



### Personal information

First name(s) / Surname(s) **EMAD EL-DIN HAMDY FAHIM KHEDR**  
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E-mail emadelladin@yahoo.com  
Nationality Egyptian  
Date of birth 26/5/1983  
Marital Status Married  
Gender Male

**Desired field** Seeking a challenging position where my background and skills can be applied and further developed.

### Work experience

Dates March 2012 –Until present  
Occupation or position held Lecturer  
Main activities and responsibilities - Participating in the teaching of many courses  
- Scientific research  
Name and address of employer Pomology Dept., Faculty of Agriculture, Cairo University, Egypt.

Dates Sept 2008 – March 2012  
Occupation or position held Assistant lecturer  
Main activities and responsibilities - Participating in the teaching of many courses  
- Scientific research  
Name and address of employer Pomology Dept., Faculty of Agriculture, Cairo University, Egypt.

Dates Feb 2005 – Sept 2008  
Occupation or position held Teaching assistant  
Main activities and responsibilities - Participating in the teaching of many courses  
- Scientific research  
Name and address of employer Pomology Dept., Faculty of Agriculture, Cairo University, Egypt.

### Education

Dates Sept. 2008 – Jan. 2012  
Title of qualification awarded Doctor of philosophy in Agricultural sciences (Pomology)  
Principal subjects/occupational skills covered Effect of pre- and post-harvest treatments on storability and shelf life of Le-Conte pear fruits.  
Name and type of organisation providing education and training Faculty of Agriculture, Cairo University, Egypt.

Dates Sept. 2005 – March 2008  
 Title of qualification awarded Master of sciences in Agricultural sciences (Pomology)  
 Principal subjects/occupational skills covered Effect of different thermal treatments on chilling injury of mango fruits.  
 Name and type of organisation providing education and training Faculty of Agriculture, Cairo University, Egypt.

Dates Sept. 2000 – June 2004  
 Title of qualification awarded Bachelor of sciences in Agricultural sciences (Pomology)  
 Grade Excellent with honors  
 Name and type of organisation providing education and training Faculty of Agriculture, Cairo University, Egypt.

**Personal skills and competences**

**Language**

Native Language Arabic

English knowledge Good, TOEFL score 667

**Computer skills and competences**

ICDL (International Computer Driving License)

Excellent Knowledge of IT, Word, PowerPoint, Excel, Access, some statistical programs, Internet

**Publication**

Title Effect of 1-Methylcyclopropene on Le-Conte pear storability  
 Journal Journal of Horticulture Science & Ornamental Plants, 3 (2) 2011.

Title Effect of different thermal treatments on chilling injury and their relation to some antioxidants in Heidi mango fruits  
 Journal Egyptian Journal of Applied Sciences, 23 (1) 2008.

**Conferences**

Sustainable agricultural development in Egypt  
 October 10, 2016 Cairo, Egypt

The twelve international conference on desert technology  
 November 16-19, 2015 Cairo, Egypt

The second international conference on horticultural crops (innovative applied researches in horticultural crops) March 15-18, 2015 Cairo, Egypt

The potential effects of climate changes on the African continent  
 May 18-20, 2014 Cairo, Egypt

The first international conference of the national authority for quality assurance and accreditation of education June 21-22, 2008 Cairo, Egypt

The second scientific conference (university youth on the scientific research way)  
 March 12, 2006 Cairo University, Giza, Egypt.

