


CURRICULUM VITAE

<p>Ahmed Bakhit Salim Al-Shanfari Salalah Agriculture Research Station Directorate General of Agricultural & Livestock Research Ministry of Agriculture P.O.Box 7, alhafah 216 Sultanate of Oman</p>	
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1. PERSONAL DETAILS

Present post	Doctor of philosophy (Ph.D)
Address	Salalah Agriculture Research Station Directorate General of Agricultural & Livestock Research Ministry of Agriculture P.O.Box 7, alhafah 216 Sultanate of Oman Telephone: +968 23290186 (Office) H/P: +968 99826611 E-mail: ahmed_alshanfari@yahoo.co.uk
Date of birth	1 September 170; Alhafah, Salalah, Sultanate of Oman
Nationality	Omani
Marital status	Married (1987) with seven children
ID No	01625316
Religion	Muslim

2. QUALIFICATION

Doctor of Philosophy	PhD (Agrotechnology, 2012), University Putra Malaysia, Faculty of Agriculture, Malaysia. DIFFERENTIAL GENE EXPRESSION OF OIL PALM (<i>ELAEIS GUINEENSIS</i> JACQ.) FRUITS DURING LATE RIPENING STAGES AND MOLECULAR CHARACTERIZATION OF METALLOTHIONEIN-LIKE TRANSCRIPTS. (GPA: 4).
Master of Science	MSc in plant science (Plant Production, 2001), Sultan Qaboos University, Faculty of Agriculture, Sultanate of Oman. MOLECULAR APPROACH TOWARDS THE STUDY OF WITCHES-BROOM DISEASE ON LIME TREE IN SULTANATE OF OMAN. (GPA: 3.84).
Bachelor Degree	BSc (Plant Science, 1993), Sultan Qaboos University, Faculty of Agriculture, Sultanate of Oman. THE EFFECT OF SOWING DATE ON GROWTH YIELD COMPONENT AND YIELD OF WHEAT. (GPA: 2.85).
High School	Al-Saidia High Secondary School, Dhfar, sultanate of Oman (1989).

3. EMPLOYMENT

Ministry of Agriculture and Fisheries	Field crop researcher assistant, Salalah Agriculture Research Station, 23/01/1994 – 16/03/1996.
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	Director of Nejd Agricultural Research Station, 17/03/1996 – 23/06/2000.
	Supervisor of Nejd Agricultural Research Station, 24/06/2000 – 22/04/2001.
	Head of Nejd Agricultural Research Station, 23/04/2001 – 31/12/2004.
	Head of Salalah Agricultural Research Station, 01/01/2005 – 22/04/2008.
	Biotechnology Researcher, 23/04/2008 – up to date.
4. RESEARCH	
Research philosophy	To conduct research that is relevant to agriculture in Oman. Where possible to conduct research with the participation of the farming community. To involve researchers and students in the research process as part of a holistic approach to agricultural development.
Publications – Published papers	<p>Ahmed B. Al-Shanfari, Siti Nor Akmar Abdullah, Halimi Mohd Saud, Vahid Omidvar and Suhami Napis. Differential Gene Expression Identified by Suppression Subtractive Hybridization During Late Ripening of Fruit in Oil Palm (<i>Elaeis guineensis</i> Jacq.). Plant Molecular Biology Reporter. Volume 30, Number 3 (2012), 768-779.</p> <p>Vahid Omidvar, Siti Nor Akmar Abdullah, Chai Ling Ho, Maziah Mahmood and Ahmed Bakhit Al-Shanfari. Isolation and Characterization of Two ABRE-binding Proteins: EABF and EABF1 from the Oil Palm. Molecular Biology Reports . Volume 39, Number 9 (2012), 8907-8918.</p>
Publications – Papers in preparation	Isolation and Expression Analysis of Gene encoding Metallothioneins in Oil Palm (<i>Elaeis guineensis</i> Jacq) [Under process].
Publications – Refereed conference papers	El-Kharbotly, A., A. Al-Shanfari, and A. Al-Subhi. 2000. Molecular evidence of the presence of the <i>Phytoplasma aurantifolia</i> in lime seeds and transmission to seedlings . International Citrus Congress (9th: 2000: Orlando, Florida), 2003. p. 97-98.
Publications - Thesis	<p>Ahmed Bakhit Salim Al-Shanfari (2011) Differential Gene Expression of Oil Palm (<i>Elaeis guineensis</i> JACQ.) Fruits During Late Ripening Stages and Molecular Characterization of Metallothionein-like Transcripts. <u>Ph.D Thesis</u>, Universiti Putra Malaysia.</p> <p>Ahmed Bakhit Salim Al-Shanfari (2000) Molecular Approach Towards the Study of Witches-broom Disease on Lime Tree in Sultanate of Oman. Master Thesis, Sultan Qaboos Universiti.</p>
Publication – Agricultural bulletin	Rhodes grass cultivation guide (2003), ministry of Agriculture.
5. Research projects and scientific experiments	
Projects	<p>Best management of witches-broom disease on lime tree in Oman. Ministry of Agriculture, (2002-2006).</p> <p>Agriculture development at Nejd region – Phase II study. This project was</p>

