First Annual Lebanese Pharmacy Schools Symposium United in Action: Pharmacy Education and Practice Advancement

Day 1: Saturday, February 17, 2024 - Irwin Building, LAU Beirut Campus

Table Discussion/Panel Discussion Leaders Biographies Theme I: Pharmacy Education in Lebanon: Challenges and Opportunities (10:30 am – 12:30 pm) Brigadier general pharmacist Ali Hussein is an officer in the Lebanese armed
 Table 1: Military – (Irwin Hall Stage)
 forces since 1996, currently the head the Central Military Pharmacy in the General Pharmacist Ali Hussein Military Healthcare. General Ali Hussein holds a bachelor of pharmacy from Beirut Arab University. He is currently pursuing a master's degree in clinical pharmacy from the same university. He is a member of the advisory committee of the faculty of pharmacy at BAU. He is also a member of the military tender committee for medications. Adding to that, general Hussein is the medical coordinator for the pharmacy students undergoing an internship in the central military pharmacy. He is a senior member of the qualifying and testing board for the employment of new pharmacists in the Military Healthcare. As head of the central military pharmacy, he oversees critical medical operations with precision and dedication. General Hussein attended several congresses related to healthcare in Lebanon and abroad, where he continues to broadens his expertise and contribute to military medical advancements sharpening his skills in leadership and healthcare management. Table 2: OPL – (Irwin Hall Stage) Dr. Carole Dib Carole Dib is a pharmacist, holder of pharm D from the Lebanese University along with different certificates Patient safety and quality improvement (developing a system view): Certificate from John Hopkins University Inspiring and motivating individuals: Certificate from University of Michigan She has a 9 years experience in the hospital field as a chief pharmacist in HLG- UMC along with 7 years in the medical sales field. Also she is a Council member in the Lebanese Order of Pharmacists and the treasurer of the Order. She has a long experience as adjunct faculty preceptor for different universities. Table 3: Local Industries/Companies -Nabil is a board member and Senior Executive at Algorithm SAL, a leading (Faculty Lounge) pharmaceuticals manufacturer with a solid footprint in the Middle East. It is a licensee of various multinationals offering their differentiated products to the Mr. Nabil Ghorayeb (Algorithm) market through state-of-the-Art manufacturing. He also serves as a Board Member of various Pharmaceuticals and Medical devices' companies in the region. He is also Board member and senior Executive of Biologix, a company based in Dubai that promotes, sells, and distributes biotechnology products across the MENA. His experience varies from Manufacturing, Marketing, Corporate Strategy and BD with over 30 years of experience in the pharmaceuticals industry. Formerly a Teacher at American University of Beirut and University of St. Joseph in Economics and Management Sciences. Graduated from Université Paris IX Dauphine, and holder of an MBA from New York University. He is currently a board member of SPIL (Pharmaceuticals Manufacturing Association), is married and has two children.

Table 4: Multinational Companies – (Faculty Lounge)

Dr. Carole Hassoun



& Mrs. Lama Mouhayar



Carole Hassoun is the General Manager of Roche in the Levant countries and the Chairperson of the Lebanon Pharma Group (LPG), the group of multinational pharmaceutical companies in Lebanon. She is also an active member of several trade associations, business councils and chambers of commerce.

She holds a Doctorate in Pharmacy from the University of Saint Joseph, Beirut and an Executive MBA from the ESCP-EAP Europe and ESA Lebanon. She is also pursuing a Masters in Global Health Policy from the London School of Hygiene & Tropical Medicine LSHTM.

Carole is a seasoned leader in the Pharmaceutical Industry with more than 20 years of experience in 15+ countries across the Middle East, Asia, and Africa. She has spearheaded many functions in her career at Abbott, Abbvie and Roche and always had a special interest to coach, inspire and help unlock talents' potential.

Passionate about making a remarkable impact on patients, health systems and societies, she strongly advocates for and leads public-private partnerships and partnerships with academia and centers of excellence to advance clinical care, accelerate innovation, and build more sustainable healthcare systems.

Mrs. Lama Mouhayar, Near east country director Johnson and Johnson since 2021.

She has so far and still counting, 25 years of expertise in several multinationals pharma industries, Pfizer, Amgen. She helds various roles within Gulf states, GCC countries, Iran and Levant.

Mrs. Mouhayar holds a degree in medical laboratory technology pre-med emphasis from the American University of Beirut, a Learning and Development certification from Georgetown University and a Certified Management Diploma from Oxford University.

Chair for the Iraq Local Area Working Group since 2021.

Co-Chair and President Elect of the Lebanon Pharma Group and an active member in several trade associations such as US Iraq business council. NGO initiatives such as Youth against drugs, Vio for autism and Healthy Lunch Tray for healthy children nutrition.

Mrs. Mouhayar is passionate about organizational transformation, talent development and capability building.

