

Curriculum Vitae

Name: Dr. Moss'ad Mohammed Mahmoud AbdelAleem

Date and Place of Birth: January 26, 1951 – Port Said City, Egypt

Current Position: Head of Research, Wheat Research Department (Head Quarter),
Field Crops Research Institute (FCRI), Agricultural Research
Center (ARC), Giza, Egypt.

* Head of Wheat Seed Multiplication and Production Program.

Marital Status: Married with 3 Children

Home Address: 22 El-Qawmia El-Arabia Street, Mash'al, El-Haram,
Giza 12567, Egypt.

Tel.: 002 02 33852367 - 002 02 33860457

Cell Phone: 002 010 572 1982

Office Address: 9 El-Gam'aa Street, Giza, Egypt, Giza 12619.

Agricultural Research Center, ARC.

Field Crops Research Institute, FCRI.

Wheat Research Department, WRD.

Tel.: 002 02 35736646

Fax: 002 02 35707293

E. mail: Mossad_AbdelAleem@Hotmail.com

Education:

- * Ph.D. Agronomy Department, Faculty of Agriculture, Cairo University, 1987.
- * M.Sc. Agronomy Department, Faculty of Agriculture, Cairo University, 1980.
- * B.Sc. Agronomy Department, Faculty of Agriculture, Cairo University, 1972.

Experience:

- (2012- Now) * Head of Research, Wheat Research Department (Head Quarter), Field Crops Research Institute (FCRI), Agricultural Research Center (ARC), Giza, Egypt.
 - * Head of Wheat Seed Multiplication and Production Program.
- (2010 - 2012) * Head of Cereals Research Program, The Arab Center for the Studies of Arid Zones and Dry Lands (ACSAD), League of Arab States.
- (2007 - 2010) * Deputy Director of Field Crops Research Institute (FCRI), for Seed Multiplication and Production, Agricultural Research Center (ARC), Giza, Egypt.
- (2004 - 2007) * Head of Wheat Research Department, Field Crops Research Institute (FCRI), Agricultural Research Center (ARC), Giza, Egypt.
- (1998 - 2004) * Head of Research, Wheat Research Department (Head Quarter), Field Crops Research Institute (FCRI), Agricultural Research Center (ARC), Giza, Egypt.
 - * Head of Technology Transfer Component, National Wheat Research Program.
 - * Nile Valley and Red Sea Regional Program (NVRSRP), Head of Wheat Agro-physiology Program.
- (1993 – 1998) * Senior Researcher, Wheat Research Department (Head Quarter), Field Crops Research Institute (FCRI), Agricultural Research Center (ARC), Giza, Egypt.
 - * Egyptian National Agricultural Research Project (NARP)
 - * Nile Valley and Red Sea Regional Program (NVRSRP), Head of Wheat Agro-physiology Program.
- (1988 – 1993) * Researcher, Wheat Research Department (Head Quarter), Field Crops Research Institute (FCRI), Agricultural Research Center (ARC), Giza, Egypt.
 - * Egyptian National Agricultural Research Project (NARP).
 - * Nile Valley Regional Program (NVRP), Head of Wheat

Agro-physiology Program.

(1982 - 1988) * Assistant Researcher, Wheat Research Department (Sids Agricultural Research Station), Field Crops Research Institute (FCRI), Agricultural Research Center (ARC), Giza, Egypt.

* Egyptian Major Cereal Improvement Project (EMCIP), Head of Wheat Agro-physiology Program.

(1981 - 1982) * Assistant Researcher, Wheat Research Department (Shandaweel Agricultural Research Station), Field Crops Research Institute (FCRI), Agricultural Research Center (ARC), Giza, Egypt.

* Egyptian Major Cereal Improvement Project (EMCIP), Head of Wheat Research Program in Upper Egypt.

(1980 - 1981) * Assistant Researcher, Wheat Research Department (Sids Agricultural Research Station), Field Crops Research Institute (FCRI), Agricultural Research Center (ARC), Giza, Egypt.

* Egyptian Major Cereal Improvement Project (EMCIP).

(1976 - 1980) * Wheat Specialist, Wheat Research Department (Sids Agricultural Research Station), Field Crops Research Institute (FCRI), Agricultural Research Center (ARC), Giza, Egypt.

(1974 - 1976) * Wheat Specialist, Wheat Research Department (Mata'ana Agricultural Research Station), Field Crops Research Institute (FCRI), Agricultural Research Center (ARC), Giza, Egypt.

