# **CURRICULUM VITAE**

**PERSONAL INFORMATION:** 

Full Name: WALEED MOHAMED ABD ELALEEM.

Nationality: Egyptian.

Date & Place of Birth: 30/9/1975, Egypt.

Marital status: Married

\*Health status: Impaired mobility( Polio in the left leg)

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**ACADEMIC BACKGROUND** 

1.Ph.D. study: Name of University: Minia Country: Egypt

Field of study: Agricultural (Food Science).

Date of graduation: 14/5/2012.

Title: A COMPARATIVE STUDY ON BAKER'S YEAST

PRODUCTION.

**2.M.Sc. study:** Name of University: Minia Country: Egypt

Field of study: Agricultural (Food Science).

Date of graduation: 27/1/2003.

Title: QUALITY EVALUATION FOR SOME KINDS

HONEY PRODUCED IN EGYPT.

3.B.Sc. study: Name of University: Minia Country: Egypt.

Field of study: Agricultural Sciences.

Date of graduation: 20/7/1997.



### **PROFESSIONAL CAREER**

- \*Agricultural Engineer in Food Technology Research Institute (FTRI) Manufacturing Horticultural Crops Research Department and technical representative in Central Lab. of Assiut Research Station, Agriculture Research Center, Ministry of Agriculture from 14/9/1999 to 30/6/2009.
- \* Agricultural Engineer in Central Lab. Of Organic Agriculture, Agriculture Research Center, Ministry of Agriculture from 1/7/2009 to 30/6/2011.
- \* Assistant Research in Central Lab. Of Organic Agriculture, Agriculture Research Center, Ministry of Agriculture from 1/7/2011 to 30/6/2012.
- \* Dr. Researcher (Assistant Professor) in Central Lab. Of Organic Agriculture, Agriculture Research Center, Ministry of Agriculture from 1/7/2012 till now.

# **Brief description of duties**

- Evaluating the nutrition value of organic food.
- Testing food samples for particular types of molds, yeast and bacteria that may be harmful.
- Ensuring that food manufacturing processes conform to government, processing, consumer and industry standards.
- Investigating and setting standards for safety and quality of food.
- Working closely with other food production staff including microbiologists, engineers, packaging specialists and buyers.
- Establishing low-cost wholesale food production methods.

# **PROFESSIONAL TRAINING & COURSES:**

- 1- Training course on chromatography analysis instrument (HPLC SFC) 15-21/1/2001 in Food Technology Research Institute.
- 2- Training course on extraction & separation instrument 5-11/2/2001 in Food Technology Research Institute.
- 3- Training course on chromatography analysis instrument (GF-GC) 9-17/7/2001 in Food Technology Research Institute.
- 4- Training course on Extruder instrument 20-27/8/2001 in Food Technology Research Institute.
- 5- Training course on Atomic Absorbs instrument 26-30/1/2002 in Food Technology Research Institute.
- 6- Training course on Organic Horticulture for Arid and Semi-Arid Regions (distance study) by the Mediterranean Agronomic Institute of Bari (MAIB) from 2 May to 24July 2011.
- 7- Training course on "Crisis Management" by Research Institute of Economy and agricultural extension, 18/9 to 26/9/2011.
- 8- Training course on "Small projects in the agricultural sector" by Research Institute of Economy and agricultural extension, 27/11 to 1/12/2011.
- 9- Training course on "Approaches and entrances extension work" by Research Institute of Economy and agricultural extension, 20/10 to 24/10/2013.
- 10- Diploma in Food Safety from the ALISON Certifications Team Nov. 19, 2016.

# **COMPUTER: INTERNET and INFORMATION TECHNOLOGY:**

- 1- Training course in computer introduction 8-12/6/2002 in Central Lab. for Agricultural Expert Systems.
- 2- Training course in the Central Laboratory for Agricultural Expert Systems "Introduction to the use of modern information technology" in the period from 21/5 to 25/5/2005.
- 3- Training course on "The use of agricultural expert systems and participate in community "V E R C O N " 13-17/7/2002 in Central Lab. for Agricultural Expert Systems.
- 4- Training course on internet 18-23/11/2002 in Computer Central Lab. of Minia University.
- 5- Training course on the National Project in Agriculture Research Information Management (NARIMS) 17-21/12/2005 in Central Lab. for Agricultural Expert Systems.
- 6- Training course on "Systems use a network of research and extension" 12-23/8/2007 in Central Lab. for Agricultural Expert Systems.
- 7- Training course on "Maintenance and operation of computers" 27-31/2008 in Central Lab. for Agricultural Expert Systems.
- 8- HAD Completed Diploma of (Microsoft Office Specialist Training; Basic Business English; Business Administration; E– marketing; Typing) in Information Technology and Training Center, EGYPT, 2012.
- 9- Training course on English Vocabulary and Pronunciation from the ALISON Certifications Team, Nov 23, 2016.
- 10-Training course on Introduction to Conversational English

- from the ALISON Certifications Team, Dec 10, 2016.
- 11- Campus workshop on Author Workshop, Elsevier at Minia University on 9 Oct 2016.
- 12- Campus workshop on Manuscript preparation & submission (Part 5 of 5, in Arabic language), Elsevier Researcher Academy at Egyptian Knowledge Bank, on Thursday 16 April, 2020.
- 13- Campus workshop on Best Practices in Submitting
  Research for Highly Selective Journals, Elsevier Researcher
  Academy 21 April, 2020.
- 14- Campus workshop on Introduction to Scopus, Mendeley and Researcher Academy, Elsevier Researcher Academy 30 April, 2020.

