

## CURRICULUM VITAE

### PERSONNEL DETAILS

**Full name:** Shamaail Abdulaali Saewan                      **Sex:** female

**Surname:** Alabdulnabi

**Nationality:** Iraqi

**Country of Birth:** Iraq

**Date & place of birth:** 01/06/1977 – Basrah

**Private Address:** Qarmat Ali – Basrah - Iraq

**Languages:** Arabic & English

**Working place:** Food Science Department

**Office:** Agriculture College/ Basrah University

**Office address:** Basrah University- position of Qarmat Ali/ Basrah/ Iraq.

**Mobile:** 00964 7710930089

**Yahoo mail:** [shamaail@yahoo.com](mailto:shamaail@yahoo.com)

**G-mail:** [shamaailabdulaali@gmail.com](mailto:shamaailabdulaali@gmail.com)

**Google Scholar:** <https://scholar.google.com/citations?hl=ar&user=gmI3R6sAAAAJ>

**Research Gate:** [https://www.researchgate.net/profile/Shamaail\\_Abdulaali](https://www.researchgate.net/profile/Shamaail_Abdulaali)

### UNIVERSITY DEGREE:

**BSC:** B. Sc in Food and Dairy Technology (1999)

**Masters:** Master Degree in Food Science (2003)

**THESIS TITLE:** Separation and Identification of Some Fish Proteins by Gel Filtration Chromatography and Electrophoresis and Studying their Functional Properties.

**PhD:** Ph. D. in Quality Control (2013)

**THESIS TITLE:** Estimation of Some Biogenic Amines, Hydrocarbons and Trace Elements in the Muscles of Fresh, Frozen and Canned Fishes.

### PRESENT POSITION:

- Lecturer in Food Science Department since 2005.
- Head of Food Analysis Laboratory, Department of Food Science/ College of Agriculture.
- A member of Editorial Board in Syrian Journal of Agricultural Research (SJAR).



## **COURSES OF GRADUATED AND POST GRADUATED TAUGHT BY ME**

- Advanced Date palm Technology/ Postgraduate/ Master.
- Advanced Fish Technology/ Postgraduate/ PhD.
- Biotechnology.
- Food Analysis.
- Quality Control.
- Fish Technology.
- Meat Technology.
- Graduation Research Project.
- Seminars/ Undergraduate students.
- Educational Supervision.
- Date Palm Technology.
- Principles of Food Microbiology.
- Principles of Food Industries.
- Physical Chemistry.
- Arabic Language.

## **PUBLICATIONS**

1. Determination of Some Toxic Trace Elements of Fresh, Frozen and Canned Fish Species. Bas. J. Vet. Res. 12 (2): 139-148. **(2013)**.
2. Determination of Biogenic Amines in the Muscles of Imported Frozen and Canned Fish Species. Kufa Journal for Agriculture Sciences, (4): 182-196. **(2013)**.
3. Extraction and Estimation of some Polynuclear Aromatic Hydrocarbons in Muscles of Imported Frozen and Canned Fish Species. Basrah J. Agric. Sci., 26 (2): 98-113. **(2013)**.
4. Extraction and Estimation of Toxic Polycyclic Aromatic Hydrocarbons from Muscles of Local Fish Species. Basrah J. Agric. Sci., 27 (1): 160-174. **(2014)**.
5. Estimation of benzoic Acid and Trace Elements in Some Fresh and Processed Foods in Basra Markets-Iraq. Syrian Journal of Agricultural Research, 4(2): 64-73. **(2017)**.
6. Studying of Histamine Concentration and Quality Parameters in Some Local Soft Cheese and Imported Processed Cheese Types in Basrah Markets, Journal of Zankoy Sulaimani, *Special Issue, 2nd Int. Conference of Agricultural Sciences*, **(2018)**.
7. Published a book titled (Biochemical Evaluation of Fish in Basrah City Markets, Southern Iraq). The publisher: Scholar's Press, Germany, **(2018)**.
8. Chemical and Microbial Environmental Contaminants in Fruits and Vegetables and their Effects on Health: A Mini Review. IOSR Journal of Environmental Science, Toxicology and Food Technology, (13) 4: 70-76. **(2019)**.
9. Iron Bioavailability, Deficiency and its Consequences in Infants and Children: State of the art. Bulletin of Environment, Pharmacology and Life Sciences, (8)8: 129-138. **(2019)**.
10. Studying the Antimicrobial Activity of Tamarind Extract (*Tamarindus indica* L.), Food Science and Quality Management, Vol. (90): 17-21. (2019).
11. Preparation of Pumpkin Pulp and Peel Flour and Study Their Impact in the Biscuit Industry, Journal of Biology, Agriculture and Healthcare, (10) 6: 25-33. **(2020)**.
12. Study the Chemical Composition and Antioxidant Activity of Tamarind (*Tamarindus indica* L.) Pulp and Seed, Syrian Journal of Agricultural Research, 7(2): 142-153. **(2020)**.

## SCIENTIFIC AND PROFESSIONAL ACTIVITIES

- **40** Certificates for participation in conferences, workshops and scientific activities in Iraqi universities.
- A certificate for participating in the first international workshop in advanced analytical instruments. **4-6<sup>th</sup> of April, 2017**. Faculty of Agricultural Engineering/ Tehran University/ Iran
- A certificate for participating in the 4<sup>th</sup> international course on food safety and additives. **18-22<sup>nd</sup> of September, 2017**. International Agricultural Research and Training Center/ Izmir/ Turkey.
- A Certificate for membership of editorial board, **Syrian Journal of Agricultural Research (SJAR)** General Commission of Agricultural Research (**GCSAR**). **9<sup>th</sup> of July, 2017**, Damascus/ Syria.
- **2** Certificate of outstanding contribution in reviewing, **Syrian Journal of Agricultural Research (SJAR)**, General Commission of Agricultural Research (**GCSAR**), **January, 2019**, Damascus/ Syria.
- A Certificate for Participating in the First International Scientific Conference (Agriculture and Future Challenges). **10-12<sup>th</sup> of April, 2018**/ Faculty of Agriculture, Al-Azhar University, Cairo, Egypt.
- A Certificate for Participating in the 8<sup>th</sup> International Scientific Congress of Irbid Medical Association, **24-26 of April, 2019**/ Jordan Medical Association, Irbid, Jordan.
- A Certificate for Participating in the 2<sup>nd</sup> International Scientific Conference (Food Security and Sustainable Agriculture during Climate Change). **28-30 of April, 2019**, Faculty of Agriculture and Science, Jerash University, Jerash, Jordan.