Responsibilities:

* Planning, coordinating and accomplishing wheat breeding and agronomy programs, which include breeding programs, variety testing and crop management trials, in Agricultural Research Stations all over the country.

* Measuring wheat plant characteristics, data management and processing, extracting results and preparing and writing technical reports.

* Sharing in breeding program and releasing new high-yielding wheat cultivars, resistant to biotic and abiotic stresses and having high baking and semolina quality as follows:

- Bread Wheat:

Gemmieza 1, Gemmieza 3, Gemmieza 5, Gemmieza 7, Gemmieza 9, Gemmieza 10, Gemmieza 11, Sakha 92, Sakha 93, Sakha 94, Giza 160, Giza 164, Giza 165, Giza 168, Giza 170, Sahel 1, Sids 1, Sids 12, Sids 13 and Shandaweel 1.

- Durum Wheat:

Bani Sewef 1, Bani Sewef 2, Bani Sewef 3, Bani Sewef 4, Bani Sewef 5, Bani Sewef 6, Sohag 1, Sohag 2 and Sohag 3.

* Carrying out, following up and assessing agronomy and physiology wheat research programs.

* Designating wheat production packages to maximize wheat productivity under different environmental conditions.

* Sharing in wheat yield raising campaign (as a Deputy Executing Director) and also in wheat loose smut and wild oat resistance Campaign.

* Superintending production of breeder, basic, registered and certified seeds from different wheat cultivars.

* Train and teaching short courses to international and local trainees, young scientists, university students, extension agents, lead farmers and wheat growers.

Research Projects:

* Releasing wheat cultivars tolerant to salinity, P.L. 480 Project No. 160.

* The Egyptian Major Cereal Improvement Project (EMCIP), USAID project No. 263-0070

* National Agricultural Research Project (NARP), USAID Project No. 263 0152.01-33.

* Agricultural Development and Credit Project, Wheat Technology Transfer Component, Ministry of Agriculture and Land Reclamation.

* Agricultural Development in Nile Valley Project (IFAD), El-Minia Governorate.

- * Technology Transfer Component, National Agricultural Research Project (NARP).
- * Expert System Linked with a Crop Simulation Model, Michigan State University, USA, CR (9) – E 03/92.
- * Nile Valley and Red Sea Regional Program (NVRSRP) on Cool-Season Food Legumes and Winter Cereals, Egypt/Sudan/Ethiopia/Yemen/ICARDA/IFAD.
- * Head of Technology Transfer Component through the National Wheat Research Program.

Training:

*** Mexico, CIMMYT.**

Wheat Rainfed/Irrigation for Production Training Program. The International Maize and Wheat Improvement Center (CIMMYT), Mexico, May 1 to November 25, 1983.

*** ICARDA.**

Computer Application for Multiplication Testing and Stability Analysis Training Course. International Center for Agricultural Research in the Dry Areas (ICARDA), Cairo, Egypt, May 10-12, 1992.

*** Mexico, CIMMYT.**

Physiological Bases of Wheat Improvement. The International Maize and Wheat Improvement Center (CIMMYT), Mexico, September 1 to September 30, 1992.

*** ICARDA.**

Database and Pedigree Management for Plant Breeders. International Center for Agricultural Research in the Dry Areas (ICARDA), Aleppo, Syria. Cairo, Egypt, January 28-31, 1995.

*** Spain, Zaragoza, CIHEAM.**

Sustainable Agriculture in Rainfed Systems. International Center for Advanced Mediterranean Agronomic Studies (CIHEAM), Zaragoza, Spain, January 15-26, 1996.

*** China, Hu Bei, Wu Han.**

Modern Agricultural Management Training Class, The Ministry of Foreign Economics and Trade, Hu Bei, Wuhan, China, May 7 - June 20, 1996.

*** USAID, Michigan State University, (SIPRE) Project.**

Intellectual Property Rights (IPR) in Agricultural. Organized by Ministry of Agriculture and Land Reclamation (MALR), US Agency for International Development (USAID), The Agricultural Policy Reform Program (APRP), Michigan State University (MSU), Support for Intellectual Property Rights in Egypt (SIPRE) Project. Giza, Egypt, April 18-22, 1999.

*** USA, Michigan State University, Institute of International Education.**

IPR Technology Transfer, Use & Management Training Program, Michigan State University, Institute of International Education, Development Training 2 Project. July 10-19, 2003.

*** USA, Michigan State University.**

A one week Program in intellectual Property Rights and Technology Transfer. An International Internship in Intellectual Property Rights and Technology Transfer, Coordinated by Michigan State University. July 13-18, 2003.