Table 5: Medicine – (6th Floor Conference Room-1)

Dr. Sola Bahous (LAU)



Dr. Aoun Bahous is Professor of Medicine and Dean of the Lebanese American University School of Medicine. She holds an MD degree from the Lebanese University, a PhD degree from Pierre and Marie-Curie University in France, and a Master in Health Professions Education from the University of Illinois at Chicago. She is fellow of the American Society of Nephrology, and her clinical and research expertise extends to the fields of hypertension, hemodynamics, arterial stiffness, and medical education.

Table 6: Nursing – (6th Floor ConferenceRoom-2)

Dr. Costantine Daher



& Dr. Bahia Hussein Abdallah



Table 7: Alumni – (6th Floor Conference Room-3) Racelle Farah (LAU)



 Table 8: Students – (6th Floor Hall)

 Sarah El Ali (LAU)



In September 2019, Dr. Costantine Daher assumed the role of interim dean at the Alice Ramez Chagoury School of Nursing. Dr. Daher has been associated with LAU since 1991, initially as a biology instructor, progressing to assistant professor in 1998 after completing his PhD in biomedical sciences from the University of Surrey in England. He advanced to associate professor in 2005 and attained full professor status in 2016. From 2005 to 2014, he led LAU's Department of Natural Sciences and later served as assistant dean of the School of Arts and Sciences from September 2014 to August 2018. During the 2018-2019 academic year, he served as interim dean of the School of Arts and Sciences. Dr. Daher's scholarly contributions encompass over 55 peerreviewed research articles. Initially focusing on natural products, his research interests span anti-inflammatory, antioxidant, and anti-cancer activities. More recently, he has delved into drug discovery for cancer therapy, with a focus on both targeted and conventional chemotherapy utilizing Ruthenium- and Platinum-based complexes.

Dr. Bahia Abdallah joined LAU in September 2022 as the nursing program director of the Alice Ramez Chagoury School of Nursing.

She is a seasoned professional registered nurse with more than 27 years of experience in academia, accreditation, and management. From 1995 until 2022, Dr. Abdallah served as a founding member of the Faculty of Health Sciences and the Nursing Program Director at the University of Balamand (FHS-UOB). She launched the Master of Science in Nursing (MSN) program with two tracks, adult care, and neonatal and childcare as well as the Accreditation Commission for Education in Nursing (ACEN) accreditation process for the Nursing Program at FHS-UOB. She holds a certificate in nursing program accreditation and quality assurance.

Dr. Abdallah has been an International Board-Certified Lactation Consultant (IBCLC) since 2011 and a member of the Technical Advisory Group at the Ministry of Public Health (MoPH) for the development, implementation, and oversight of the National Infant and Young Child Feeding (IYCF) Policy.

Racelle Farah is an accomplished pharmacist with over 9 years of expertise dedicated to Quality Assurance and Regulatory Affairs within the medical devices industry.

Racelle earned her Doctor of Pharmacy (PharmD) degree from LAU. Her expertise has been refined through hands-on experience in various roles within the medical devices industry, including Lead auditor for Quality management system as per ISO 9001, ISO 13485 and GMP, in addition to Medical Documentation according to the regulatory requirements worldwide. Beyond her professional endeavors, Racelle is an active board member of Rotary International club of Kesrouan, where she has served as the President of the Rotaract Club for year 2015. She actively participates in various community service projects, demonstrating her commitment to making a positive impact on society. In addition, she was elected as a municipal board member in 2016, where she held a key position as Chair for the Health Committee.

Sarah El Ali is a driven and dedicated fifth year pharmacy student at the Lebanese American University. With a passion for patient care and community service, Sarah has diverse experiences in the pharmacy field; she is currently pursuing her clinical internship and has already practiced in hospital and community settings. Furthermore, she has earned several certifications, demonstrating her commitment to continuous learning and professional development. Beyond her academic pursuits, Sarah constantly demonstrates leadership skills as she serves different roles in several associations and student clubs, and participates in the organization of co-curricular activities and events.

& Lynne Shamitity

Table 9: Students – (6th Floor Hall) Cyrielle Saba (LAU)



& Nada Al Kadry (LIU)



& Marianne Atallah

Theme II: Pharmacy Practice in Lebanon: Challenges and Opportunities (3:00 pm – 5:30 pm)

Table 1: Military – (Irwin Hall Stage)

Col. Habib Abdo



& Captain Nisrine Hatoum



Cyrielle Saba graduated with a BS in Pharmacy from the Lebanese American University in 2023. She is currently pursuing a PharmD degree at the same university with an interest in infectious diseases and oncology. With aspirations to work in retail in the United States, Cyrielle is dedicated to making a positive impact in the field of pharmacy.

