PERSONAL INFORMATION



Aya Soudi Abdel-Zaher Sayed

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WORK EXPERIENCE	
November 2019– January, 2024	Teaching Assistant Pharmaceutical medicinal chemistry department, Faculty of Pharmacy, Minia university, Egypt
February 2024 – Present	Assistant lecturer Pharmaceutical medicinal chemistry department, Faculty of Pharmacy, Minia university, Egypt
EDUCATION AND TRAINING	
Sept. 2014– July, 2019	Bachelor of Pharmaceutical Sciences Faculty of Pharmacy, Minia University, Egypt Final Grade: Excellent with honor
Nove. 2020 – January, 2024	 Master of pharmaceutical sciences, Pharmaceutical Medicinal Chemistry Department of Pharmaceutical Medicinal Chemistry, Faculty of Pharmacy, Minia University, Egypt Title of thesis: "Design, Synthesis, Molecular Modelling, and Mechanistic Study of Novel 3- substituted indolin-2-one Derivatives of Biological Interest"
February 2024 – Present	 PhD in Pharmaceutical Medicinal Chemistry Department of Pharmaceutical Medicinal Chemistry, Faculty of Pharmacy, Minia University, Egypt Title of thesis: "Structure-based design and synthesis of novel substituted oxindole derivatives as expected multi-targeted bioactive agents"
PERSONAL SKILLS	
Mother tongue(s)	Arabic
Other language(s)	English
Organisational / managerial skills	 Creative Collage teaching Fast learner at my major Work as team member and alone Ready for more education and training.

Job-related skills

- Microsoft office suite
- MestReNova program
- ChemDraw program

PUBLICATIONS

- [1] A. Soudi *et al.*, "Discovery and Anticancer Screening of Novel Oxindole-Based Derivative Bearing Pyridyl Group as Potent and Selective Dual FLT3/CDK2 Kinase Inhibitor," *Pharmaceuticals*, vol. 17, no. 5, p. 659, May 2024, doi: 10.3390/ph17050659.
- [2] A. Soudi *et al.*, "Indolin-2-one based scaffold for the development of multi- kinase inhibitor: Focus on sunitinib as an anticancer agent," *Octahedron Drug Research*, p. 1-10, august 2023, doi: 10.21608/odr.2023.225166.1028.