Mostafa Mahmoud Bahaa El-Dien

Egypt, Al-menofya | 01025538337 | mostafabahaamnf@gmail.com mbahaa@horus.edu.eg

Education:

- PhD candidate, Clinical Pharmacy 2022, Tanta University
- Master in Clinical Pharmacy, Tanta University, May 2022
- Bachelor's degree in pharmacy in 2017
- Passed with a grade of excellent with honor degree (A+), ranked 6th

Work Experience:

- Lecturer assistant, faculty of pharmacy, Horus university- Egypt.
- Research assistant, faculty of pharmacy, Egyptian Russian university.
- Community pharmacist in 19011 chains, (2019-2020).
- Community pharmacist in EZZ ELDIN chains, (2017-2018).
- Community pharmacist in Fouda chains, (2017).

Skills and abilities:

	Native Arabic Speaker
	Intermediate level in English
	Active user of the internet
	Active user of social media
	Communication skills
	Can adapt to different social situations easily
	A good listener
	Creativity seeker
	Teamwork skills
	Enthusiasm
	I have participated in many students' activities
	I have participated in many awareness campaigns such as public health
	awareness and pharmacy profession campaigns
	I have attended workshop about strategic planning for career development and
	presentation skills

Professional Experience:

Lecturer assistant at faculty of pharmacy, Horus University-Egypt.
Teaching Assistant at faculty of pharmacy, Egyptian Russian University
Teaching scientific courses for students such as pharmacotherapy I, II, III,
pharmacy orientation, drug interaction, health care, drug information, pharmacy
practice I, II, and community pharmacy practice.
7 years working as branch manager in community pharmacies
Training in sigma pharmaceutical factory

Achievements and activities:

• Collaboration with physicians and other healthcare professionals to optimize the use of medications. and promote health.



- I have finished online courses about Blood Born Pathogens and Advanced Cardiac Life Support and first Aids.
- I finished online training on CRP, AED and First Aid.
- Participation in live webcast entitled "Key COVID-19 Clinical Updates and Lessons Learned so far"
- Attending online lectures offered by Postgraduate Institute of Medicine covering the following topics:
- ✓ Optimizing Multiple Sclerosis Diagnosis and Treatment Across Phenotypes: Expert Direction
 - on Applying the Latest Clinical Guidance and Evidence to Challenging Cases.
- ✓ Prevention and Treatment o Cereral Edema in Large emispheric narction and Trau matic Brain injury: An update on Current and Emerging Approaches.
- ✓ Cardiovascular mplications in ary Disease: A multidisciplinary approach to diagn osis assessment and treatment.
- ✓ Recognizing and Managing Suboptimal Therapeutic Response in MS.
- ✓ Clinical pdates on mmuneDirected Therapies or MS: Expert Insights and Real World Evidence.
- ✓ Developmental and Epileptic Encephalopathies an Evolving Clinical Landscape.
- ✓ Binge-Eating Disorder in the Real World: Is the Clinician Missing it?
- ✓ Cognitive and Developmental Outcomes in Severe Epilepsies o nancy: o Are the oles o Genetics and Seizure Frequency Intertwinded?
- ✓ Exploring the Correlation eteen euromuscular locade eversal and Pulmonary Outcomes After Surgery: Strategies to Improve Patient Safety.
- ✓ Evidence and Expert nsights in Adjunctive Treatment o Major Depressive Disord er
- ✓ Mood Disorders and Tardive Dyskinesia.
- ✓ Lysosomal Storage Disorders Common Presentations o ncommon Diseases: Expert Guidance on Early Identification and Therapeutic Optimization.
- ✓ Recent Advances in Managing Bipolar Depression.
- ✓ Tailoring Treatent Plans for Metastatic Hormone-Sensitive Prostate Cancer: Expert Guidance on Appling Clinical Advances to Clinical Practice.

