

CURRICULUM VITAE Ziad A. El-Nasser MD, Ph.D., JBCP 2017

Present Post:

Associate Professor of Clinical Microbiology, Faculty of Medicine, Jordan University of Science and Technology.

Clinical Pathologist, (Clinical Microbiology) King Abdulla University Hospital.

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Place and Date of Birth: Zarka, Jordan-August 1954
Marital Status: Married with two children

Languages: Arabic and English

Hobbies: Swimming, Table tennis, Chess, computer skills.

Qualifications:

- 1. M.B, BS (1980), Jordan University, Faculty of Medicine.
- 2. Ph.D. in Medical Microbiology (1986), Department of Microbiology, Brigham Young University, Provo, Utah, 84602, USA.
- 3. Post Doc. Fellowship in Clinical Microbiology, (1989) Pathology Department, School of Medicine. University of Utah Medical Center, Salt Lake City, UT 84132, USA.
- 4. Clinical Pathology Board (Clinical Microbiology) (1994), Jordan Medical Council Board.

Academic Memberships and Fellowships:

- 1. Member of Jordan Medical Association.
- 2. Member of Jordan Medical Council Microbiology Examination Board.
- 3. Chief of the Central Tendering Committee at King Abdulla University Hospital.
- 4. Participated in two advanced leadership workshops (Influence and leadership 2007, Heidelgerg Germany), INSEAD leadership course in Abu-Dhabi 2010.

Employment, Academic and Clinical Experience:

- 1. **Associate professor of Clinical Microbiology and Immunology**, Jordan university of science and technology medical school. Current.
- 2. Dean of the faculty of medicine at Yarmouk University. Up to Aug 2016.
- **3. Special Advisor to the president of Yarmouk University** for the school of medicine and the hospital affairs. Up to Sept. 2016.
- 4. Chief Excutive Officer of King Abdulla University Hospital, Dec. 2010- Feb. 2012. I worked on several issues including strategic planning, marketing planning, all quality programs and increasing hospital competitiveness, and increase bed utilization.
- 5. Deputy Director of King Abdulla University Hospital Nov. 2004 Dec. 2010.
- 6. I worked also as the **director of IT department** and worked on the upgrade of the Hospital Information System. I **headed the Central Tendering Committee** for the last six years of the hospital (which was preceded by being a member at the University Tendering Committee) which resulted in buying most of the equipments of the hospital. I worked also as the **director of the services department**, I also **headed the high medical committee** in the hospital. I worked on **all of the quality programs** in the hospital that ended by getting the hospital the ISO 9001 certification, National Hospital accreditation program PHR+. Besides we participated in King Abdulla the second Award and I was the **head of**

the selection committee for the employee of the year award which ended by winning the Award at the national level among all participants. I was directing all of the internal auditing teams for quality, which ended up by getting the hospital the Joint Commission Accreditation in 2009.

Summary of Hospital quality programs supervised

- a. **ISO 9001** obtained in 2005 and reaccredited for three times.
- b. **HACCP** obtained in 2009 and reaccredited for another 3 times.
- c. **JCA** accreditation, obtained in 2009.
- 7. **Dean, faculty of applied medicl sciences July 2000 sept 2004**: I have established the faculty of Applied medical Sciences after I set up personally all the academic programs of this school, and I did establish the faculty of Allied health Sciences at Hashemite University and set up all of its academic programs.
- 8. I was **consulted by the HE the Minister of Education**, and **HE the Priminster** through the president of JUST to solve the milk poisoning problem occurred in one of the schools in Amman area and helped in solving this problem in 2007. Also I was involved in solving the problem of the mass food poisoning occurred in Almanshieh village in 2008.
- 9. **Member of the Institutional Review Board**, for the north of Jordan 2008-2009.
- 10. **Head of Infection Control Committee** at King Abdullah University Hospital 2006 2012.
- 11. **Assistant Professor of Clinical Microbiology**, Faculty of Medicine, Jordan University of Science and Technology (1986-2008).
- 12. Associate Professor of Clinical Microbiology (2008 Current)
- 13. **Postdoctoral Fellow in Clinical Microbiology**, Faculty of Medicine, University of Utah Medical Center (1989-1990), USA.
- 14. **Chairman of Microbiology Division**, Faculty of Medicine, Jordan University of Science and Technology (1992-2013).
- 15. **Chief of Clinical Microbiology**, Princess Basma Teaching Hospital (1988-2000), Irbid, Jordan.
- 7. **Chief of Clinical Microbiology** at King Abdullah University Hospital 2002 2013.

