



Mahmoud Abdo Elgewelly, PhD

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Google scholar : <https://scholar.google.com/citations?user=jcnVrzkAAAAJ&hl=en>

ORCID iD: <https://orcid.org/0000-0001-6984-3872>

Date Of birth : 4/4/1991

Nationality : Egyptian

Military status : Completed

EDUCATION

March 2026: PhD in Pharmaceutics , Faculty of Pharmacy , Damanhour University.

Thesis title: "Formulation, characterization and Evaluation of Novel scaffolds for certain nano drug delivery systems"

Finished subjects with grade (B+).



Studied Preliminary subjects: Drug Delivery I, II, GIT Drug Targeting, Specific Drug Targeting, Research Article I, II.

November 2021: MSc in Pharmaceutics & Industrial Pharmacy department, Faculty of Pharmacy, Damanhour University.

Thesis title: "Formulation, characterization and Evaluation of certain nano drug delivery systems"

Finished subjects with grade (A).



Studied 6 Preliminary subjects: Design and development of DDS, Advanced DDS, Physical Pharmacy, Biopharmaceutics and Pharmacokinetics, GMP, Seminar

Studied general courses: Research ethics, scientific writing, biostatistics, Instrumental Analysis.

June 2013: B.SC. Of Pharmaceutical Sciences in 2013. "Very Good Honor ", from Faculty of Pharmacy, Alexandria university.

June 2008: Graduated from Damanhour secondary school, with a total grade of 96%.

Publication

- [Elgewelly MA, Elmasry SM, El Sayed NS, et al. Resveratrol-loaded vesicular elastic nanocarriers gel in imiquimod-induced psoriasis treatment: in vitro and in vivo evaluation. Journal of Pharmaceutical Sciences. 2021.](#)
- [Elgewelly MA, Elmasry SM, Helmy MW, Abbas H. Anti-Skin Cancer Efficacy of Resveratrol Vesicular Nanoparticles loaded PVP/Poloxamer 407 Nanofibers: In vitro and In vivo Evaluation. Journal of Drug Delivery Science and Technology. 2025 Sep 29:107585.](#)
- [Elgewelly, M. A. et al. \(2026\) 'Potential Role of PVP/Poloxamer 407 Nanofibers Loaded with Resveratrol Nanocrystals in Skin Cancer Therapy', *Journal of Drug Targeting*, pp. 1–29. doi: 10.1080/1061186X.2026.2657595.](#)
- [SSFB, SSFB. "Book of Abstracts-New trends in Biology: from molecules to complex systems, 28-29 October 2021, Iași, Romania." *Journal of Experimental and Molecular Biology* \(2021\).](#)

WORK EXPERIENCE

- **Lecturer of Pharmaceutics , Faculty of Pharmacy and Drug Technology, Egyptian Chinese University, Cairo , Egypt.**
- **Researcher, MSc and PhD holder, Faculty of Pharmacy, Damanhour University, Egypt, since September 2016 till February 2026.**
- **Reviewer at Journal of Pharmaceutical Sciences, Elsevier.**
- **Community Pharmacist, since graduation in 2013.**

Teaching Experience

- **Physical Pharmacy**
- **Pharmaceutics I**
- **Pharmaceutics II**
- **Pharmaceutics III**
- **Pharmaceutics IV**
- **Biopharmaceutics and Pharmacokinetics**
- **Pharmaceutical Technology I**
- **Pharmaceutical Technology II**
- **Good Manufacturing Practice**
- **Advanced Drug Delivery Systems**

TRAINING & SKILLS

- Professional development training from Coursera.
- Leadership training from Coursera.
- Very Good in Excel , Word , Powepoint & SQL program .
- Graph Pad Prism , Origin &SPSS.

Certification

- TOEFL ITP Certificate.
- TOEFL IBT Certificate.
- ICDL Certificate.
- Digital Transformation Certificate.

LANGUAGES

- Mother tongue : Arabic .
- English : Very good at Speaking , Writing and Reading .

CHARACTERISTICS

- Ambitious , self motivated & hard worker .
- Very good at planning & organizing .
- Try regularly to achieve self performance improvement .

PERSONAL INTERESTS

- Sports , Reading & Traveling.
- Event planning & organization.

References

Available Upon Request.