

Dr. Eman Wefky Ahmed

Faculty of Education, Sohag University, Egypt



Personal Details

Name **Eman Wefky Ahmed**
 Current Job Assistant Professor, Sohag University, Egypt
 Current Address: 6 of October City, Alsyahia Alola, Giza, Egypt
 Phone 0020-1124114040
 E-mail e_wefky@yahoo.com

Date of Birth 17 Jun. 1970

Academic Career

YEAR	DEGREE
1992	B.Sc. Very Good with Honor Degree (Assuit University)
1999	M.Sc. Curriculum and Science Teaching (Assuit University) Title: The effect of using V map strategy in teaching science on developing the manual skills and correcting misconceptions of preparatory second graders.
2004	Ph. D. Curriculum and Science Teaching (Flensburg University, Germany & Sohag University) Title: An Enrichment program in simplified science and its effect on developing some elements of scientific literacy and social skills for primary school pupils.

Skills: Languages:

Arabic, (Mother T.)

English (Very good)

German (good)

Computers: Most of the Operating Systems: Software: Word (Excellent) , Excel (Good) , Power Point (Excellent) Access (Good) ,e-learning tools (moodle- blackboard) (excellent)

Experience:

Name of Institution	Institut für Biologie und ihre Didaktik, Germany
From – To	2001 –2003
Job Title	Ph. D. Student
Research field	Curriculum and Methods of Science Teaching

Name of Institution	Faculty of Education, South valley University, Egypt
---------------------	--

From – To	2003 ---2006
Job Title	Assistant Professor
Research field	Curriculum and Science Teaching
Name of Institution	Faculty of Education, Royal University for Women, Bahrain
From – To	2007 ---2008
Job Title	Assistant Professor
Research field	Curriculum and Science Teaching
Name of Institution	Bahrain Tecaher College (BTC), Bahrain
From – To	2009 --- 2014
Job Title	Assistant Professor
Research field	Curriculum and Science Teaching
From-to	2015-2016
Job Title	Assistant Professor, researcher
Name of Institution	Zwail City ,Center of Learning Technology, Egypt
From-to	2016-----
Job Title	Assistant Professor
Name of Institution	Faclty of Education, Sohag University, Egypt

Areas of Research Interest:

Research Areas: Curriculum and Science Teaching

Research Interests: Simplified Science, E-learning tools , Vee Maps and Concept maps, Using ICT in Science Teaching, developing students social skills, study, critical & creative thinking skills.

TEACHING :

a) Undergraduate Courses

Educational Technology; Methods of Science, Introduction to Biology, Human biology, Research Methods, phylophilical thinking skills , Critical and Creative Thinking skills, promoting thinking skills for students, scientific thinking skills, Evaluation and Assessment, Teaching Skills; Introduction of Using Computer in Education, Teaching and Learning Biology, cooperative learning , , integration curriculum, classroom management, language across curriculum, Educational Psychology, Teaching and Learning, Environmental Science ;planning and teaching for integration.

b) Graduate and Post-Graduate Courses

Methods of Research; Educational Evaluation; Teaching Strategies; Curriculum; Using Computers in Teaching; Evaluation of Some Educational Software; E-learning; Curriculum Design; Curriculum Development; Using Multi-Media in Teaching; research skills ; Aspirations and Professional Development,

