



■ **Name**

**Ahmed Usama
Mohammed Ali**

Position

- Lecturer of
Pharmaceutics and
industrial pharmacy

Department

- Pharmaceutics and
industrial
pharmacy.

Profile

Brief Biography

- I was born in Asyut on 11-09-1979 and graduated got my bachelor, master and PhD degrees from Asyut University

Education.

- PhD of Pharmaceutics, 2018, Faculty of pharmacy, Asyut University.
- Master of Pharmaceutics, 2011, Faculty of pharmacy, Asyut University.
- Bachelor of Pharmaceutical sciences, May 2001, Faculty of pharmacy, Asyut University.

Research Interest

- Preparation and characterization of microparticles.
- Nanoparticle; formulation, in vitro and in vivo characterization.
- Enhancement and assessment of solubility of poorly soluble natural compounds.

Selected Publications

1. **Usama A**, Fetih G, El-Faham T. Performance of meloxicam niosomal gel formulations for transdermal drug delivery. J Pharm Res Int. 2016;1–14.
2. **Ali AU**, El-Badry M, Elfaham TH. FORMULATION OF 5-FLUOROURACIL MICROSPONGES AS COLON TARGETED DELIVERY SYSTEM USING 32 FACTORIAL DESIGN. Bull Pharm Sci Bull Pharm Sci Bull Pharm Sci Assiut Univ. 2018;41:31–44.
3. Badran AY, **Ali AU**, Gomaa AS. Efficacy of topical versus intradermal injection of Tranexamic Acid In Egyptian melasma Patients: A randomised clinical trial. Australas J Dermatol. 2021;
4. **Ali AU**, Mortada A, Safwat MA, El-Faham TH. Performance of simvastatin microsponges as a local treatment for chronic periodontitis–Randomized clinical trial. J Drug Deliv Sci Technol. 2021;64:102583.