	<p>conducted at arid land at Dhofar region as cooperative project between Sultanate of Oman Government(represented by Ministry of Agriculture) and Government of Japan (Represented by JICA), 1994-1997.</p> <p>The effect of sowing date on growth yield component and yield of wheat (BSc project – 1992).</p>
Scientific experiments	<p>Effect of irrigation quantity on Rhodes grass growth at Nejd region. Nejd Agriculture Research Station, Salalah (1995/1997).</p> <p>Effect of fertilizer amount on Rhodes grass growth and production at Nejd region. Nejd Agriculture Research Station, Salalah (1995/1997).</p> <p>Evaluation of legumes at Salalah plan. Salalah (1994/1996).</p> <p>Evaluation of Rhodes grass at Salalah plan. Salalah (1994/1996).</p> <p>Evaluation of different varieties of wheat under Salalah plan environment. Salalah (1994/1996).</p> <p>Effect of seaweed extraction on alfalfa growth. Salalah (1995).</p>
6. Training and workshops	
Training - local	<p>Management of agriculture research institute. Muscat (2001).</p> <p>Irrigation water management. Salalah (1996).</p> <p>Development of Administration ability for directors and head of agriculture development centers. Salalah (1994).</p>
Training - overseas	<p>Development of crop and effective land-use. KYUSHU National Agricultural Experiment Station. Ministry of Agriculture, Forestry, and Fisheries. Japan (1995).</p>
Workshop - local	<p>Workshop of Agricultural Sector. Ministry of Agriculture, Salalah (2003).</p>
Workshop - overseas	<p>Technology and ECOS 1-Min Transformation Technology. All Eights (M) Sdn Bhd at Agrobiotechnology Lab, Faculty of Agriculture, UPM (May, 2011).</p> <p>A Workshop on Genomics and Bioinformatics for Agricultural Applications. Faculty of Agriculture, Universiti Putra Malaysia, UPM (2011).</p> <p>Analysis of Visualisation of Genomics Rearrangement Workshop. MGRC Training Centre, Mid-Valley City, Kuala Lumpur, (2010).</p> <p>Molecular Markers and Application of Bioinformatics in Agricultural Biotechnology. Institute of Tropical Agriculture, UPM in collaboration with InfoComm Development Center (iDEC), UPM and FELDA Agricultural Services Sdn.Bhd. & Wageningen University and Plant Research</p>

	<p>International, the Netherlands. (2009).</p> <p>Conference Presentation Workshop. SGS-UPM, Malaysia (2009).</p> <p>Bioinformatic Applications in Agriculture. MGRC Training Center, Malaysia (2008).</p>
7. Conferences and seminars	
Conferences	<p>Technology and ECOS 1-Min Transformation Technology. All Eights (M) Sdn Bhd at Agrobiotechnology Lab, Faculty of Agriculture, UPM, Malaysia (May, 2011).</p> <p>IDB Scholars Conference 08, IIUM, Malaysia (2008).</p>
Seminars	<p>Agrigenomics Seminar Series. Illumine, ScienceVision, Malaysia (October, 2011).</p> <p>Application of Next-Generation Sequencing Technologies as Shared Research Resources. MGRC, Kuala Lumpur Convention Centre, Malaysia (May, 2010).</p> <p>IDB Officials, Students' Meeting. IDB, IIUM, Gombak, Malaysia (April, 2010).</p> <p>Educational Development Seminar 2010. IDB, IIUM, Gombak, Malaysia (February, 2010).</p> <p>Molecular Markers and Application of Bioinformatics in Agricultural Biotechnology. Institute of Tropical Agriculture, UPM in collaboration with InfoComm Development Center (iDEC), UPM and FELDA Agricultural Services Sdn.Bhd. & Wageningen University and Plant Research International, the Netherlands, (2009).</p> <p>Agriculture Congress 2009, Faculty of Agriculture, UPM, Palace of the Golden Horses, Seri Kembangan, Malaysia (2009).</p> <p>Myths and Facts of HRM Analysis (Using Real Time PCR), BIO-RAD, Mid Valley, KL, Malaysia (2009).</p> <p>An Introduction to DNA Analyzer, Faculty of Agriculture UPM, Malaysia (2009).</p> <p>Recent Advances in Plant Genomics, MGRC, The Garden, Mid Valley, Kuala Lumpur, Malaysia (2009).</p>

8. Experience

Research sector

Registering genes in the GenBank..Recently I register 22 cDNA transcripts in the GenBank with accession numbers from HQ385980-HQ385998 and GU066937, In addition, other two full-Length sequence genes (transcripts) with accession numbers JQ684027 and JQ684028.

Preparing and achieving scientific experiments (theoretically and practically).

Demonstrating scientific research problems.

Planning research projects and scientific experiments.

Good ability and skills in team work activities.

Operating laboratory machines and chemical analysis.

Administration

Managing research stations.

Managing research projects.

Organizing research workshops and sharing in conferences and seminars preparation.

Representing Master students in the academic committee of college of agriculture at sultan Qaboos University (98/99).

References Are Available On Request