

Dr. Ashraf Zaied.

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Biography

Dr. Ashraf works as a researcher at the **Libyan Biotechnology Research Center (LBTRC)** in Tripoli, Libya. Since 2011, he's been involved in various research areas, including **HPLC** and **GC**, **Microbiology**, and using **PCR** applications in infectious diseases.

He holds an **MSc in Medical and Clinical Microbiology** from Near East University, North Cyprus (2017–2020), and a **BSc in Medical Technology** from the University of Misrata, Libya (1995–1998).

His laboratory experience began in 1999 as a laboratory technician at the Department of Medical Laboratory, The Education Center of Garyan Hospital, where he trained in Biochemistry, Hematology, Serology, and Microbiology. From 2002 to 2004, he worked in all units of the medical laboratory department at Tripoli Center Hospital. He also had practical training in the Blood Bank department at Tripoli Center Hospital from 2004 to 2005. Dr. Ashraf has also been a lecturer at the Department of Medical Laboratory, Tripoli Institute for Medical Sciences, teaching Microbiology and related subjects, and has supervised research. His professional experience includes working at a donor unit collecting blood samples in 2000, and in Serology and Immunology Units, including blood group detection, cross-matching, and ELISA tests. Since 2005, he's worked in various private laboratories conducting medical investigations, including in the microbiology units of Burij Trabules (2009) and Yashffen Clinic in Tripoli. He's also worked with Biochemistry techniques on systems like Backman.

Dr. Ashraf's research interests include **Medical Microbiology**, **PCR applications**, **Infectious Diseases**, and **General Medical Field Research**. He's proficient in laboratory techniques such as PCR, Chromatography, and Light and Electron Microscopy, and has computer skills in Linux and Microsoft Office.

He is a member of the Libyan Society of Biology, the Medical Laboratory Science Society, and the Tripoli Medical Laboratory Syndicate.

For his publications, please refer to Dr. Ashraf Zaied Research Gate profile: https://www.researchgate.net/profile/Ashraf.Zaied