

Name: Hanaa Bahaaeldin Mohamed Ibrahim Elkhouly.

Date of birth: 20. October 1990.

Place of birth: Minia, Egypt.

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## **Educational Background:**

**2008** – **2013: Bachelor of Science degree in Pharmacy**, Minia University, Minia, Egypt, with general grade "Excellent".

**2015** – **2018: Master of Science degree in Pharmacy** (Pharmacognosy), Minia University, Egypt.

**Thesis:** Pharmacognostical study of *Acalypha wilkesiana* var. macrophylla belongs to family Euphorbiacaea cultivated in Egypt.

**2018 – 2023: PHD of Science degree in Pharmacy** (Pharmacognosy), Minia University, Egypt.

**Thesis:** Isolation and Structure Elucidation of Biologically Active Secondary Metabolites from Marine Origin.

## **Employment Record:**

**2013 – 2018:** Demonstrator at pharmacognosy department, Faculty of Pharmacy, Minia University, Minia, Egypt.

**2018:** Assistant Lecturer, Pharmacognosy Department, Faculty of Pharmacy, Minia University, Minia, Egypt.





**2023** – **Present:** Lecturer, Pharmacognosy Department, Faculty of Pharmacy, Minia University, Minia, Egypt.

#### **Research Experiences:**

**1-** Isolation of compounds from natural source using different chromatographic techniques such as TLC, CC, and HPLC.

**2-** Structure elucidation of various groups of natural products viz. steroids, tannins, Phenolic compounds ......etc. using different spectroscopic techniques including 1D and 2D NMR and MS.

### **Teaching Experience:**

(2013-present): Participating in teaching the practical courses of General Pharmacognosy, Phytochemistry, phytotherapy and Applied Pharmacognosy for the undergraduate students of Faculty of Pharmacy, Minia University, Minia, Egypt.

## **List of Publications**

# (1) Botanical studies of leaves of Acalypha wilkesiana var.macrophylla family:Euphorbiaceae, cultivated in Egypt.

Elkhouly, H. B., Attia, E. Z., Farrag, F. F. & Fouad, M. A. 2017. Botanical studies of the leaf of Acalypha wilkesiana var. macrophylla family: Euphorbiaceae, cultivated in Egypt. *Journal of Pharmacognosy and Phytochemistry*, 6, 1770-1775.

### (2) Recent Updates on *Sinularia* Soft Coral.

Elkhouly, H. B., Attia, E. Z., Khedr, A. I. M., Samy, M. N. & Fouad, M. A. 2022. Recent Updates on Sinularia Soft Coral. *Mini Rev Med Chem*, 22, 1152-1196.

## (3) Investigation of the Unsaponifiable and Saponifiable Matters of *Higginsia* sp. Sponge by GC/MS.

Elkhouly, H., Attia, E., Khedr, A., Samy, M. N. & Fuoad, M. 2023. Investigation of the Unsaponifiable and Saponifiable Matters of Higginsia sp. sponge by GC/MS. *Journal of advanced Biomedical and Pharmaceutical Sciences*, 49-68.