



Etwal Pierre Bou Raad

Clinical Associate Professor - Full Time

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BIOGRAPHY

After I earned both BS Pharmacy in 2007 and Doctor of Pharmacy (PharmD) in 2008 from the Lebanese American University (Accreditation Council of Pharmacy Education, ACPE), I joined the Lebanese International University faculty of pharmacy and chaired the pharmacy practice department from Fall 2012 till September 2017. I have conducted and supervised many projects related to health educational program in chronic diseases that mostly were presented at national and international conferences such as the American Society of Health System Pharmacist (ASHP). In addition I have contributed as a speaker or chair in many conferences such as the Arab Health congress – public health conference. As a clinical assistant professor at the Lebanese International University I have been teaching Pharmacotherapeutics courses in Oncology, Hematology and Endocrinology for the 4th and 5th pharmacy students for the past 10 years. In addition, I mentored both BS and PharmD students at different clinical settings, where I was engaged in monitoring patient's treatment plans and related adverse events. Moreover, I conducted and supervised patient education programs including but not limited to arthritis, human-papilloma virus, musculoskeletal pain, and diabetes. Currently am pursuing Masters in Public Health at the American University of Beirut and expected to graduate in the Spring 2018.

RESEARCH INTERESTS

- Health promotion and drug utilization review
- Woman's and Man's health
- Health promotion and Community Health

SPECIAL COURSES AND TRAININGS

2017 Scholar in Health Research Program American University of
 Funded by the national institute of health Beirut
 and supervised by the Training advisory
 group (TAR) including professors from
 Harvard university of public health and
 University of Chicago

PUBLICATIONS - CONFERENCES

- 2016** ASHP Midyear Clinical Meeting New Orleans, LA poster presentation
- 2014** Oral presentation at the 17th Scientific Congress of The Associations of
 College of Pharmacy in the Arab World, October, 2014. Assessing the
 efficacy and place of therapy of tigecycline use in Lebanese hospitals. Oral
 presentation at 17th Scientific Congress of The Associations of College of
 Pharmacy in the Arab World, October, 2014 .Prevalence of vitamin B12
 deficiency among Lebanese diabetic population and increase level
 awareness of chronic metformin users
- 2013** Oral presentation at the Arab Health Congress, Public Health Conference
 ♦Dubai, 27-30, January 2014. Human Papilloma virus (HPV): assessing
 and increasing awareness among the Lebanese women.
- 2013** Oral presentation at the 4th Kuwait International Pharmacy Conference,
 February, 2013. Is there any role for clinical pharmacists in Lebanese
 Hospitals?

1- Evaluation of pain assessment and management in Cancer patients. *ASHP Midyear Clinical Meeting Professional New Orleans, LA, December , 2011*

2- Evaluation of corticosteroid use in septic shock patients. *ASHP Midyear*

Clinical Meeting Professional New Orleans, LA, December , 2011

- 3- Physician community pharmacist collaborative care in diabetes management. *ASHP Midyear Clinical Meeting Professional New Orleans, LA, December , 2011*
- 4- Pain management in Lebanese cancer patients. *14th Scientific Congress of the Association of Pharmacy Colleges In the Arab World and The 2nd International Conference of the College of Pharmacy and Health Sciences – AUST, Ajman, UAE, February , 2012*
- 5- Assessing the adherence to the idsa guidelines for empiric treatment of community acquires pneumonia in intensive care unit patients at three Lebanese University hospitals. *ASHP Midyear Clinical Meeting Las Vegas, Nevada, December 2012*
- 6- Evaluating the role of clinical pharmacists in different Lebanese Hospitals .*ASHP Midyear Clinical Meeting Las Vegas, Nevada, December 2012*
- 7- Efficacy of angiotensin-receptor blockade versus converting Enzyme inhibition in delaying progression of macroalbuminuria in type two diabetes mellitus . *ASHP Midyear Clinical Meeting Las Vegas, Nevada, December 2012*
- 8- Evaluating the role of pharmacists in increasing the level of awareness in combined oral contraceptives users. .*ASHP Midyear Clinical Meeting Las Vegas, Nevada, December 2012*
- 9- Evaluating the role of pharmacists in life style adjustment in vitamin D deficient patients. *ASHP Midyear Clinical Meeting Las Vegas, Nevada, December 2012*
- 10- Vitamin D status in healthy Lebanese pharmacy students. *ASHP Midyear Clinical Meeting Las Vegas, Nevada, December 2012*
11. Prevalence of vitamin B12 deficiency among Lebanese diabetic population and increase level of awareness for chronic metformin users . *ASHP Midyear Clinical Meeting Orlando , Florida, December 2013*
- 12- Prebiotics and Probiotics and Pharmacist knowledge. *ASHP Summer meeting & Exhibition Minneapolis, Minnesota, 2013*
13. Human papilloma virus (HPV): assessing and increasing awareness among the Lebanese women. *ASHP Midyear Clinical Meeting Orlando , Florida, December 2013*

