Curriculum Vitae

PERSONAL INFORMATION:

Name: Muawya Ayed Ali Alasasfa

Nationality: Jordanian.
Marital Status: Married.
Birth Date: Dec 26th, 1980.
Birth Place: Karak- Jordan.

Recent Work Address: Mu'tah University / faculty of Agriculture /

Plant production Department.

Address: Arrabah / Karak / Jordan.

Mobile No: 00962797128877

E- Mail: muawyaasasfa@mutah.edu.jo

LANGUAGE:

• Arabic: Mother language.

• English: Very good command of writing, speaking, and reading, Have a TOEFL with 577 grades. The language of instruction in both graduate and undergraduate levels was English Language.

EDUCATION:

• *PH.D.* In Agricultural Science "Horticulture and Agronomy". University of Jordan, Amman/ Jordan, (3.74 / 4) With Excellent degree, Feb. /2009 – Dec. /2013. Thesis titled by:

"Characterization and assessment of genetic diversity of wild Date Palm (*Phoenix dactylifera*) in Jordan".

- *M.Sc.* In Agricultural Science, "plant production". Mu'tah University, Karak / Jordan, (81.04 / 100) with Very good degree Feb. /2003 –Jul. /2006. Thesis titled:
 - "Effect of pollination method and water spray treatment on fruit set and yields of two date palm cultivars". With very good degree.
- *B.Sc.* In Agricultural Science "Plant Production". Mu'tah University, Karak / Jordan, (78.6 / 100) with Very good degree Sep. /1999 –Feb. /2006.

QUALIFICATION SUMMERY:

- Working scientifically and practically for more than 10 years in Date farming in Jordan, with supervision on number of private and public farms in AlGour. Also taking part in Khalifa International Award for Date Palm Tree.
- More than 10 years of supervision and training on protected agriculture and green or plastic houses in the region.
- I have been working for over 13 years at Model School / Mu'tah University as teacher, having got a great number of special courses related to teaching.

PRACTICAL EXPERIENCE:

- Full time lecturer at Mu'tah University, faculty of Agriculture, Plant Production Department, Septtember, 2017 until now.
- Teaching at Mutah University Model School. Aug. /2003 September, 2017.
- Training, Supervision and Practical working on private and

public date palm farms (Ministry of Agriculture and National Center for agricultural research and extension) Sep. / 2006 – now.

- Supervising on a number of protected and open field plantations from 2003 until now.
- Agricultural engineering in Al-Hwasem agricultural service corporation. Karak/ Jordan. Oct. /2003- Jun. /2005.

TRAINING COURSES:

- Workshop in developed curricula.
- Workshop in first aid.
- Course in developing teacher's performance.
- Having got International Computer Driving License (ICDL), with ability to create mini program and presentation at high level.

WORKSHOP AND SEMINARS:

- Seminars in Pruning, budding, and grafting for deciduous plant trees.
- Open-field work in bees breeding.
- Seminar in date palm pest's management.
- Successive seminar in Mushroom planting.

SUPERVISION EXPERIENCE:

• Supervising and management greenhouse and nursery in the private sector.

- Supervising and management of the deciduous fruit tree orchard in the private sector.
- Supervisor for student annual book in Mu'tah University Model School.
- Supervising for public and private date palm farms.

PUBLICATIONS:

- 1. Alasasfa, M., Duwayri, M., Qasim, J., and AlAbdallat, A. 2015. Characterization and assessment of genetic diversity of wild date palm (*Phoenix dactylifera* L) in Jordan. Jordan Journal of Agricultural Sciences 11 (1): 75_94.
- 2. Alasasfa, Muawya. 2019. Effects of Water Spray Timing After Pollination on Fruit Set, Yield, Physical and Chemical Properties of Two Date Palm Cultivars. Journal of Biology, Agriculture and Healthcare.9(10):74-80.

CURRENT RESEARCH INTERESTS:

- Being interested in palm trees from its all side, because of little information that is available in Jordan.
- Adding real evidence about Jordan historical and religious importance through existing wild date palm in Baptism.
- Searching for new regions where wild date palm could be found.
- Searching for races that tolerate to disease, salt and heat and how to transfer it to cultivar.
- Domestication the wild date palm and observed it physiologically under new conditions.

COURSES TAUGHT:

- Principles in plant production.
- Principles in plant protection.
- Nurseries and plant propagations.
- Organic agriculture.
- Practical applied in agronomy and fruit tree.
- Date palm production.
- Research methods.