- 8. **Chairman of Infection Control Committee**, Princess Basma and Rahma Teaching Hospitals (1990-2002), Irbid, Jordan.
- 9. **Assistant to the dean , Faculty of Medicine**, Jordan University of Science and Technology (1996-1999), Irbid, Jordan.
- 10. **Advisor and Curriculum Development** for Hashemite University President for the Faculty of Allied Health Sciences (1998), Zarka, Jordan.
- 11. **Curriculum Development for Institute for Allied Health Sciences**, World Bank Project (1998), Jordan University of Science and Technology, Irbid, Jordan.
- 12. **Higher Curriculum Committee member**, Jordan University of Science and Technology 1998.
- 13. **Honorary member of Brown's School of Medicine** class of 2003, and the School Curriculum Committee.
- 14. **Adjunct Faculty** with the University of Toronto School of Medicine, Department of Public Health.

Teaching Experience:

- 1. Microbiology for Medical Students, University of Utah Medical Center, Utah (1989-1990), USA.
- 2. Microbiology for Medical Students, Faculty of Medicine (1986-Present), Jordan University of Science and Technology, Irbid, Jordan.
- 3. Microbiology for Nursing and Dental Students, Faculty of Medicine (1986-Present), Jordan University of Science and Technology, Irbid, Jordan.
- 4. Immunology for Pharmacy Students, Faculty of Medicine (1986-1996), Jordan University of Science and Technology, Irbid, Jordan.
- 5. Series of Workshops on Immunology of AIDS, Ministry of Health (1995-Current), Amman, Jordan.
- 6. Symposium on Antibiotics Abuse, Royal Cultural Center (March, 1997), Amman, Jordan.

7. Series of Lectures on Special Topics on Microbiology and Antibiotics Abuse in Health Centers, Irbid and Amman, Jordan.

Doctoral Dissertation:

Outer membrane proteins of nontypable Hemophilus influenza as possible markers of pathogenicity in patients with chronic bronchitis.

Advisor: Dr. Donald D. Wright, Department of Microbiology, (Chairman), Brigham Young University, Provo, UT, 84602.

Publications:

- 1. **Elnasser Z A**, Al aseel S.M. Antibiotic Resistance of Pseudomonas aeruginosa Isolates from Patients in King Abdullah University Hospital in Jordan. Journal of Chemotherapy, Vol. 21 n. 3 (12-15) 2009
- 2. **Elnasser Z**, Maraqa A, Owais W, Khraisat A. Isolation and Characterization of New Thermophilic Bacteria in Jordan. The Internet Journal of Microbiology. 2007. Volume3, number 2.
- 3. **Elnasser Z** et al. Screening of Group A β hemolytic Streptococci. Thepractitioner. 1998. October, volume 9, no.10
- 4. **Elnasser Z** et al. Prevelance and pattern of Antimicrobial Susceptability of Methicillin Resistant and Methicillin –Sensitive Staphylococcus aureus in North Jordan. Jordan Medical Journal. 2008.
- 5. Nimri L, **Elnasser Z**, Batshoun R. Polymicrobial infections in children with diarrhea in rural area of Jordan. FEMS Immunology and Medical Microbiology. 2004. 42 255-259
- 6. Borg MA, **Elnasser Z**, Scicluna E, Kraker M, Sande-Bruinsma, Tiemersma E, Gur D, Benredjeb, Rasslan O, Benbachir M, Bagatzouni D, Rahal K, Daoud Z, Grundman H, Monen J. Antibiotic resistance in the southeastern Mediterranean- Preliminary results from the Armed project. Eurosurveillance. 2006. 11(7):164-7
- 7. Daoud A.S, **Elnasser Z**, Abuekteish F, Obiedat A. Alrimawi H. The changing face of neonatal septicaemia. Annals of Tropical Paediatrics. 1995 15, 93-96
- 8. Borg M, **Elnasser Z**, Ban de-sande-Bruinsma N, Sciculuna E, Antimicrobial resistance in invasive strains of Esherichia coli from southern and eastern Mediterranian laboratories. Clinical Microbiology and Infection. 2008 Aug; 14(8):789-96
- 9. Borg MA, B.D. Cookson b, D. Gu"r c, S. Ben Redjeb d, O. Rasslan e, **Z. Elnassar** f, M. Benbachir g, D.P. Bagatzouni h, K. Rahal i, Z. Daoud. Infection control and antibiotic