Postharvest losses and horticulture export May 2005 Cairo, Egypt

**Training**

Dates	January 3, 2017
Title of qualification awarded	Credit hours systems
Principal subjects/occupational skills covered	Credit hours systems
Name and type of organisation providing education and training	Cairo University Center for Quality Assurance of Education, Giza, Egypt.
Dates	January 2, 2017
Title of qualification awarded	Academic Advising in the light of the adoption of educational Institutions
Principal subjects/occupational skills covered	Academic Advising in the light of the adoption of educational Institutions and its mechanisms
Name and type of organisation providing education and training	Cairo University Center for Quality Assurance of Education, Giza, Egypt.
Dates	December 28-29, 2016
Title of qualification awarded	University administration
Principal subjects/occupational skills covered	University administration
Name and type of organisation providing education and training	Faculty and leadership development center (FLDC), Giza, Egypt.
Dates	April 5-7, 2016
Title of qualification awarded	Preparing learning platform
Principal subjects/occupational skills covered	Preparing learning platform
Name and type of organisation providing education and training	Cairo University Center for Quality Assurance of Education , Giza, Egypt.
Dates	February 24, 2016
Title of qualification awarded	The role of quality assurance units in the preparation of colleges and institutes for adoption
Principal subjects/occupational skills covered	The role of quality assurance units within the educational ESTABLISHMENT in the preparation of colleges or institutes for adoption
Name and type of organisation providing education and training	Cairo University Center for Quality Assurance of Education , Giza, Egypt.
Dates	February 17, 2016
Title of qualification awarded	The preparation of course file
Principal subjects/occupational skills covered	The preparation of course file in details
Name and type of organisation providing education and training	Cairo University Center for Quality Assurance of Education , Giza, Egypt.
Dates	January 26-27, 2016
Title of qualification awarded	Implementation guidance and students to effectively support
Principal subjects/occupational skills covered	Implementation guidance and students to effectively support
Name and type of organisation providing education and training	Cairo University, Giza, Egypt.
Dates	January 12, 2016
Title of qualification awarded	Field trip to the adoption of institutions of higher education
Principal subjects/occupational skills covered	Protocol followed in the adoption of educational institutions and examination of files visits
Name and type of organisation providing education and training	Cairo University Center for Quality Assurance of Education , Giza, Egypt.

Dates	January 4, 2016
Title of qualification awarded	Quality assurance systems
Principal subjects/occupational skills covered	Quality assurance systems
Name and type of organisation providing education and training	Cairo University Center for Quality Assurance of Education , Giza, Egypt.
Dates	December 9, 2015
Title of qualification awarded	The statistical analysis of the questionnaires feedback
Principal subjects/occupational skills covered	The statistical analysis of the questionnaires feedback
Name and type of organisation providing education and training	Cairo University Center for Quality Assurance of Education , Giza, Egypt.
Dates	December 6, 2015
Title of qualification awarded	Preparing questionnaires feedback
Principal subjects/occupational skills covered	Preparing questionnaires feedback
Name and type of organisation providing education and training	Cairo University Center for Quality Assurance of Education , Giza, Egypt.
Dates	October 30, 2013
Title of qualification awarded	Smart board and interactive learning
Principal subjects/occupational skills covered	Concepts, skills and features and modern strategies in teaching
Name and type of organisation providing education and training	Teaching excellence center, Giza, Egypt.
Dates	November 15-16, 2011
Title of qualification awarded	Creative training strategies course
Principal subjects/occupational skills covered	Concepts, skills and features
Name and type of organisation providing education and training	Creativity international academy for consulting & development, Egypt.
Dates	November 12-14, 2011
Title of qualification awarded	Chemical analyzes
Principal subjects/occupational skills covered	Determination of chemical content - Amino acid analyzer - Enzymes and phenol - Carbohydrate, lipid, sap and unsap - Antioxidants - Minerals - Ash
Name and type of organisation providing education and training	Laboratory park, Giza, Egypt.
Dates	January 18-20, 2011
Title of qualification awarded	International publishing of scientific research
Principal subjects/occupational skills covered	- Conducting scientific research - Assuring quality of scientific research - Writing up the research paper - Logistics and procedure of submission and review - International publishing of research
Name and type of organisation providing education and training	Faculty and leadership development center (FLDC), Giza, Egypt.
Dates	November 8-10, 2010
Title of qualification awarded	Exams and standards evaluation systems

