

Name: Omar Said Ali Elhenshir

Gender: male Nationality: Libyan **Contact Information** Mobile: +218 916397117

E-mail elhenshir@btc.org.ly

- Researcher at Microbiology Department, Libyan Biotechnology Research Centre.
- Member of the Quality management committee.

## **Education and Qualifications: -**

- **PhD in Food Microbiology, 2013 -** University of Nottingham, UK.
- MSc in Food Safety and Quality Management, 2004 University of Greenwich, UK.
- BSc in Food Sciences, 1984 University of Tripoli (previously known as University of Alfatah).

## **Training course Attended:**

- Food Irradiation Research and Microbiology.
- Use of radioisotope in determination of pesticide residues in food
- Research Methodology and Technical Feasibility of Food Irradiation
- Operation of Electron Paramagnetic Resonance (EPR) and its uses in detection of irradiated food.

## **Research Interest**

- Isolation and identification of bacteria using molecular methods.
- Studying the mechanisms involved in killing bacterial cells due to some physical or chemical treatments.
- mutagenicity assessment of some substances using Ames/Salmonella mutagenicity assay.
  Aflatoxins in food.
- Food safety and quality management.
- Quality management systems according to ISO standards.