Nada al Kadry, a 5th-year pharmacy student at Lebanese International University (Bekaa), has consistently earned a place on the dean's honor list since her first year. Nada is driven by a profound passion for healthcare. Throughout her college journey, she has honed her skills in medication therapy management, drug dispensing, and patient counseling through internships at various community pharmacies. Active participation in pharmacy organizations and clubs, coupled with attendance at numerous online webinars and seminars, showcases Nada's commitment to staying updated in the field. Her current aspiration is to graduate and attain a Doctor of Pharmacy degree, seeking to accumulate extensive medical experience and ultimately make a positive impact on people's lives.

Lieutenant Colonel Habib Abdo is an officer in the Lebanese Armed Forces since 2006,

currently the Head of Central Military Laboratories in the Military Healthcare. He is a member of the Army's Strategic Planning Committee. Lt. Col. Abdo holds a PharmD and a University Diploma in epidemiology from Saint Joseph University, and an M.B.A. in Healthcare Institutions Management from the Sorbonne. He also holds a B.A. in Political Sciences from the Lebanese University and has a Master's Degree in International Affairs and Diplomacy from the same university. He has several publications, studies and thesis on the medication market in Lebanon facing globalization and other economic changes in addition to lecturing in local universities of Saint Joseph University, Antonine University and USEK on health economics, Nationbuilding, and transparency. He is currently a lecturer in the master's program at the University of Balamand in health and laboratory management. He is also a lecturer at the American University of Beirut in strategic planning in healthcare. He is an active participant in the local and international annual congresses and seminars of the related topics to healthcare sector and its economic, political and other driving factors. He has experience in healthcare strategy, project management, and healthcare policy. His skills include strategic planning and execution of healthcare projects, stakeholder engagement and collaboration, and strong analytical and problem-solving abilities. He has successfully secured funding for healthcare initiatives and has managed project budgets and resources, ensuring compliance with regulations and policies.

Nisrine HATOUM, Pharm.D., MS, Head of Central Military Hospital Pharmacy Department.

Captain Pharmacist Nisrine HATOUM earned her Doctor of Pharmacy degree (PharmD) from the Saint Joseph University USJ, in 2012, her University Diploma in Clinical Pharmacy from USJ in 2013 and her Masters degree in microbiological quality control of food products, pharmaceuticals and cosmetics from USJ, in 2014. She began her career as a Clinical Pharmacist at Hotel Dieu de France Hospital in Beirut,

where she worked from 2013 to 2015. She then worked as a community pharmacist in Beirut from 2015 to 2017 before joining the Lebanese Armed Forces.

Since 2017, Captain Hatoum has been serving in the military, first as the Head of Pharmacy Department at Mount Lebanon Military Medical Central in Sarba from 2017 to 2020. Currently, she serves as the Head of Central Military Hospital Pharmacy Department in Badaro.

In addition, Captain Hatoum is a member of a committee responsible for purchasing laboratory products, solvents, and reagents and a member of a committee responsible for studying patients' requests with the aim of approving treatment with intravitreal injections.

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Table 3: Patient Advocate – (Faculty Lounge) Dr. Ismail Sukkarieh



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Table 5: Community Pharmacy Practice –(6th Floor Conference Room-1)Dr. Luna El Bizri

Table 6: Nursing – (6th Floor ConferenceRoom-2)

Dr. Costantine Daher

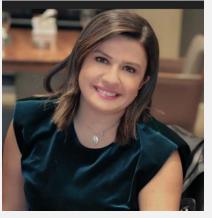


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Elsie Nassar (LAU)



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Elsie Nassar, Pharmacist graduated from LAU, Country manager of Evapharma in Lebanon. Enthusiastic, highly motivated and results oriented country manager with 22 years of experience in the pharmaceutical field. Worked in multinational companies, market access with Lebanese ministry of Health and Lebanese Army in executing sales strategies. Result oriented. Skilled in team leadership, relationship building, and data analysis with a strong commitment to achieve sets target and driving business growth.

Table 8: Students – (6th Floor Hall)

Adriana Sadek (LAU)



& Zeina Ayache

Table 9: Students – (6th Floor Hall)

Celine Kassab, Lamis Taha, Cesar Medawar

Adriana is currently a professional year 3 (P3) student pharmacist at the LAU School of Pharmacy, B.S. Pharmacy Class 2024. With a passion for advancing her education, she aspires to join the PharmD program next year to further enrich her knowledge and skills in the field. She has served as the professional year 2 (P2) class representative for the academic year 2022-2023. Her involvement extends beyond the classroom, as she actively contributes to the co-curricular activities committee, where she held the position of chairperson for both the Media and Pharmacy Education subcommittees. She also served as the secretary of the Students' Volunteering club and played a pivotal role in organizing various volunteering opportunities. Additionally, she is an active member in the NAPHASS pharmacy club and LPSA. Throughout her academic journey, Adriana has had the privilege of undertaking several internships in both Lebanon and the US at major hospital and community pharmacies, which has provided her with valuable hands-on experience. Looking ahead, Adriana plans to pursue a residency following the completion of her PharmD.