- stewardship practices reported by south-eastern Mediterranean hospitals collaborating in the ARMed project. Journal of Hospital Infection (2008) 70, 228-234
- 10. Borg MA, B.D. Cookson b, D. Gu¨r c, S. Ben Redjeb d, O. Rasslan e, **Z. Elnassar** f, M. Benbachir g, D.P. Bagatzouni h, K. Rahal i, Z. Daoud. Correlation between meticillin-resistant Staphylococcus aureus prevalence and infection control initiatives within southern and easternMediterranean hospitals. Journal of Hospital Infection (2008).doi:10-1016.
- 11. Borg MA, Tiemersma E, Elnasser Z, Scicluna E, Kraker M, Sande-Bruinsma, Grundman H, Monen, Gur Deniz, Ben Redjeb Saida, Rasslan Ossama, Benbachir Mohamed, Bagatzouni Despo Pieridou, Rahal Kheira, Daoud Ziad. Prevalence of penicillin and erythromycin resistance among invasive Streptococcus pneumoniae isolates reported by laboratories in the southern and eastern Mediterranean region. Clinical microbiology and infection, (2008). Doi: 10.1111/j.1469-0691.2008.02651.x
- 12. Borg MA, Benbachir M, Cookson BD, Ben Redjeb S, **Elnasser Z**, Rasslan O, Gur D, Daoud Z, Bagatzouni DP. Self protection as a Driver for Hand Hygiene Among Healthcare Workers. Infection Control and Hospital Epidemiology. (2009); 30:578-580
- 13. Ghalayini I. F., Al-Ghazo M. A., **Elnasser Z**. A. Is efficacy of repeated intradetrusor botulinum toxin type A (Dysport^R) injections dose dependent? Clinical and urodynamic results after four injections inpatients with drug-resistant neurogenic detrusor overactivity. Int Urol Nephrol (2009). Doi 10.1007/s11255-009-9528-y.
- 14. Raweily E, **Elnasser Z**, Abu Farsakh N, Steityieh M, Rawashdeh M. Gastric Abnormalities in patients with Gallstone disease prior to cholecystectomy. Journal of the Bahrain Medical Society 1997 April Vol 9 No. 1
- 15. Alwahadni A. **Elnasser Z**, Azab M, Owais A. Learning Priorities and attitudes towards computer-assisted learning of general medical practitioners and dental hygienists. Int J Dent Hygiene 2006 (4); 91-97
- 16. Skinner H. **Elnasser Z**, Abdeen Z, Abdeen H, Aber Phil, Almasri M, Atias J, Avraham K, Carmi R, Chalin C, Hijazi M, Othman R, Kanaan M, Pratt H, Raad F, Roth Y, Williams P, Noyek A. Promoting Arab and Israeli cooperation: Peacebuilding through health initiatives. Lancet. 2005; 365(9466:1274-1277. http://image.thelancet.com/extras/04art321/web.pdf
- 17. Khraisat A, **Elnasser Z**, Baqain Z, Smadi L, Nomura Sh. Miyakawa O. Abutment Rotaional Displacement of External Hexagon Implant System Under Lateral Cyclic Loading. Clinical Implant Dentistry and Related Research, 2006; 8(2): 95-99

