



Islam Harby Mansy Ashour

📍 El-Abaadia Campus, Damanhour, Beheira, Egypt. Postcode: 22516

☎ +201099192383

✉ islam.mansy@agr.dmu.edu.eg | islamman704@gmail.com

Fax: +20453316535

Date of birth: 10/12/1998 Nationality: Egyptian

Employment

- November 2022 – present: Teaching Assistant at Food & Dairy Science & Technology Department, Faculty of Agriculture, Damanhour University, Egypt.

Education

- March 2023 – present: MSc. student, Food & Dairy Science & Technology Department, Faculty of Agriculture, Damanhour University, Egypt.
- Sept. 2017 – June 2021: BSc. in Agricultural Sciences, Department of Food & Dairy Science & Technology, Faculty of Agriculture, Damanhour University, Egypt.

Principal subjects covered or skills acquired

I have studied many courses that are related to my minor:

- In Egypt (Damanhour Uni.): Food additives, lipids, advanced quality control, Food microbiology, Technology of food preservation, Food chemistry and analysis, Basics of human nutrition, Technology of animal, poultry and fish products, Physical and sensorial properties of food products, Quality control of food and dairy products, Technology of cereal products, Cooling/freezing/drying technology, Milk, meat and egg production.

Laboratory skills

- Analysis and identification of compounds by HPLC
- Determination of Lipids, Proteins, Carbohydrates, Fibres
- Determination of milk, food acidity, salt, TVFA, and TSS
- Microbiological Tests

Job-related skills

Teaching experience (18h/week during 2 semesters):

- Agricultural Biochemistry
- Technology of food preservation
- Food chemistry and analysis
- Technology of animal, poultry, and fish products
- Physical and sensorial properties of food products
- Technology of cereal products
- Oils and fats technology
- Principles of Food and Dairy Technology
- Worked one year at Maba Company as an engineer in the Barhi and Majdool date-palm sector, then moved to the potato sector (2021).

Computer skills

- Fundamentals of Digital Transformation Certificate — Cybersecurity, IT, Word, Excel, PowerPoint, Web Search, Mobile App — EKSC, Damanhour University. Valid 06/2026 – 05/2031.
- Special courses (Hardware, Software, Internet, Frontpage, Typing, Photoshop CC2020, IT course). Sept. 2020

- Computer maintenance course (Hardware – Software). Mar. 2019
- Programming Basics and Touch Develop. Mar. 2016
- Programs: Microsoft Office (Windows, Word 2013, Excel 2013, PowerPoint 2013). Feb. 2016
- Information technology in computer network program (IT)

Languages skills

- Arabic (Mother tongue)
- English (TOEFL ITP) (600/670)

Conferences and workshops proceedings

- Participated in the 11th International Conference on Creativity, Innovation, Technology and Recent Research on Agriculture, Food & Animal Production — organized by the Italian Cultural Institute & the International Sustainable Development Centre of Egypt Future Foundation, Italian Consulate, Alexandria, 25–27 July 2023.
- Professional Peer-review: How to Write Professional Response to Reviewers! — CABI International Foundation with the Egyptian Knowledge Bank (EKB), Wednesday, 21 December 2022.
- Professional Peer-review: How to Write Professional Review Reports! — CABI/EKB, Wednesday, 14 December 2022.
- Professional Peer-review: How to review your manuscript before submission! — CABI/EKB, Wednesday, 7 December 2022.
- Writing Professional Research Articles: Conclusions, Abstract, Title & References — CABI/EKB, Wednesday, 23 November 2022.
- Writing Professional Research Articles: Results and Discussions — CABI/EKB, Wednesday, 16 November 2022.
- Writing Professional Research Articles: Introduction and Materials & Methods — CABI/EKB, Wednesday, 9 November 2022.
- Prepare the Plant Doctors with CABI Academy via the EKB — CABI/EKB, Wednesday, 26 October 2022.
- How to make the most out of CABI's Scientific resources via the EKB — CABI/EKB, Wednesday, 19 October 2022.
- Professional Writing of Grant Proposals: (4) Submission, Review, contracting & getting funded — CABI/EKB, Wednesday, 28 September 2022.
- Professional Writing of Grant Proposals: (3) Preparing budget, Gantt chart & project management — CABI/EKB, Wednesday, 21 September 2022.
- Professional Writing of Grant Proposals: (2) Writing compelling research section — CABI/EKB, Wednesday, 14 September 2022 (on-demand).
- Professional Writing of Grant Proposals: (1) Call selection and proposal alignment — CABI/EKB, Wednesday, 7 September 2022.
- Professional Poster Presentations: (3) Professional presentation of the Poster — CABI/EKB, Wednesday, 24 August 2022.
- Professional Poster Presentations: (2) Professional preparation of the Poster — CABI/EKB, Wednesday, 17 August 2022.
- Professional Poster Presentations: (1) Professional writing of the title and abstract — CABI/EKB, Wednesday, 10 August 2022.
- How to make the most out of CABI's Scientific resources via the EKB! for Students, Researchers, and Faculty — CABI/EKB, Wednesday, 27 July 2022.
- A workshop entitled "Pesticides and honeybees in Egypt" — online, Faculty of Agriculture, Damanshour University, 18 September 2021.

