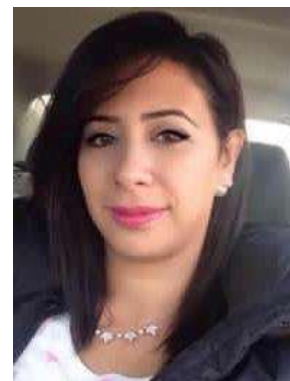


## **CURRICULUM VITAE**

**Name:** Mennatallah Ismail Ezz El-Din  
**Academic degree:** Lecturer of Pharmaceutical Chemistry  
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### **Personal Data:**

- Date of Birth: 29/9/1987
- Marital Status: Married

### **Educational Degrees:**

- **PhD degree in Pharmaceutical Chemistry, Faculty of Pharmacy, Cairo University (2015 - 2020).**  
Thesis title: **“Development and Validation of Different Analytical Methods for Determination of Some Drugs Used for The Treatment of GIT Diseases.”.**
- **Master degree in Pharmaceutical Chemistry, Faculty of Pharmacy, Cairo University (2010 - 2015).**  
Thesis title: **" Development and Validation of Different Analytical Techniques for the Determination of Some Cardiovascular Drugs in Immediate and Controlled Release Formulations "- *The practical part was conducted in the university of Albuquerque New Mexico- USA- from May to July 2012.***
- **Bachelor Degree in Pharmaceutical Sciences, Faculty of Pharmacy, Ain Shams University (2009) with an overall grade of “Very Good with honors”.**

### **Academic and Work Experience:**

- **November 2020 to August 2022:** Lecturer - Department of Pharmaceutical Chemistry - Faculty of Pharmacy- Future University in Egypt
- **March 2015-2020:** Assistant-Lecturer - Department of Pharmaceutical Chemistry - Faculty of Pharmacy - Future University in Egypt
- **September 2009-2015:** Teaching assistant - Department of Pharmaceutical Chemistry - Faculty of Pharmacy - Future University in Egypt

### **Teaching:**

- A teaching member for ***Organic Chemistry 1*** course for level one students.
- A teaching member for ***Organic Chemistry 2*** course for level one students.
- A teaching member for ***Structural Elucidation*** course for level two students.
- A teaching member for ***Pharmaceutical Chemistry I/ Medicinal Chemistry I/ Pharmaceutical Chemistry II/ Medicinal Chemistry II*** for level Three students.
- A teaching member for ***Drug Design*** course for level four students

### **Online Teaching**

- Make interactive online sessions for undergraduate students using ZOOM.

### **Scientific Publications:**

- **Menna I Ezzeldin,** Ramzia I Elbagary, Marwa A Fouad. "2020" Quantitative Nuclear Magnetic Resonance Spectroscopic Analysis of Two Commonly Used Gastrointestinal Tract Drugs. Journal of AOAC INTERNATIONAL. 103(5):1208-1214.
- **Menna I. Ezzeldin,** Engy Shokry, Marwa A. Fouad , Ramzia I. Elbagary. "2013" Application of Chromatographic and Spectrophotometric Methods for The Analysis of Aliskiren and Hydrochlorothiazide Antihypertensive Combination. International Journal of Advanced Chemistry. 1 (2): 13-20.
- **Menna I. Ezzeldin,** Engy Shokry, Marwa A. Fouad , Ramzia I. Elbagary. "2013" APPLICATION OF CHROMATOGRAPHIC AND SPECTROPHOTOMETRIC METHODS FOR THE ANALYSIS OF SELECTED ANTIHYPERTENSIVE COMBINATIONS. International Journal of Analytical, Pharmaceutical and biomedical sciences. 2 (3) 6-15.

## Awards and Conferences

- **The Hassan Azazy Award for PHD Research** during FUE Graduation Ceremony at Future University 2020.
- **The Hassan Azazy Award for Master Research** during FUE Graduation Ceremony at Opera Cairo House 2015.
- **International Conference of FIP World Congress of Pharmacy and Pharmaceutical Sciences**, Dublin, Ireland, January, 2013. 29-3 (Poster: Application of spectrophotometric methods for the analysis of Aliskiren and hydrochlorothiazide antihypertensive combination)

## Reviewing Scientific Manuscripts:

Served as a reviewer for 7 manuscripts in *Future Journal of Pharmaceutical Sciences*:

<b>Manuscript Number</b>	<b>Manuscript Title</b>
<b>1</b>	Implementing Stability-Indicating Assay UHPLC Method for Simultaneous Quantification of Emtricitabine and Tenofovir Disoproxil Fumarate in Pharmaceutical Matrices
<b>2</b>	A REVIEW ON DEVELOPMENT OF POTENTIAL INHIBITORS OF SARS-CoV-2 MAIN PROTEASE (M Pro)
<b>3</b>	2D QSAR, Design, Docking study and ADMET of some N-Aryl Derivatives Concerning Inhibitory Activity Against Alzheimer Disease
<b>4</b>	Quality Assessment and Analytical Quality by Design based RP-HPLC method development for quantification of Piperine in Piper nigrum L.
<b>5</b>	In Silico Assessment of Chronic Toxicity of a Combination Drug Namely 'Olmesartan Medoxomil and Hydrochlorothiazide', Marketed in Bangladesh.
<b>6</b>	New validated method for the estimation of Eplerenone and Torsemide using RP-HPLC
<b>7</b>	Quantitative determination of Cyanoacetic acid content in Teriflunomide Drug substance by Ion chromatography using Conductivity Detector

### **Workshops:**

- **2022:** Performance Appraisal and Quality Assurance Specialized Training Workshop, Faculty of Pharmacy, Future University.
- **2022:** Learning projects in blended learning formats workshop, Faculty of Pharmacy, Future University.
- **2021:** ACPE International Services program Schedule for Pre-Application Consultation in FUE.
- **2021:** Strategic teaching, learning and evaluation workshop in FUE.
- **2021:** Orientation to students' summer training in FUE.
- **2021:** Protocol for external Audit workshop in FUE.
- **2020:** University Exams and Digital Questions Banks by DAAD Kairo Akademie.
- **2019:** Research Ethics Capacity Building Workshop by RHD- ENREC in FUE.

### **FLDC Training Workshops**

- "Fundamentals of Clinical Trials" (2016).
- "Crisis Management" (2016).
- "Biomedical and Experimental Statistical Analysis" (2019)
- "Positive Thinking" (2019).
- "Strategic Planning" (2020).
- "Communications Skills" (2021).
- "Fundamentals of Blended Learning" (2021).
- "Critical Thinking" (2021).
- "Effective Presentation Skills" (2022).

### **Laboratory experience:**

Have a good experience in the following techniques:

- HPLC/UPLC Techniques.
- Spectrophotometric techniques and other experimental procedures.
- Spectrofluorometric techniques.
- Statistical analysis using statistical programs (GraphPad Prism and SPSS).

### **Computer Skills:**

- Completed ICDL courses on Information and Communication Technology, Windows, Internet use, and Microsoft office (word, excel, power point, and access) with excellent degree.
- Moodle systems
- SPSS and Graphpad Prism Statistical Softwares
- Endnote

**References:** All references are available whenever required