan- Feb 2008 , 6 days [once per week]

- Oral presentation: Infection Control Practices. Recent advances in Diagnosis and Treatment - 15th Annual Congress of the Egyptian Medical Syndicate -Alexandria 5-7 Dec. 2007.[Attended and Actively participated]
- Oral presentation: Hygienic Quality of Bottled and Tap Water . 3rd International Infection Control Conference of Theodor Bilharz Research Institute in Cooperation with JWG University Hospital , Frankfurt am Main, Germany- Updates on Infection Control to Combat Emerging Infection. Cairo – 12-15 Feb. 2007[Attended and Actively participated]
- Oral presentation: Tap water vs Bottled Water. The 13th Annual Conference of the Arab Society of Infectious Diseases and Antimicrobials ASIDA Cairo 18-20 April 2007.[Attended and Actively participated]
- Oral presentation: Antimicrobial Resistance of Uropathogens in Renal Failure Patients. The 2nd Eastern Mediterranean Regional Infection Control Congress. The 16th Annual Conference of the Egyptian Society of Infection Control- Networking for Better Achievement – Alexandria 9-12Nov. 2007.[Attended and Actively participated]
- Oral presentation: Bacteriological Quality of Bottled Water. 2nd International Conference on Health , Environment and Development Alexandria / 28-30 Nov. 2006 [Attended and Actively participated]

Visited Sites:

Activities:

- ❖ Participates in the PUA- Faculty of Pharmacy Annual Charity Fair
- ❖ Attends the PUA- Faculty of Pharmacy Annual Students Union Talent Show
- ❖ Attends the Annual Students Orientation Day
- ❖ Participated in organizing the Annual Pharmacy Day in 2009/2010 and annually attends all the Pharmacy Days till the present time.
- ❖ Visited the Digging of the New Suez Canal in December 2014.
- ❖ Visited the Elderly home in Smouha , Alexandria in November2015.

References are upon requests.