### **PARTICIPATE in CONFERENCES and SEMINARS:**

- 1- Participate in the Frist Conference of Egyptian-Syrian; Agriculture and Food in the Arab world constraints and prospects for the future, 8 -11 December 2003 Faculty of Agriculture, Minia University Minia – Egypt.
- 2- Participate in the First Scientific Symposium of the Agricultural Industries in Minia Governorate during the period from 11-13/3/2003
- 3- Participate in the Seventh International Conference of Organic Agriculture, 13-15 December, 2009, Cairo, Egypt.
- 4- Participate in the Second Conference of Minia; Agricultural Science and the Environment, 22 -24 March 2010 Faculty of Agriculture, Minia University Minia Egypt.
- 5- Participate in the International Conference on Agriculture and Environment for Sustainable Development, 25–27 May

- 2015, National Research Centre, Cairo, Egypt.
- 6- Participate in the International Conference on Advanced Technologies and their Applications in Agriculture, 27-29 March 2017, National Research Centre, Cairo, Egypt.
- 7- Conference on the challenges of Egyptian agriculture in the era of Corona. 12-15 July 2020.

### **Projects**

- 1. Lecturer in research teams at the Agriculture Department during the period from 2002 to 2004 in Food science and food processing.
- 2. Lecturer in the Nile Center for Information and education and training in Assiut "Activating women's role in the developmental field of food manufacturing" in the period from 22/2 to 25/2/2004.
- 3- Nutrition trainer in Education and development of motherhood and childhood in rural Egypt project the Ministry of Agriculture during the period from 2012 to 2014.
- 4. Food Processing Consultant in Feed the Future Egypt Rural Agribusiness Strengthening Project (ERAS) during the period from 2019 to 2020.

#### <u>Homepage</u>

 $\underline{https://scholar.google.com.eg/citations?user=MbtOVCEAAAAJ\&hl=ar}$ 

https://www.researchgate.net/profile/Waled\_Abd\_Elaleem

https://orcid.org/0000-0002-7309-1674

#### Published researches:

1- Hamdy, M. Abbas; Sobhy A. Afifi; Adel R. Hassan and **Waleed M. Abd El-Aleem (2003)** Quality evaluation for some Egyptian honey kinds. The Egyptian -Syrian first conference8-11 December 2003, Minia-Egypt, p 160.

- 2- Waleed M. Abd El-Aleem; Sanaa M. Abdel-Hameed and Souzan S. Latif (2015) Influence of Pre-drying Treatments on the Quality Attributes and Storage Stability of Tomatoes. International Conference "Agriculture and Environment for Sustainable Development' (ICAESD) Cairo, Egypt during May, 25-27, p225.
- 3- Sanaa M. Abdel-Hameed, Reem M. Abdel-Raouf and Abdel-Aleem W.M. (2016) Drying Kinetics, Quality Attributes and Moisture Sorption Isotherms During Storage of Roselle (Hibiscus sabdariffa) Dried Under Solar Drying Conditions. Egyptian Journal of Food Science.
- 4- Sanaa M. Abdel-Hameed and **Abdel-Aleem W.M.** (2017) Evaluation and Utilization of Defatted Papaya Kernel Flour for Biscuit Preparation. J. Food Industries & Nutr. Sci., 7(1):23 -35.
- 5- Ghada AEM1 and **Walid MAA** (2017). Red yeast as a powerful stable biopigment producer under various growth conditions. Current Research in Environmental & Applied Mycology 7(4): 331–345.
- 6- Maha M. Bikheet; **W. M. Abdel-Aleem** and O. S. F. Khalil (2018). Supplemented ice milk with natural bioactive components from roselle calyces and cinnamon extract. J. Food and Dairy Sci., Mansoura Univ., Vol. 9 (7), 227-233.
- 7- Souzan S. Latif and **Waleed M. Abd El-Aleem** (2019). Improvement the quality of pomegranate leather. Journal of Food Processing and Technology, 10: (1) 1-6.
- 8- Waleed M. Abd El-Aleem; Sanaa M. Abdel-Hameed and Souzan S. Latif (2019). Effect of Soaking and Cooking on Nutritional and Quality Properties of Faba Bean. Nutri Food Sci Int J, Volume 9 Issue 3:1-9 DOI: 10.19080/NFSIJ.2019.09.555765.
- 9- Mahmoud, G. A. E., Soltan, H. A., **Abdel-Aleem, W. M.**, & Osman, S. A. (2020). Safe natural bio-pigment production by Monascus purpureus

using mixed carbon sources with cytotoxicity evaluation on root tips of

Allium cepa L. Journal of Food Science and Technology, 1-12.

10- Abdel-Aleem, W. M. (2020). Effect of Sugarcane Juice Pre-treatment

on the Quality and Crystallization of Sugarcane Syrup (Treacle). J

Food Process Technol, 11, 834.

11- Abdelsalam, R. R., Abdel-Aleem, W. M., & Ferweez, H. Evaluation

of Some Technological Treatments on Juice Quality of Both Sugar

Cane and Sweet Sorghum as Fresh Beverage or Raw Material for

Syrup (Black Honey) Production.

<u>Under publishing.</u>

1. Some studies for intercropping crops, organic and mineral fertilization

on stevia

2. Genetical, Agronomical and Seed Quality Studies on Biodiversity of

Quinoa (Chenopodium quinoa Willd.) Germplasm for Egyptian

Agriculture

References to contact:

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