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➤ Personal Data

Name: Eman Taha Mohamed Salem
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➤ Educational Experiences

- **Doctoral Degree** of Physiology, Faculty of Science Mansoura University, 2015.
- **High Diploma** of Health Organizations Management, Faculty of Commerce Mansoura University, 2012 - 2013.
- **Master Degree** of Physiology, Faculty of Science Mansoura University, 2007.
- **High Diploma** of Biochemistry, Faculty of Science Mansoura University, 2004.
- **B.Sc** of Science, Faculty of Science Mansoura University, 2002.

➤ Professional Experience

- **Lecturer** of Bioscience, Faculty of Dentistry, Horus University in Egypt from Sept. 2018 till now.
- **Lecturer** of Basic Science, Faculty of Physical Therapy, Horus University in Egypt from Sept. 2017 till now.
- **Member of Level four control**, Faculty of Dentistry, Horus University in Egypt from Sept. 2017 till now.
- **Member of Quality Assurance Unit** at Strategic planning, Leadership and governance, Quality management and development Standards, Faculty of Physical Therapy, Horus University in Egypt from Sept. 2020 till now.

- **Medical Analysis Specialist** at Dermatology Hospital, El Mansoura Old General Hospital & Al-Borg lab from 2005 to 2017.

➤ **Academic courses**

- Strategic Planning: Faculties and Institutes of Higher Education, from 5 to 6 February 2023, from The National Authority for Quality Assurance and Accreditation of Education.
- Exams and Students Assessment Systems: Faculties and Institutes of Higher Education, from 7 to 8 February 2023, from The National Authority for Quality Assurance and Accreditation of Education.
- Teaching Strategies and Effective Learning: Faculties and Institutes of Higher Education, from 12 to 13 February 2023, from The National Authority for Quality Assurance and Accreditation of Education.
- International Publishing of Scientific Research, from 18 to 19 November 2020, Faculty of Leadership Development Center Certifies, Cairo university.
- Basic Life Support from Training center at Horus university in Egypt, 4 January 2018.
- Cardiopulmonary Resuscitation from life support training center Saudi Heart Association, Saudi Arabia, 4 April 2011.

➤ **Appreciation Certificates**

- Appreciation Certificate for recognition of dedication, passion and Hard work, Faculty of Physical therapy, Horus Physiotherapy in Egypt, 2021.
- Appreciation Certificate for recognition of dedication, passion and Hard work, Faculty of Dentistry, Horus Physiotherapy in Egypt, 2021.

➤ **Training Courses**

- TOEFL certification from Amideast/Egypt.
- ICDL from European Computer Driving Licence Foundation.

➤ Scientific publication

- 1- **Mohamed Samir A. Zaki, Alsaleem Mohammed Abadi, Attalla F. El-kott, Gamal Mohamed, Barakat M. Alrashdi, Refaat A. Eid, Eman T. Salem(2023):** Protective efficacy of luteolin against aflatoxin B1-induced toxicity, oxidative damage, and apoptosis in the rat liver. *Environ. Sci. Pollut. Res.*
<https://doi.org/10.1007/s11356-023-26085-3>
- 2- **Refaat A. Eid, Muhammad Alaa Edeen, Mohamed A. Soltan, Mubarak Al-Shraim, Mohamed Samir A. Zaki, Saleh M. Al-Qahtani, Eman Fayad, Eman T. Salem et al. (2023):** Integration of Ultrastructural and Computational Approaches Reveals the Protective Effect of Astaxanthin against BPA-Induced Nephrotoxicity. *Biomedicines*, 11, 421.
<https://doi.org/10.3390/biomedicines11020421>
- 3- **Ali S. Alshehri, Attalla F. El-Kott, Ayman E. El-Kenawy, Mohamed Samir A. Zaki, Kareem Morsy, Reham A. Ghanem, Eman T. Salem et al. (2022):** The ameliorative effect of kaempferol against CdCl₂- mediated renal damage entails activation of Nrf2 and inhibition of NF-κB. *Environ Sci Pollut Res* **29**, 57591–57602.
<https://doi.org/10.1007/s11356-022-19876-7>
- 4- **Ming Zhang, Jiao Xue, Xiao Chen, Fahmy G. Elsaid, Eman T. Salem, et al. (2022):** Bioactivity of hamamelitannin, flavokawain A, and triacetyl resveratrol as natural compounds: Molecular docking study, anticolon cancer, and anti-Alzheimer potentials. *Biotechnol Appl Biochem.* 1–16. <https://doi.org/10.1002/bab.2394>
- 5- **Hussam A El-Gayar, Eman T Salem and Gamal M Edrees (2022):** The protective effect of *Eruca sativa* against lipid metabolic abnormalities induced by dioxin in male rats. *Egypt. j. basic appl. sci*, VOL. 9, NO. 1, 383–392
<https://doi.org/10.1080/2314808X.2022.2102772>
- 6- **Hussam A. El-Gayar, El-Sayed M. El-Habibi, Gamal M. Edrees, Eman T. Salem, (2016):** Role of Alcoholic Extracts of *Eruca sativa* or *Petroselinum crispum* on Dioxin-Induced Testicular Oxidative Stress and Apoptosis. *Int. J. Sci. Res.*, Vol 5 (1): 1415-1421.
- 7- **Gamal Mohamed Edrees, Hussam Ahmed El-Gayar, El-Sayed Mohamed El Habibi, Eman Taha Salem (2015):** Protective effect of *Petroselinum crispum* or *Eruca sativa* extracts on testes against dioxin intoxication in rats. *Eur. J. Biomed. Pharmaceutical. sci.*, Vol 2 (7): 57-66.

- 8- **El-Habibi E.M., Edrees G. M., El-Gayar H.A., Salem E.T., et al. (2015):** ROLE OF EITHER OLE OF EITHER PETROSELINUM CRISPUM ETROSELINUM CRISPUM OR ERUCA J. Environ. Sci., vol 44 (4): 611-625.
- 9- **Edrees, G.M., EL-Said, F.G. and Salam,E.T. (2007):** Protective Effect of Natural Honey, Urtica diocia and Their Mixture against Oxidative Stress Caused by Chronic Ethanol Consumption. " Egypt. J. Hosp. Med., 27:222-232.

Other Skills

- Good working in group.
- Good Working under stress.