ACTIVITEIS

- 1) Organizing committee member of the Third International Conference on Arab Impact Factor, Zewail City, 1-5 May 2017 Egypt
- 2) Organizing committee member of the International Conference on Pure and Applied Sciences, 2-6 Feb. 2017 Dubai, UAE
- 3) Managing Editor of the International Journal of Learning Management System, NSP, USA
- 4) Conducting a series of workshops on New Strategies in Science Teaching, for Zewail City Teaching Assistants 2016
- 5) Conducting a workshop on study skills for Zewail City Students 2015, 2016
- 6) Conducting a workshop on time managements for Zewail City students, 2015, 2016
- 7) Eman Wefky, (2012) "Creative and Critical Thinking Skills" training workshop in Sheik khalifa institute , 12 March 2012.
- 8) Attending training works shop on creating new international electronic journals 21th February 2012
- 9) Attending the International workshop on Mobil Science, 1-5 Nov. 2010, ICTP, and Trieste, Italy.
- 10) *Attending Training* Course entitled: SPSS in Science and Education, Sohag University, 2-5 Aug. (2010)
- 11) Member of Books Committee and Lab Committee, BTC 2009
- 12) Organizing a scientific field trip for BTC students to Al-Areen Wild Field 2009.
- 13) Member of the Organizing Committee for International Conference of Science and Information, Sohag University Nov. 2009.
- 14) Supervising 5 students (individual program) in Bahrain teacher college leader ship program, 2009/2010.
- 15) Attending Pearson forum “Blended and Online Learning for Higher Education” 9th Dec 2009, Zain e-Learning Center, University of Bahrain.
- 16) Attending the conference “The Role of E-learning in Supporting Knowledge community” 6-8 April 2010, Zain e-Learning Center, University of Bahrain.
- 17) Attending the workshop, Information Security using Superconducting Materials, 3-5 April 2009.
- 18) Participation as a Lecturer in 2009 Post-Graduate Diploma in Education Orientation Program, Aug. 16 to Sep. 10 (BTC).
- 19) Participating in curriculum development programs (national project) Faculty of Education, South Valley University, Egypt 2005.
- 20) Attending "train school for the development and welfare of talent" Workshop for a project development by National Council for Childhood and Motherhood in the period from February 27 to March 3, 2005 Cairo
- 21) *Attending Training* Course entitled: Affective Communications Skills for Faculty Members, Sohag University, 14-16 Dec. (2004).
- 22) *Attending Training* Course entitled: Using Instruction Technology in Higher Education, Sohag University, 15-17 Dec. (2005).
- 23) Attending the “8th Conference of Egyptian Society of Education “The Educational Trend in Arabic World” 25-28 July 2004.
- 24) External Referee of "Knowledge-Based Systems" an International Journal, published by Elsevier, Holland, 2004 -----

- 25) Participate in the sessions of training young graduates to use computers and the Internet, Sohag University, Egypt 2004.
- 26) Attending the International conference Gärten zum Leben und Lernen, Kiel, Germany 2002.
- 27) 18-Supervising Student Teachers of primary schools, Sohag, Egypt 1993-2001, 2003-2004
- 28) 19-Preparation enrichment program in simplified science and its impact on the development of some elements of scientific literacy and social skills of binary school students, Flensburg University, Germany 2003.
- 29) Teaching Methods of Teaching Biology for Flensburg University Student Teachers, 2001-2003
- 30) Teaching curriculum and primary school science teaching for Sohag University Student Teachers, 1993-2001.
- 31) Supervising Biology Student Teachers at Flensburg University, Germany, 2001-2003.

Institutional and Professional Service Activities

- 1- Research fellow at Center of Learning Technology, Zwait City of Science and Technology, 2015-2016, Egypt
- 2- External Reviewer for the presented projects from Zewail City Students (Human Biology Courses) 2014-2016
- 3- Member of Quality Assurance Accreditation (QAA) committee, Bahrain Teacher College (BTC) 2014, Bahrain
- 4- Member of Curriculum Review Committee, Bahrain Teacher College (BTC) 2014, Bahrain
- 5- Member of Research Committee, Bahrain Teacher College (BTC) 2013, Bahrain
- 6- Chairperson of Social Committee, Bahrain Teacher College (BTC) 2014, Bahrain
- 7- Member of Books and Lab Committee, Bahrain Teacher College (BTC) 2009, Bahrain
- 8- Eman Wefky, (2012) "Creative and Critical Thinking Skills" training workshop in Sheik khalifa institute , 12 March 2012.
- 9- Speaker in Post-Graduate Diploma in Education Orientation Program, Aug. 16 to Sep. 10 2009 (BTC).
- 10- Organizing a Scientific Field Trip for BTC students to Al-Areen Wild Field 2009,2011,2012,2013
- 11- Supervising 5 students (individual program) in Bahrain teacher college leader ship program, 2009/2010,2010/211and 2012/2013

PUBLICATIONS

Ayman El-Shibiny, Nada Khaled, Tamer Saied, Nahla Moawad, Eman Weky. (2016). "Introducing a novel educational model to the study of microbiology" paper submitted to Active learning in Higher Education Journal, UK.