*** The American University in Cairo**

Management Skills Program, School of Business, Economics and Communication Institute of Management Development, July 10-14, 2005

Scientific Visits:

*** Sudan.**

Egypt – Sudan Complementary Program, Wheat Research and Extension Program, Wheat Research Program at Houdeba Agricultural Research Station, Agricultural Research Council, Sudan, 1985-1986 Growing Season.

Off-season Breeding Program, Serghaia Agricultural Research Station, Agricultural Scientific Research Authority, Ministry of Agriculture, Syria, August 24 - September 2, 2002.

*** Pakistan, Pakistan Agricultural Research Council (PARC).**

In interchange the experiences in agricultural research between Egypt and Pakistan, April 20 – 26, 2007.

Meetings and Conferences:

*** Egypt.**

1st Scientific Conference, Egyptian Major Cereal Improvement Project (EMCIP), Agricultural Research Center (ARC), Giza, Egypt, November 5-7, 1981.

*** Egypt.**

2nd Scientific Conference, Agricultural Research Center (ARC), Giza, Egypt, April 9-11, 1984.

*** Egypt.**

2nd Scientific Conference, Egyptian Major Cereal Improvement Project (EMCIP), Agricultural Research Center (ARC), Giza, Egypt, March, 1984.

*** ICARDA**

1st Annual Coordination Meeting, Nile Valley Regional Program on Cool-Season Food Legumes and Winter Cereals (NVRP), Giza, Egypt, September 9-11, 1989.

*** Egypt.**

Scientific Meeting About Wheat Production, Future and Self Sufficiency, Ministry of Agriculture, Giza, Egypt, September 19-20, 1989.

*** Egypt.**

Egyptian-Danish Agro-Industrial Symposium, Meridian Hotel, Cairo, February 19-20, 1990.

*** India, New Delhi.**

International Conference on Seed Science and Technology, Indian Society of Seed Technology, Ashok Hotel, New Delhi, India, February 21-25, 1990.

*** ICARDA.**

Inbox * USA, Idaho State University, Aberdeen

Current Folder: INBOX National Small Grains Germplasm Research Facility, Agricultural Research Service, USDA, Aberdeen, Idaho, USA, June 16-30, 1991.

Welcome: info@aoad.org

* Mexico, CIMMYT.

Message List Delete Agronomy/Physiology Wheat Program, Wheat Program, The International Maize and Wheat Improvement Center (CIMMYT), Mexico, July 1-28, 1991. Forward Forward as Attachment Reply Reply All

* Syria, Agricultural Scientific Research Authority.

العربية Rainfed Wheat Program, Egypt/Syria Scientific bilateral Protocol, Agricultural Scientific Research Authority, Ministry of Agriculture, Syria, May 4-13, 1992. From: "Mossad Abdel-Aleem" <mossad_abdelaleem@hotmail.com>

Date: Sun, March 9, 2014 2:45 pm To: "info@aoad.org" <info@aoad.org>

Priority: Normal

Options: * USA, Michigan State University. Department of Crop and Soil Sciences, Michigan State University (MSU), East Lansing, Michigan, USA. Project: Development of an Egyptian Regional Wheat Management via an Expert System Linked with a Crop Simulation Model. July 11-17, 1993. View Full Header | View Printable: Version 1.0 | Add this as a file | Address Book | View Message details | View all HTML

* Syria, Agricultural Scientific Research Authority.

الزراعية السادة العظمة العربية للتنمية Off-season Breeding Program, Serghaia Agricultural Research Station, Agricultural Scientific Research Authority, Ministry of Agriculture, Syria, August 19-29, 1994. بعد التحية اسرعت بان ارسل لسيادكم استمارا للتسجيل في البرنامج العلمي وتقدري لكم مني كل التحية.د. / مسعد محمد محمود عبد العليم رئيس بحوث قسم بحوث القمح معهد بحوث المحاصيل الحقلية مركز البحوث الزراعية بمصر برحاء إعلامي بالمتمتع جزيل الشكر

ICARDA Agricultural Research in the Dry Areas (ICARDA), Aleppo, Syria, March 16 to April 16, 1995. Attachments:

untitled-[1.2] 1.7 k [text/html] Download | View

* Syria, Agricultural Scientific Research Authority. Serghaia Agricultural Research Station, Agricultural Scientific Research Authority, Ministry of Agriculture, Syria, August 14-25, 1995. export form 2013-Season Breeding Program 894 k [application/msword] Download

Delete & Prev | Delete & Next * UK, Nottingham University, Sutton Bonington, Faculty of Agriculture.

