



ورشة عمل عن التطبيقات التحليلية الحديثة وتقييم الكفاءة المعملية

Workshop on Modern Analytical Applications & Laboratory Efficiency

Topic	Speaker	Date	Duration	
Registration			09:30-10:00 a.m.	
Analytical Strategies for Amino Acids: 1- Pre- vs. Post-Column Derivatization:1- Principles of Amino Acid Derivatization. 2- Pre-Column Derivatization: Mechanism and Applications. 3- Post-Column Derivatization: Techniques and Advantages. 4- Reagents Commonly Used in Amino Acid Derivatization. 5- Comparative Evaluation of Pre- and Post-Column Derivatization Methods.	Dr. Omar Farid	26/04/2026	10:00-11:00 a.m.	
Disinfectant Efficacy Test: Quantitative Suspension Test According to European Standards	Dr. Marwa Hossam Dr. Reham Korany		11:00-12:00 p.m.	
Break			12:00-12:30 p.m.	
Intelligent Selection of Mobile Phase and Column in Pharmaceutical Chromatography From Fundamentals to Algorithmic Optimization	Dr. Omar Farid Dr. Dalia Elkhateeb		12:30-01:30 p.m.	
Fostering a Culture of Safety: implementing Best Practices for hazardous drug management in Pharmaceutical Operations- *identifying and mitigating hazardous drug risk * engineering controls *ensuring personal safety through protective measures * medical surveillance and training *emergency response and safety protocols * creating a safety- focused culture			01:30- 02:30 p.m.	

مركز التطوير المهني المستمر