

CURRICULUM VITAE



Personal data

- ➔ **The name:** Shaimaa Mohamed Mahmoud Badr
- ➔ **Current Position:** Assistant lecturer, Department of Agriculture
Biochemistry, Benha University
- ➔ **Address:** Moshtohor- Touch – Qalyubia- Egypt
- ➔ **Nationality:** Egyptian
- ➔ **Religion:** Islam
- ➔ **Date of Birth:** 15/4/1997
- ➔ **Contact:** 01010588620 (Mobile)
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Shaimaab99@gmail.com
- ➔ **ACADEMIC & PROFESSIONAL QUALIFICATION:**
 - Dates: September 2015 – June 2019.

- Title of qualification awarded: (College of Agriculture, Moshtohor) Excellent overall rating).
- Master's degree in biochemistry, Benha University, Faculty of agriculture.
- Thesis: PRODUCTION OF BIOACTIVE PEPTIDES FROM PLANT BY-PRODUCT AND THEIR BIOLOGICAL EFFECTS ON HEALTH

PROFESSIONAL COMPUTER SKILLS:

Very Good commands of Windows, Internet search tools, Excel, Power Point, and Microsoft Office Word.

LANGUAGE STATUS:

S.No	DESCRIPTION	READING	WRITING	SPEAKING
1	ARABIC	Perfect	Perfect	Perfect
2	ENGLISH	Perfect	Perfect	Perfect

KEY SKILLS:

- Communication skills.
- Critical-thinking skills.
- Interpersonal skills.
- Ability to lead team
- Math skills
- Ability to planning.
- Ability to organizing.
- Time-management skills

Experience:

- Experience in chemical analysis in the field of food.
- Teaching some of the practical courses (Inorganic and organic chemistry, Analytical Chemistry, Biochemistry chemistry, Special organic chemistry, Chemistry of Toxins and Food Additives and Applied Biochemistry).

Certification:

- TOEFL
- Data analysis
- Time management and work pressures
- Effective communication skills
- Effective presentation skills
- Quality standards in the teaching process

Conferences:

- Nanotechnology Future Foresight: Vision and Application Obstacles and Solutions from 24-26 September 2022 at Cairo University.

Publications:

Hydrolysis of Soybean Meal Protein by Pepsin and Its Effect as Antimicrobial and Anti-Inflammatory

Shaimaa M. Badr, Ahmed M and Nadia Y. Attia, Journal of Annals of Agricultural Science (2024).*