Principal subjects/occupational skills covered	<ul style="list-style-type: none"> <li>- Learning objective</li> <li>- Measurement testing and evaluation</li> <li>- Types of evaluation</li> <li>- Responsibility of evaluation</li> <li>- Reasons and benefits of student evaluation</li> <li>- Characteristics of a good examination</li> <li>- Writing an examination paper</li> <li>- Types of examinations</li> <li>- Methods and systems of exams</li> </ul>
Name and type of organisation providing education and training	Faculty and leadership development center (FLDC), Giza, Egypt.
Dates	February 20-24, 2010
Title of qualification awarded	The modern technology in production and postharvest in vegetables and fruits export
Principal subjects/occupational skills covered	<ul style="list-style-type: none"> <li>- Main principals of postharvest</li> <li>- Handling treatments</li> <li>- Export</li> </ul>
Name and type of organisation providing education and training	Project of export challenge, Faculty of Agriculture, Cairo University, Giza, Egypt.
Dates	February 14-16, 2010
Title of qualification awarded	Scientific projects
Principal subjects/occupational skills covered	<ul style="list-style-type: none"> <li>- Project description and detailed plan of work (including objectives)</li> <li>- Time table of activities and milestones of the project</li> <li>- Statement of the role of each coordinator</li> </ul>
Name and type of organisation providing education and training	Faculty of Agriculture, Cairo University, Giza, Egypt.
Dates	June 2-4, 2008
Title of qualification awarded	Credit hours system
Principal subjects/occupational skills covered	<ul style="list-style-type: none"> <li>- The conceptual framework of the credit hour system</li> <li>- Rules governing the credit hour system</li> <li>- Academic consulting</li> <li>- Procedures and requirements for application of the credit hour system</li> <li>- European credit transfer system (Ects) and the L,M,D cycle</li> </ul>
Name and type of organisation providing education and training	Faculty and leadership development center (FLDC), Giza, Egypt.
Dates	May 26-28, 2008
Title of qualification awarded	Research ethics
Principal subjects/occupational skills covered	<ul style="list-style-type: none"> <li>- Scientific research ethics</li> <li>- The main principals for scientific research , the main rules for applying scientific research</li> <li>- Concept and guidelines of research ethics</li> <li>- Ethical values of research</li> <li>- International rules of conducting experiments on humans and animals</li> <li>- Ethics of conducting research on different subjects</li> </ul>
Name and type of organisation providing education and training	Faculty and leadership development center (FLDC), Giza, Egypt.
Dates	May 19-21, 2008
Title of qualification awarded	E-learning
Principal subjects/occupational skills covered	<ul style="list-style-type: none"> <li>- principals of electronic learning</li> <li>- How to manage a platform and applying the distance learning</li> </ul>
Name and type of organisation providing education and training	Faculty and leadership development center (FLDC), Giza, Egypt.
Dates	May 12-14, 2008
Title of qualification awarded	Scientific research projects

Principal subjects/occupational skills covered	<ul style="list-style-type: none"> <li>- Definition of competing research proposals</li> <li>- Prepare and apply research projects</li> <li>- Common mistakes and how to avoid them</li> <li>- How to get a research project grant</li> <li>- Evaluation criteria</li> </ul>
Name and type of organisation providing education and training	Faculty and leadership development center (FLDC), Giza, Egypt.
Dates	May 5-7, 2008
Title of qualification awarded	Legal and financial aspects in university environment
Principal subjects/occupational skills covered	<ul style="list-style-type: none"> <li>- Main rules of campus life</li> <li>- Duties and appurtenance</li> </ul>
Name and type of organisation providing education and training	Faculty and leadership development center (FLDC), Giza, Egypt.
Dates	Feb 4-6, 2008
Title of qualification awarded	Using technology in teaching
Principal subjects/occupational skills covered	<ul style="list-style-type: none"> <li>- The concept and fields of use of technology in teaching</li> <li>- Use of power point presentations in teaching</li> <li>- Use of multimedia and internet in teaching</li> <li>- The use of several technological tools in education and learning</li> <li>- Uses of technology in learning and teaching</li> <li>- How to be more creative by using the new technology</li> </ul>
Name and type of organisation providing education and training	Faculty and leadership development center (FLDC), Giza, Egypt.
Dates	Jan 21-23, 2008
Title of qualification awarded	Managing time and meetings
Principal subjects/occupational skills covered	<ul style="list-style-type: none"> <li>- Concept and importance of time management</li> <li>- Effective time management</li> <li>- Leadership skills</li> <li>- Effective management of meetings</li> </ul>
Name and type of organisation providing education and training	Faculty and leadership development center (FLDC), Giza, Egypt.
Dates	Dec 24-26, 2007
Title of qualification awarded	Quality standards in teaching
Principal subjects/occupational skills covered	<ul style="list-style-type: none"> <li>- Teaching and quality standards</li> <li>- Targeted skills and knowledge</li> <li>- Application of quality and standards</li> <li>- Quality standards in the education process</li> </ul>
Name and type of organisation providing education and training	Faculty and leadership development center (FLDC), Giza, Egypt.
Dates	Aug-Sep, 2007
Title of qualification awarded	Basic information in computers and IT
Principal subjects/occupational skills covered	Word, Excel, PowerPoint, Internet
Name and type of organisation providing education and training	Scientific research center, Cairo University, Giza, Egypt.
Dates	Aug-Sep, 2007
Title of qualification awarded	TOEFL
Principal subjects/occupational skills covered	<ul style="list-style-type: none"> <li>- Listening comprehension</li> <li>- Structure - written expression</li> <li>- Reading comprehension</li> </ul>
Name and type of organisation providing education and training	Cairo university centre for foreign languages and professional translation , Cairo , Egypt
Dates	July-Nov, 2007

