



Hala Nehad Hassan El-Shagea

Date of Birth: 28.07.1988

Nationality: Egyptian

Marital Status: Single

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Education

Doctor of Philosophy in pharmaceuticals (2024)

Faculty of pharmacy, Cairo University

Master degree in pharmaceuticals (2020)

Faculty of pharmacy, Cairo University

Bachelor of pharmacy (2011)

Faculty of pharmacy, Cairo

University

Excellent with honor

General Secondary Certificate (2006)

Education Home Language School

Giza - Egypt

Practical Experience

Lecturer

Al-Ahram Canadian University –

Pharmaceutics department

May 2024 – present

Assistant lecturer

Al-Ahram Canadian University –

Pharmaceutics department

April 2021 – May 2024

Trainer and pharmacist

Delmar and Atallah pharmacy chain February

2019 – February 2020

Teaching assistant

Al-Ahram Canadian University –

Pharmaceutics department September

2012 – September 2017

Community pharmacist

Pharmacy one pharmacy September

2011 – September 2012

Internships

Pharmacist

Dr. Hassan Pharmacy

July 2010- August 2010

Patient educator

The Eau Thermale Avene training course
conducted by Bio-Group organization

July 2009- August 2009

Pharmacist

Youssef Michael pharmacy

July 2009

Medical representative

Pfizer

August 2008

Quality control specialist

Vacsera

July 2008

Certifications

**6th International conference of
pharmaceutical sciences poster**

presenter

Faculty of Pharmacy, Future

University, February 2024

**11th International scientific
conference “Authenticity for**

Excellence in Pharmacy” poster

presenter

Faculty of Pharmacy, Cairo University

May 2023

Statistics for Clinicians (27 continuous medical education credit points)

Trust Research Center
February, March 2023

Nature Research Academies Workshop (Writing a research paper, Research methodology, Grant writing)

October 2022

German language course (A1)

Locked in careers
April 2021-July 2021

Ielts preparation course

Skilloud
June 2020

HPLC course (Essential basics) - HPLC course (Method development and validation)

Nawah Scientific office
January 2020

Nano drug delivery systems course (Basics) - Nano drug delivery systems course (Advanced)

Nawah scientific office
February 2020

English conversation course

Amideast
October 2011

English course

American University in Cairo (AUC)
August 2006

Publications

“Advances in light-responsive smart multifunctional nanofibers: Implications for targeted drug delivery and cancer therapy”

Pharmaceutics
July 2024

“Terpene-augmented novasomal gels for the sustainment of rasagiline mesylate delivery; A new approach for treating Parkinson’s disease induced by rotenone

in rats”

Journal of Drug Delivery Science and Technology
January 2024

“Ultradeformable Nanocarriers for Efficient Transdermal Drug Delivery”

Bulletin of Faculty of Pharmacy, Cairo University
November 2023

“Investigating the Targeting Power to Brain Tissues of Intranasal Rasagiline Mesylate-Loaded Transferosomal In Situ Gel for Efficient Treatment of Parkinson’s Disease”

Pharmaceutics
January 2023

“Freeze-Dried Self-Nanoemulsifying Self-Nanosuspension (SNESNS): a New Approach for the preparation of a Highly Drug-Loaded Dosage Form”

AAPS PharmSciTech
July 2019

Professional Skills

Office - IBM SPSS statistics - SigmaPlot - Qiqqa
- Mendeley- Endnote- Design Expert- Kinetica

Languages

English: Fluent
French: Fair
German: Beginner
Arabic: Mother Tongue