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Hanaa Adel Abdel-Messih (Abdel-Messih, Hanaa A.)



Nationality: Egyptian

Date of birth: 1st October 1988

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ResearchGate profile: <https://www.researchgate.net/profile/Hanaa-Adel-Abdel-Messih-2>

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Academic employment:

- 2018- present: Assistant lecturer of pharmaceutics and industrial pharmacy, faculty of pharmacy, Ain shams university.
- 2011-2018: Demonstrator of pharmaceutics and industrial pharmacy, faculty of pharmacy, Ain shams university.

Academic qualifications

- Master degree in pharmaceutical technology, Faculty of Pharmacy, Ain Shams University, 2018.
- Bachelor of pharmaceutical sciences, Faculty of Pharmacy, Ain Shams University, 2010.

Languages:

Fluent in Arabic, very good in English and French.

Computer skills

Microsoft Word, Excel, PowerPoint, Prism, Endnote.

Affiliations

Department of Pharmaceutics and Industrial Pharmacy, Faculty of Pharmacy, Ain Shams University, Cairo, Egypt.

Publications:

Journal articles

Abdel-Messih HA, Ishak RAH, Geneidi AS, Mansour S. Tailoring novel soft nano-vesicles 'Flexosomes'

for enhanced transdermal drug delivery: Optimization, characterization and comprehensive ex vivo - in vivo evaluation. *Int J Pharm.* 2019 Apr 5;560:101-115. doi: 10.1016/j.ijpharm.2019.01.072. Epub 2019 Feb 10. PMID: 30753931.

Abdel Messih HA, Ishak RA, Geneidi AS, Mansour S. Nanoethosomes for transdermal delivery of tropisetron HCl: multi-factorial predictive modeling, characterization, and ex vivo skin permeation. *Drug Dev Ind Pharm.* 2017 Jun;43(6):958-971. doi: 10.1080/03639045.2017.1287717. Epub 2017 Feb 20. PMID: 28121196.

Work load:

- Teaching (didactic, lab, etc.) in pharmacy degree programs
- Supervision of students activities, projects and training.
- Writing scientific thesis(PhD) and research papers.
- Conducting scientific researches and participating in research projects.
- Workshops, siminars and training sessions.
- Contribution in commonly service activities.
- Quality assurance and accreditation work.
- Examination related duties.

Teaching experience in practical sessions of courses:

- Biopharmaceutics& Pharmacokinetics
- Pharmaceutics I
- Pharmaceutics III
- Drug delivery systems

Research Interests

- Transdermal delivery
- Vesicular systems
- Nanotechnology
- Polymeric microneedles

Current research work:

- PhD researches
- Team member of a research grant of Ain shams university strategic plan projects