- A workshop entitled "GMP (Good Manufacturing Practice of Food)" — online, Usam Academy, 24 September 2020.
- A workshop entitled "ISO 9001:2015 and internal audit" — online, Usam Academy, 19 August 2020.
- A workshop entitled "HACCP in food processing" — online, Usam Academy, 15 August 2020.
- A workshop entitled "American standard for Food (AIB)" — online, Usam Academy, 7 August 2020.
- A workshop entitled "Food quality" — online, Usam Academy, 11 July 2020.
- The 3rd student scientific conference — Faculty of Agriculture, Damanhour University, 7 August 2019.

Internships and courses / certificates

- Training course on "Scientific Writing & International Academic Publication" — Faculty and Leadership Development Center (FLDC), Damanhour University, 3–4 February 2026.
- Training course on "Effective presentation skills" — FLDC, Damanhour University, 5–6 February 2025.
- Training course on "New parameters in contemporary technology" — FLDC, Damanhour University, 27–29 November 2024.
- Training course on "Ethics and methods of scientific research" — FLDC, Damanhour University, 25–26 November 2024.
- Training course on "Food safety and quality management" (including ISO 22000) — Prego Company for Food Industries, Cairo, Egypt, August 2021.
- Holds the title of "the Ideal Student" — Faculty of Agriculture, Damanhour University, 2020–2021.
- Leadership Preparation Course (online) — Arab System for Conflict Resolution, Consulting, and Training, Cairo, Egypt (2019).
- Medical analysis course.
- Holds the title of "the ideal student" in middle school (2013).
- Holds first place in doing research at middle school (2013).

References

- Prof. Hamid Ziena — Professor of Food Science and Technology, Damanhour University, Faculty of Agriculture, Egypt. Tel: 002 01098818845, Email: hamid.ziena@gmail.com
- Prof. Mahmoud Abdelgalil Rozan — Professor of Food Science and Technology, Damanhour University, Faculty of Agriculture, Egypt. Tel: 002 01003908057, Email: mahmoud.abdelgalil@agr.dmu.edu.eg
- Prof. Sherif Shamsia — Professor of Dairy Technology, Damanhour University, Faculty of Agriculture, Egypt. Tel: 002 01018359530, Email: shreif.shamsia@agr.dmu.edu.eg
- Dr. Ahmed Helal — Associate Professor of Dairy Technology, Damanhour University, Faculty of Agriculture, Egypt. Tel: 002 01002908422, Email: ahmed.helal@damanhour.edu.eg
- Dr. Khaled Sobhy Nassar — Associate Professor of Dairy Technology, Damanhour University, Faculty of Agriculture, Egypt. Tel: 00201020389198, Email: khalid.nassar@agr.dmu.edu.eg