# Curriculum Vitae

# Aya Roshdy Ahmed Ibrahim Fouda

- Contact information:
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Personal information **v** 

- Date of Birth : 3/7/1994
- Nationality : Egyptian
- Marital Status : single

#### Education and Work **v**

- In Partial Fulfillment of the Requirement for the Degree of PhD in pharmacy.
- Master Degree in Pharmacy, Faculty of pharmacy, Mansoura University, 2021
- Bachelor of faculty of pharmacy
- Degree: excellent with honor (89.62%)
- From: Mansoura University 2016/2017.
- Worked as analytical demonstrator at Horus university since 2018 to 2021.
- Working as assistant lecturer at Horus university since 2021.
- Supervising research projects for students at Horus university on 2020/2021 and 2021/2022.
- Attending HPLC workshop at Mansoura university 2019.
- Attending capillary electrophoresis workshop at Menofia university 2023.



### Publication **v**

- 1) Combining derivative and synchronous approaches for simultaneous spectrofluorimetric determination of terbinafine and itraconazole
- 2) Use of eosin for green spectroscopic determination of mebendazole
- 3) New spectroscopic methods for determination of dexlansoprazole using mercurochrome.
- 4) Factorial design-assisted reversed phasehigh performance liquid chromatography method for simultaneous determination of fluconazole, itraconazole and terbinafine.
- 5) Spectroscopic Determination of Mebendazole Using a 1, 10 Phenanthroline– Iron Complex.
- 6) A Design-assisted Spectrofluorometric Method Utilizing a One-pot Fluorescent Probe for the Quantitation of some Calcium Channel Blockers.
- 7) Green quality by design HPLC approach for the simultaneous determination of Bilastine and Montelukast.

## Skills and abilities v

- 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

**Best Regards**