# Curriculum vitae

## Fadil Ghazi Al-swedi

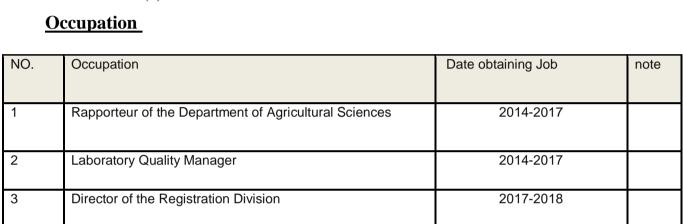
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## Academic Qualifications (Certificates)

Dean of Agriculture college

Academic qualification	College	University	Date obtained
Bachelor's degree	Agricultural sciences	Gezira/Sudan	1992
Academic writing course(English Language)	Science and Technology	Plymouth/UK	2009
Master's degree	Science and Technology	Plymouth/UK	2009
Doctorate	Science and Technology	Plymouth/UK	2013
Other(higher education Academy) (HEA) Fellowship	Education	Plymouth/UK	2014
General Teaching Associate (GTA)	Education	(University Of Plymouth)	2013



2018-2019

#### **RESEARCH PUBLICATIONS**

**F Al-Swedi**, S Lane, MP Fuller(A micropropagation technique for cauliflower (Brassica oleracea var. botrytis) to facilitate agrobacterium transformation. Aspects of Applied Biology, 105-110.

**FG Al-Swedi**, S Lane, MP Fuller(An Improved Micro Propagation System for Successful Transformation of Cauliflower (Brassica oleracea var. botrytis) VII International Symposium on In Vitro Culture and Horticultural Breeding.

HZ Rihan, M Al-Issawi, **F Al-Swedi**, MP Fuller(The effect of using PPM (plant preservative mixture) on the development of cauliflower microshoots and the quality of artificial seed produced) Scientia horticulturae 141, 47-52.

M Al Shamari, HZ Rihan, **F Al Swedi**, MP Fuller(The Use of Somatic Embryogenesis in Artificial Seeds Production in Cauliflower (Brassica oleraceae var. botrytis)) II International Symposium on Horticulture in Europe 1099, 399-406.

HZ Rihan, M Al-Shamari, **F Al-Swedi**, S Burchett, MP Fuller (The Effect of Sugar Type, Source and Concentration on Cauliflower (Brassica oleracea var. botrytis) Microshoot Production Acta 1099, 87-94.

HWA Al-Juthery, **FGA Al-Swedi**, RAHG Al-Taee, DKA AL-Taey(Grafting of vegetable crops improve diseases control, salt and drought Strees tolerance and nutrients, water use efficiency (article review) International Journal of Botany 26, 13.

**FG Alswedi** (PROCESSES OF STERILIZATION AND ULTRA-HIGH TEMPERATURE EFFECTS ON CHEMICAL COMPOSITION AND CARBOXYLIC ACID PROFILE IN BOVINE MILK) International Journal of Pharmaceutical Quality Assurance 15 (2), 577-582.

HWA Al-Juthery, HM Hardan, **FGA Al-Swedi**, MH Obaid, QMN Al-Shami (Effect of foliar nutrition of nano-fertilizers and amino acids on growth and yield of wheat). IOP Conference Series: Earth and Environmental Science 388 (1), 012046.

**FG Al-Swedi**, HWA Al-Juthery, HFN Alawadi(DIRECT SHOOT FORMATION IN VITRO CULTURE FROM COTYLEDON EXPLANTS OF BRASSICA OLERACEA) Plant Archives 19 (2), 2967-2972

Fadil G Alswedi, ASHJ (Isolation of Pathogenic Bacteria from some Male Barbershops in the City of Nasiriyah) International Journal of Pharmaceutical Quality Assurance 10 (2), 233-241.

IHMAZAHZR **Fadil G. Al-Swedi**, Magida Alshamari(Impact of Salinity Stress on Seed Germination in Lettuce (Lactuca Sativa). Journal of Research on the Lepidoptera 51 (10), 374-385.