- 14- Assessing the efficacy and use of tigecycline in Lebanese hospitals . *ASHP Midyear Clinical Meeting Orlando , Florida, December 2013*
- 15.Impact of statins on blood glucose levels in Lebanese type two diabetic patients. *ASHP Midyear Clinical Meeting Orlando , Florida, December 2013*
- 16-Impact of the clinical pharmacist counseling on patient's warfarin knowledge . *ASHP Midyear Clinical Meeting Orlando , Florida, December 2013*
- 17.Impact of the clinical pharmacist counseling on patient's therapeutic INR levels. *ASHP Midyear Clinical Meeting Orlando , Florida, December 2013*
- 18- Drug utilization review of antibiotics in a Lebanese emergency department. *ASHP Midyear Clinical Meeting Orlando , Florida, December 2013*
- 19- Is there any role for topical NSAIDs in mild to moderate musculoskeletal pain in at Lebanese community pharmacy? *Midyear Clinical Meeting, Anaheim, California 2014.*
- 20- Antipsychotic poly pharmacy (APP) in treatment of schizophrenic resistant patients at a Lebanese psychiatric institution. *Midyear Clinical Meeting, Anaheim, California 2014.*
- 21- Electrolyte disturbances and management at the intensive care units (ICU) in Lebanese University Hospitals.*ASHP Midyear Clinical Meeting, Anaheim, CA, December 2014.*
- 22- The impact of extended release Pramipexole formulation on the total dose of levodopa for patients with Parkinson disease. *ASHP Midyear Clinical Meeting New Orleans, LA, December 2015.*
- 23- Community pharmacy-based educational interventional program in Lebanon for patients with arthritis: a pilot study. *ASHP Midyear Clinical Meeting New Orleans, LA, December 2015.*
- 24- Community program to promote diabetes self-management in different community settings in Lebanon. *19th Congress of the Scientific Association of the Colleges of Pharmacy in the Arab World, Lebanon, October 2016.*
- 25-Role of the pharmacist in preventing near-miss transcription errors. *22nd congress of the European association of Hospital Pharmacist in Cannes, France, 22-24 March 2017*

PUBLICATIONS - JOURNALS

- 2017** Hallit, S., Raad, E. B., Drouby, F., Layoun, N., & Salameh, P. (2017). Community pharmacy in Lebanon: A societal perspective. *Pharmacy Practice*, 15(2), 893.
- 2017** Raad, E.B., Zoghbi, M., Iskandar, K., Tahan, T., & Faddoul, L. Antipsychotic Polypharmacy in the Treatment of Patients with Resistant Schizophrenia: A Descriptive Study. *Research Reviews: Pharmacy and Pharmaceutical Sciences*
- 2017** Raad, E. B., Hallit, S., Iskandar, K., Zeenny, R., & Salameh, P. Validation of a Patient-Pharmacist Relationship Measurement Tool in Lebanon. *Research Reviews: Pharmacy and Pharmaceutical Sciences*
- 2016** Iskandar, K., Hanna, P. A., Salameh, P., & Raad, E. B. Antibiotic consumption in non-teaching lebanese hospitals: A cross-sectional study. *Journal of Infection and Public Health*, doi:<http://dx.doi.org/10.1016/j.jiph.2015.12.013>
- 2016** Dimassi, A. I., Rahal, M. K., Iskandarani, M. M., & BouRaad, E. P. (2016). Is there any role for topical non-steroidal anti-inflammatory drugs in the treatment of mild to moderate musculoskeletal pain in a Lebanese community pharmacy?. *SpringerPlus*, 5(1), 1236.
- 2016** Dabbous, M. K., Sakr, F. R., Bouraad, E. P., Safwan, J. H., Akel, M. G., & Cherfan, M. M. (2017). Pain assessment and management in cancer patients. *Journal of Health Research and Reviews*, 4(1), 8.
- 2014** Bou Raad, E. Human papillomaviruses and the impact of prophylactic vaccines on Public Health in the Middle East. *Arab Health Magazine* 2014, issue 3. Retrieved from <http://arabhealthmagazine.com/human-papillomaviruses-and-the-impact-of-prophylactic-vaccines-on-public-health-in-the-middle-east/>