

Fatma Salama Hussein

Personal Data

- **Name:** Fatma Salama Hussein Ibrahim
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- **Birth date:** 22/7/1994
- **Nationality:** Cairo, Egypt.

Educational Qualifications

- **B.Sc. (Graduation):** 2016, B.Sc. in Biochemistry/chemistry- Faculty of Science- Ain Shams University (**Excellent with Degree of Honor**).
- **MSc. Degree Date:** 2024, MSc. in Molecular Biology- Biochemistry- Ain Shams University.

Academic Positions

- **2017-2024:** Demonstrator, Department of Biochemistry, Faculty of Science, Ain Shams University.
- **2024- Present:** Assistant lecturer, Department of Biochemistry, Faculty of Science, Ain Shams University.

International Publications

- **Hussein, F.S., Sayed, S.S.E., Mohammed, H.S. & Kamal, M.M.** FOXF2 rs41300825 and NOTCH3 rs1043994 as risk loci for cerebral small

vessel disease in Egyptian ischemic stroke patients. Egypt J Med Hum Genet 26, 33 (2025). <https://doi.org/10.1186/s43042-025-00641-7>.

- **Hussein, F.S., Sayed, S.S.E., Mohammed, H.S. & Kamal, M.M.** Correlation between serum tight junction proteins with blood brain barrier integrity in ischemic stroke patients. Egyptian Journal of Pure and Applied Science 62, 3 (2024). <https://doi.org/10.21608/ejaps.2024.316618.1106>.

Conferences and Workshops

- Attending training on **“Practical Applications of Medical Laboratory Investigations”** in June 2014 at One Day Surgery Hospital Basitin.
- Attending training at Kahira Pharmaceuticals Company in July 2015.
- Attending training at the National Organization for Drug Control and Research in August 2015.
- Attending training on **“Practical Applications of Medical Laboratory Investigations”** in August 2016 at Dream Academy.
- Attending training on **“Web of Science, JCR, and EndNote Online”** in November 2019 at Faculty of Medicine, Ain Shams University.
- Attending **Human Genetics Day, Egypt Conference** on 28th November 2019 at Fairmont Nile City Hotel.
- Attending the **“LINUX FOR BIOINFORMATICS DATA ANALYSIS”** workshop in February 2022 at MASRI.
- Attending the **“R for researchers”** course in December 2024 at Children's Cancer Hospital Egypt 57357.