#### **Published and Translated Books:**

Genetic transformation of cauliflower (Brassica oleracea var.botrytis)

#### Product details

Paperback : 324 pagesISBN-10 : 3659714143

ISBN-13: 978-3659714146

Product Dimensions: 5.91 x 0.73 x 8.66 inches

Item Weight: 1.32 pounds

Publisher: LAP LAMBERT Academic Publishing (January 27, 2016)

Language: : English

## **RESEARCH SKILLS.** ☐ MS: structuring your thesis, 2009. ☐ Excel: Introduction to Essential features, 2009. ☐ Preparing effective presentation, 2009. □ Presenting to an audience, 2009. ☐ Transfer process Mphil/PhD, 2009. □ PowerPoint 2007: creating a presentation, 2010. □ PowerPoint: enhancing your presentation, 2009. ☐ Factorial ANOVA and Data presentations2010. ☐ Preparing for the viva, 2012 ☐ Plagiarism, your words or other people's? 2009. ☐ Research management, 2010. ☐ Personal effectiveness, 2010. ☐ Effective reading, 2010. ☐ Communication skills (Developing professional writing Skills for the PhD), 2010. ☐ Take to the trees (postgraduate skills- off-campus workshop), 2010. ☐ Genstat software, 2010. Modules and training attended 1. English summer/winter programme for research student; **EL005** (24 Weeks). Module attended in Plymouth university: Research skills and Methods(BIO5124) 2009. 3.Laboratory based teaching/demonstration(ENV5101), theory and practice(Plymouth University), 2009 4. BIO3310, (Microbial Biotechnology) (University of Plymouth). (2009. 5. MBAM 5102 (Molecular Marine Biology). 2009/UK 6. BIO5124 (Postgraduate Research Skills and Methods) 2009-2010. 7. Preparation to Teach modules: **GTA** (General teaching associate)(2010) 8- PGCAP600 Plymouth/UK (2013). 9. Student Associate Scheme (SAS) teaching training organised by Faculty of Education, Plymouth University (2010). 10. Brassica transformation training, John Innes Centre, Norwich (UK), 2011. 11. Real-time PCR training course - theory and optimisation 23.11.2011

### **Voluntary initiatives and actions**

Dartington Hall conference Centre, Totness (UK).

NO.	Voluntary initiatives and actions	Date
1	Holding the fourth agricultural exhibition in the Faculty of Agriculture	2019
2	Participation in the rehabilitation of scientific departments	2019
3	Joint cooperation with the departments of Agriculture Directorate through lectures and scientific research	2019
4	(Joint Cooperation with Holy Thresholds for Information Exchange and Visits (FDC	2019
5	Joint cooperation with the PMU using their cleaning and opening mechanisms in the Faculty of Agriculture	2019

### **Professional membership**

- 1. Higher Education Academy (HEA) /UK (from 2013).
- 2. Society for Experimental Biology (SEB)/UK (from2009).
- 3. International Society for Horticulture Science (ISHS) Belgium (from 2011).
- 4. Society of Chemical Industry (SCI) Reading/UK (2010).
- 5. Society of Aspects of Applied Biology (AAB) /UK (2010).
- 6. Postgraduate society/University of Plymouth/UK (2010-2013).
- 7. Association of Iraqi students/University of Plymouth/UK (2011-2013).

### **CONFERENCES ATTENDED..**

- 1. 12th Congress of the European Society for Agronomy (ESA12), 2012, Helsinki, Finland.
- 2. 2nd Symposium on Horticulture in Europe, ISHS, 2012/ Anger (France).
- 3. GM; "From basic research to application", Association for Applied Biology, (2011), Rothamsted, London, UK.
- 4. Annual SEB Symposium, (2011), Glasgow, UK.
- 5. Presentation for SCI Symposium (2011) Reading University, UK. (Prize for best poster competition).
- 6-Joint SEB & JEB conference. 20th December 2011. London/UK
- 7. Eight poster presentations for postgraduate society short conference series in University of Plymouth (UK).