Title of qualification awarded	ICDL
Principal subjects/occupational skills covered	IT, Access, Word, Excel, PowerPoint, Outlook, Internet
Name and type of organisation providing education and training	European computer driving licence foundation and scientific research center, Cairo University, Giza, Egypt.
Dates	July 9-12, 2007
Title of qualification awarded	Effective teaching
Principal subjects/occupational skills covered	How to manage teaching methods
Name and type of organisation providing education and training	Faculty and leadership development center (FLDC), Giza, Egypt.
Dates	April 21-26, 2007
Title of qualification awarded	Development of demonstrator skills
Principal subjects/occupational skills covered	Development of communication skills, presentation skills, scientific research ethics.
Name and type of organisation providing education and training	Faculty of Agriculture, Cairo University, Giza, Egypt.
Dates	July 24-27, 2006
Title of qualification awarded	Scientific research methods
Principal subjects/occupational skills covered	- Principals of scientific research - How to prepare scientific paper
Name and type of organisation providing education and training	Faculty and leadership development center (FLDC), Giza, Egypt.
Dates	July 17-19, 2006
Title of qualification awarded	Thinking skills
Principal subjects/occupational skills covered	How to be creative
Name and type of organisation providing education and training	Faculty and leadership development center (FLDC), Giza, Egypt.
Dates	July 2-13, 2006
Title of qualification awarded	Genetics, proteins and DNA
Principal subjects/occupational skills covered	Principals of biotechnology, finger print, technical training
Name and type of organisation providing education and training	National research center, Cairo, Egypt.
Dates	Sept 12-15, 2005
Title of qualification awarded	Development of recent demonstrators skills
Principal subjects/occupational skills covered	Development of responsibility, work under stress, communication skills, presentation skills, scientific research ethics.
Name and type of organisation providing education and training	Faculty of Agriculture, Cairo University, Giza, Egypt.
Dates	Aug 13-16, 2005
Title of qualification awarded	Effective communication skills
Principal subjects/occupational skills covered	- The nature and importance of communication - Elements of effective communication - Models of communication - How to deal with people and the effective communication skills - Skills of effective communication
Name and type of organisation providing education and training	Faculty and leadership development center (FLDC), Giza, Egypt.

<p>Dates</p> <p>Title of qualification awarded</p> <p>Principal subjects/occupational skills covered</p> <p>Name and type of organisation providing education and training</p>	<p>May – Aug. 2005</p> <p>Basic Business Skills Acquisition (BBSA) Cairo, Egypt</p> <p>- Developed Language and Computer skills - Enhanced Presentation &amp; project development skills - Acquired basic business skills including: marketing, sales, banking, accounting, business correspondence and report writing.</p> <p>Future Generation Foundation (FGF), Cairo, Egypt</p>
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<p>Dates</p> <p>Title of qualification awarded</p> <p>Principal subjects/occupational skills covered</p> <p>Name and type of organisation providing education and training</p>	<p>April 2-13, 2005</p> <p>International training course on plant tissue culture and transformation techniques</p> <p>Tissue culture, genetic transform</p> <p>Agriculture genetic engineering research institute (AGERI), Giza, Egypt</p>
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<p>Dates</p> <p>Title of qualification awarded</p> <p>Principal subjects/occupational skills covered</p> <p>Name and type of organisation providing education and training</p>	<p>Aug 28-Sept 25, 2004</p> <p>Development of computer skills</p> <p>PowerPoint, Word, Access, statistical programs</p> <p>The new technology center, Faculty of Agriculture, Cairo University, Giza, Egypt.</p>
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<p>Dates</p> <p>Title of qualification awarded</p> <p>Principal subjects/occupational skills covered</p> <p>Name and type of organisation providing education and training</p>	<p>summer course 2004</p> <p>English course</p> <p>Grammar, Speaking, Language functions</p> <p>Center for adult and continuing education, the American university in Cairo, Egypt</p>
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**Social skills and competences**

Participating in many social activities  
 Participating in the student exchange program between Egypt and Syria  
 Visit Syria as a member of the peculiar in 2003  
 Member of many science organizations

**INTERESTS**

Football, reading and browsing the internet