Research Experience:

- 1- Managed laboratory animal handling and chemicals
- 2- The use of analytical and spectrophotometric techniques
- 3- I have finished my practical part in my PhD degree
- 4- The use of ELISA and other laboratory methods in analysis and interpretation.

Online Courses:

- 1- Infection prevention and control
- 2- COVID-19: Keeping Up with a Moving Target 5/1/20 Update
- 3- COVID-19: Keeping Up with a Moving Target 4/29/20 Update
- 4- Coronavirus (COVID-19) for Nursing Professionals
- 5- Advanced Infection Control for COVID-19

Training:

• In Sigma Lab. in 2016 about how tablets are produced using machines such as rotary press machine.

Interests:

- Clinical pharmacy practice, therapeutic drug monitoring. drug information practice and pharmacovigilance.
- Volunteer work, soft skills and management.

Publications:

- 1- Alarfaj, S.J., **Bahaa, M.M.,** Yassin, H.A., El-Khateeb, E., Kotkata, F.A., El-Gammal, M.A., Elberri, A.I., Habba, E., El-Deen, E.Z., Khrieba, M.O. and El-Masry, T.A., 2023. A randomized placebo-controlled, double-blind study to investigate the effect of a high oral loading dose of cholecalciferol in non-alcoholic fatty liver disease patients, new insights on serum STAT-3 and hepassocin. *European Review for Medical & Pharmacological Sciences*, 27(16). (**O2, IF= 3.7**)
- 2- Shawky, D., A. M. Salamah, S. M. Abd-Elsalam, E. Habba, M. H. Elnaggar, A. A. Elsawy, N. Baiomy, M. M. Bahaa, and R. M. Gamal. "Nitazoxanide-based therapeutic regimen as a novel treatment for Helicobacter pylori infection in children and adolescents: a randomized trial." European Review for Medical and Pharmacological Sciences 26, no. 9 (2022): 3132-3137.(Q2, IF=3.7)
- 3- El-Haggar, Sahar M., Sahar K. Hegazy, Sherief M. Abd-Elsalam, and **Mostafa M. Bahaa**. "Pentoxifylline, a nonselective phosphodiesterase inhibitor, in adjunctive therapy in patients with irritable bowel syndrome treated with mebeverine." Biomedicine & Pharmacotherapy 145 (2022): 112399. .(Q1, IF=7.5)
- 4- El-Haggar, Sahar M., Sahar K. Hegazy, Sherief M. Abd-Elsalam, and **Mostafa M. Bahaa.** "Open-label pilot study of ethosuximide as adjunctive therapy for relieving abdominal pain related to irritable bowel syndrome." Journal of Clinical Pharmacy and Therapeutics 47, no. 3 (2022): 306-312. (Q2, IF=2.5)
- 5- Abd El Hadi, Soha R., Esmat E. Zien El-Deen, **Mostafa M. Bahaa**, Abdelfattah A. Sadakah, and Heba A. Yassin. "COVID-19: vaccine delivery system, drug repurposing and application of molecular modeling approach." Drug design, development and therapy (2021): 3313-3330. **.(Q1, IF=4.55)**

Personal profile:

Marital status: SingleNationality: Egyptian

• Language: Arabic (native) & English (very good)

Referenced by

Prof. Tarek El Banna

Professor of Pharmaceutical Microbiology in Faculty of Pharmacy, Tanta University <u>t_elbanna@yahoo.com</u>

Prof. Sahar El Hagar

Professor of Clinical Pharmacy in Faculty of Pharmacy, Tanta University sahar2612@yahoo.com

Professor of Pharmacognosy in Faculty of Pharmacy, Tanta University amkabbash 99@yahoo.com

Prof. Sahar Hegazy
Professor of Clinical Pharmacy in Faculty of Pharmacy, Tanta University
sahr.hegazy@pharm.tanta.edu.eg

Dr.Ghada AshmawyAss. Prof of Biochemistry in Faculty of Pharmacy, Tanta University
ghadaashmawy@pharm.tanta.edu.eg