Department of Agriculture and Horticulture, University of Nottingham, Sutton Bonington, Faculty of Agriculture, United Kingdom, April 15 to May 10, 1997. Move to: INBOX X Move

* Syria, Agricultural Scientific Research Authority.

Off-season Breeding Program, Serghaia Agricultural Research Station, Agricultural Scientific Research Authority, Ministry of Agriculture, Syria, October 20-37, 1998.

* Syria, Agricultural Scientific Research Authority.

4th Traveling Workshop, Nile Valley Regional Program on Cool-Season Food Legumes and Winter Cereals (NVRP), Egypt, March 11-15, 1993.

*** Egypt.**

8th Conference for Agricultural Microbiology, Egyptian Society of Agricultural Microbiology, Agricultural Research Center, Giza, Egypt, March 29 – April 1, 1993.

*** Egypt.**

Second National Expert Systems and Development Workshop (ESADW-93), Ministry of Agriculture and Land Reclamation (MOALR), Food and Agriculture Organization, UN (FAO) and United Nations Development Program (UNDP), Giza, Egypt, May 2 - 6, 1993.

*** ICARDA.**

5th Annual Coordination Meeting, Nile Valley Regional Program on Cool-Season Food Legumes and Winter Cereals (NVRP), Giza, Egypt, September 12-16, 1993.

*** Ethiopia, Addis Ababa.**

3rd Regional Coordination Meeting, Nile Valley Regional Program on Cool-Season Food Legumes and Winter Cereals (NVRP), ICARDA, Addis Ababa, Ethiopia, September 29 to October 4, 1993.

*** ICARDA.**

5th Traveling Workshop, Nile Valley Regional Program on Cool-Season Food Legume and Winter Cereals (NVRP), Egypt, March 19-23, 1994.

*** ICARDA.**

6th Annual Coordination Meeting, Nile Valley Regional Program on Cool-Season Food Legumes and Winter Cereals (NVRP), Giza, Egypt, September 11-15, 1994.

*** Egypt.**

6th Conference, Egyptian Society of Agronomy, Al-Azhar University, Cairo, Egypt, September 5-8, 1994.

*** Egypt.**

Accomplishment Conference, National Agricultural Research Project (NARP), Agricultural Research Center (ARC), Mena House Oberoi Hotel, Giza Egypt, January 8-12, 1995.

*** ICARDA.**

South Europe, West Asia and North Africa (SEWANA), Durum Network Workshop, International Center for Agricultural Research in the Dry Areas (ICARDA), Aleppo, Syria, March 20-23, 1995.

1st Traveling Workshop, Nile Valley Regional Program on Cool-Season Food Legumes and Winter Cereals (NVRP), Egypt, Giza, March 15-24, 1990.

*** Egypt.**

4th Conference, Egyptian Society of Agronomy, Cairo University, Giza, Egypt, September 15-16, 1990.

*** ICARDA.**

2nd Annual Coordination Meeting, Nile Valley Regional Program on Cool-Season Food Legumes and Winter Cereals (NVRP), Giza, Egypt, September 21-26, 1990.

*** Egypt.**

Scientific Meeting About "Wheat Self Sufficiency in Egypt", Public Sector for Milling, Silos and Bakeries, Ministry of Supply and Internal Trading, Training Center of Bakeries, Giza, Egypt, November 20-21, 1990.

*** ICARDA.**

2nd Traveling Workshop, Nile Valley Regional Program on Cool-Season Food Legumes and Winter Cereals (NVRP), Egypt, March 9-13, 1991.

*** USA, Idaho State University, Pocatello.**

Western Society of Agronomy, Annual Meeting for Wheat Researchers in Western States, Pocatello, Idaho, USA, June 27-28, 1991.

*** ICARDA.**

3rd Annual Coordination Meeting, Nile Valley Regional Program on Cool-Season Food Legumes and Winter Cereals (NVRP), Giza, Egypt, September 15-23, 1991.

*** ICARDA.**

3rd Traveling Workshop, Nile Valley Regional Program on Cool-Season Food Legumes and Winter Cereals (NVRP), Egypt, April 8-14, 1992.

*** ICARDA.**

Resource Management Planning Workshop, Nile Valley Regional Program on Cool-Season Food Legumes and Winter Cereals (NVRP), ICARDA, Giza, Egypt, June 11-14, 1992.

*** Mexico, CIMMYT.**

3rd Annual International Triticeae Mapping Initiative Workshop (ITMI), The International Maize and Wheat Improvement Center (CIMMYT), Mexico, September 23-26, 1992.

*** ICARDA.**