

## Curriculum Vitae

### Personal information:

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**Name:** Manar Ahmed Abdelhakim Serageldin

**Birth date:** August 2, 1994

**Birth place:** Alexandria, Egypt

**Nationality:** Egyptian

**Marital status:** Single

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### Education:

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- **2012:** Graduated from Riada Language School (RLS), Alexandria, Egypt.  
"Ranked 4<sup>th</sup> in Class"
- **2017:** Bachelor's degree in Clinical Pharmacy, Distinction of Honor,  
cGPA: **A (4)**, Faculty of Pharmacy, Alexandria University, Egypt.  
"Ranked Top of Class"
- **10/2017-6/2018:** Intensive postgraduate master courses of Computer Science and Medical Informatics, Spectroscopy, Physical Chemistry, Mathematics and Biostatistics, Advanced Instrumental Analysis, Electrochemical Separation, and Scientific Writing.  
GPA: A- (3.769), Faculty of Pharmacy, Alexandria University.
- **10/2018-2/2020:** Intensive postgraduate master courses of Pharmacotherapeutics-1, Pharmacotherapeutics-2, Clinical Pharmacokinetics, Ethics of Scientific Research, Drug Therapy Problems, Pharmaceutical care for Geriatrics and Critical Care patients, and Clinical Research Design and Clinical Data Interpretation.  
Faculty of Pharmacy, Damanhur University.

### Research Experience

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- **7/2014-10/2015:** Worked as Research assistant in Cancer Nanotechnology Research Laboratory (CNRL), Faculty of Pharmacy, Alexandria University, Egypt.
- **9/2019- till now:** Doing my master's in clinical pharmacy.

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## Teaching experience

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- **9/2017-present:** Teaching undergraduate laboratory courses of Biophysics, Pharmacology-1, Pharmacology-2, Clinical Biochemistry, Clinical Nutrition, and Therapeutics-2. Faculty of Pharmacy, University of Alexandria.

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## Attended Conferences

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- "Faculty of Pharmacy Annual Scientific Conference" November 2015, Faculty of Pharmacy, Alexandria University.
- "Faculty of Pharmacy Annual Scientific Conference" November 2017, Faculty of Pharmacy, Alexandria University.
- 20<sup>th</sup> International congress of ESHGID "The Egyptian Society of Hepatology, Gastroenterology and Infectious Diseases" September 2018, Alexandria, Egypt.

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## Activities

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- **2014:** Active member of the Public Health committee of Alexandria Scientific Pharmaceutical Students' Association (ASPSA).
- **2015:** Speaker in the Annual Scientific Conference of Faculty of Pharmacy, Alexandria University.
- **2016:** Speaker in the 2<sup>nd</sup> Student Day held at Faculty of Pharmacy, Alexandria University.
- **2017:** Participated in the Annual Scientific Conference of Faculty of Pharmacy, Alexandria University.
- **2020:** Supervised the Ambulatory patient care training for 3<sup>rd</sup> year pharmacy students, Clinical program.

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## Oral presentations

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- "**Lactoferrin-based nanocapsules for targeted drug delivery to brain tumors**", Annual Scientific Conference of Faculty of Pharmacy, Alexandria University- 2015
- "**Natural remedy for Hypertension**", 2<sup>nd</sup> Student Day held at Faculty of Pharmacy, Alexandria University- 2016.

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## Skills

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### Research:

- Animal Care and handling.
- Intraperitoneal injection and oral administration in rats.

- Tissue bath experiments: rabbit intestine, guinea pig ileum, rat vas deferens, rat corpus cavernosum and rat urinary bladder.
- Clinical trials design and implementation.

#### Computer skills:

- Microsoft word, PowerPoint, Excel and Access.
- Internet course at Technology Information Club.
- IBM SPSS version 25.
- StataIC 16.

#### Languages:

- Arabic: Mother language.
- English: Excellent written and spoken command of English Language.  
IELTS score: 7 (Licensed 11/2017)
- French: Moderate.

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#### Training Courses

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- First aid course at Egyptian Medical Syndicate- 2014.
- Training as medical representative in Medical Union Pharmaceuticals (M.U.P.) from 20<sup>th</sup> July to 3<sup>rd</sup> September 2015.
- Training in a community pharmacy "Khalil Pharmacy" from July to September 2015.
- Summer training as clinical pharmacist in hospitals from July to September 2016:
  - Ras El Teen General Hospital**- ICU, Burn department and Drug information center and patient education activities.
  - Alexandria Main University Hospital (AMUH)**- Total Parenteral Nutrition (TPN) department.
  - El Mowasah Hospital**- Transplantation department.
  - Maamora Chest Hospital**.
  - Smouha University Hospital**- ICU department.
  - El Raml Pediatric Hospital**- Neonatal Intensive Care Unit (NICU), ICU, TPN department.
- **National Institute of Health (NIH) Introduction to the Principles and Practice of Clinical Research certificate**- 2020.
- **Egyptian Clinical Scholars Research Training (ECSRT) Program- Batch BC- Harvard Medical School**- 2020.