- 18. Azab M, Elnasser Z, Mayyas I, Elbetieha A, Shoter A, Khamas W. Toxicity Evaluation of Aluminium Cholride on Adult Female Mice. Journal of Animal and Veterinary Advances .2008 7(5): 552-556
- 19. Massadeh M, **Elnasse Z**, Mhaidat N, Alzoubi K, Alazam S. Antibacterial activity of Statins: A comparative study of Atorvastatin, Simvastatin, and Rosuvastatin. Anals of Clinical Microbiology and Antimicrobials 2012, 11:13 doi:10.1186/1476-0711-11-13
- 20. Ismail Saadoun, Ziad Jaradat, Ibraheem Al Tayyar, **Elnasser Ziad**, Qotaibah Ababneh. Airborne methicillin resistant *Staphyllococcus aureus* in the indoor environment of King Abdullah University Hospital, Jordan. Indoor and Built Environment 2014, DOI:10.1177/1420326X14526604.
 - http://ibe.sagepub.com/content/early/2014/03/12/1420326X14526604

References:

- 1. **Professor Abdulla Almousa**, President of Yarmouk University, Irbid Jordan president@yu.edu.jo.
- 2. **Professor Abdulla Aljarrah**, Academic vice president Yarmouk University, Irbid Jordan, vice.academic@yu.edu.jo
- 3. **Professor Ahmad Alajlouni,** Adminstrative vice president, Yarmouk University, vice.admin@yu.edu.jo

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- 5. **Professor Adnan Otoum**, Previeous vice president of Yarmouk University, Irbid Jordan. atoum@yu.edu.jo.
- 6. **Professor Hanan Malkawi**, former vice president of Yarmouk University, Irbid Jordan. hanan@yu.edu.jo.
- 7. **Professor Wajih Owais**, Professor of Molecular Genetics, Previous Minister of Higher Education and an ex. President of Jordan University of Science and Technology, P.O.Box 3030, Irbid, Jordan. wajih@just.edu.jo
- 8. **Professor Ahed Wahadneh**, former vice president, of Jordan University of Science and Technology, professor of orthodontics, ahed@just.edu.jo
- 9. **HE Professor Mahmoud Elsheyab**, former Minister of health of Jordan. former vice president of JUST, former CEO of King Abdulla University Hospital msheyyab@just.edu.jo
- 10. **HE, Professor Rowaida Maaita**, former minister of higher education and president of Hashemite university ,. Maaita2009@hotmail.com
- 11. **HE Professor Salah Mawajdeh**, Former Minister of Health, Jordan, smawajdeh@hikma.com
- Professor. Sa'ad Hijazi, Professor of Nutrition and Child Health, Former President, Jordan University of Science and Technology, P.O.Box 3030, Irbid, Jordan. Hijazi@just.edu.jo

- 3. **Professor Anwar Al-Batikhi** Professor of Agriculture and Irrigation, Former President for Hashemite University, Faculty of Agriculture, Jordan University. +962797307721
- 4. **Professor Harvey Skinner**, Dean, School of Health Sciences, York University, Toronto Canada. hskinner@yorku.ca
- 5. **Professor. Larry Reimer**, M.D. Director of Clinical Microbiology Lab, Infectious Diseases and Microbiology, VA Medical Center (113), Salt Lake City, UT 84148.
- 6. Arnold M Noyek, MD, FRCSC, FACS Director, Peter A Silverman Centre for International Health, Mount Sinai Hospital Chair, Canada International Scientific Exchange Program (CISEPO) Director, International Continuing Education, Faculty of Medicine Professor of Otolaryngology Professor of Public Health Sciences Professor of Medical Imaging University of Toronto, 600 University Ave. Suite 200 Toronto, Ontario, Canada, M5G 1X5. Arnold.noyek@utoronto.ca.