K. Y. Al-Khalili , E. Wefky.(2014) “ Degree of Involvement in Scientific Electronic Publishing by University Faculty Members” International Journal of Recent Development in Engineering and Technology,v2,essue 3, march 2014.

E.Wefky& Khalil Yousif Al-Khalili "Effect of Using Moodle as Learning Management System on Developing Study Skills of Student Teachers" Journal of Education &psychological Sciences, June, 2014

E.Wefky, yassin,L.& Najim ,B. (2013) 'The Effect of Using integrative approach in Science Teaching on the Students’ Attitude Toward Learning Science" paper published in the proceeding

(IEEE) The Fourth International Conference on e-learning "Best practices in management, design and development of e-courses: standards of excellence and creativity" 7-9 May 2013 , University of Bahrain

Eman Wefky ; Ahmed Taleb& Hassan Hamza (2013)The Effect of Using Brainstorming Strategy on Developing Creative Thinking Skills for Sixth Grade Students in Science Teaching” paper published in the proceeding (IEEE) The Fourth International Conference on e-learning "Best practices in management, design and development of e-courses: standards of excellence and creativity" 7-9 May 2013, University of Bahrain

E.Weffky & Alkalily,K (2013)” the impact of using reflective teaching approach on developing teaching skills of primary science student teachers, the online journal of new horizons in education, vol 3(2).

E. Wefky, G. Doglus and R. Faheed, “School Networking and Internet use: Do Bahraini Teachers Have Sufficient Skills to be Effective? International Conference on Global Learn Asia Pacific, 15-19 May 2010 Malaysia.

E. Wefky, “Suggested Program to Enhance Science Teachers Skills in Evaluating Educational Software Applications” Science Echoes: An International Journal of Modern Science, Vol. 4 No. 1 (2009) pp. 134-152.

E. Wefky “ biology in supermarket “International conference in Information security, Sohag 15-19 November 2009.

:

M. Sc. Dissertations Supervised

S. #	NAME OF STUDENT	YEAR (TYPE)	TITLE OF THE THESIS
1.	Manal Algasem	2007 (M. Ed.)	Effectiveness of the application of a proposed programmed learning to develop critical thinking in social subjects curriculum for the sixth grade students in the kindom of bahrain .
2.	Ahmed Abed	2007 (M. Ed.)	Evaluation of educator’s skills in applying educational multimedia in E-class at HM the king hamad for future school
3.	Hala abdel ghany	2008(M.Ed)	The effect of using cooperative learning strategy in developing writhen skills

Referee of International Journals

Ms. Ref. No.: KNOSYS-D-08-00102 Title: Reinforcement Learning of Pedagogical Policies in Adaptive and Intelligent Educational Systems; International journal of Knowledge-Based Systems	Holland
Ms. Ref. No.: KNOSYS-D-08-00003	Holland

Title: Devising Ubiquity Features in E-Learning Systems based on SCORM 2004 through Intelligent Agents: a Practical Framework
International journal of Knowledge-Based Systems

External Referee of Master Dissertations

عبد الخالق محمد الغامدي " القيادة التربوية بالمملكة العربية السعودية نحو تطبيق مبادئ ادارة الجودة الشاملة في مؤسسات التعليم ما قبل الجامعي"، رسالة ماجستير، الجامعة الخليجية، ٢٠٠٨	البحرين
فهد سعدون بن فهد الخالدي " تصور مقترح لتفعيل دور المدرسة كمشرف تربوي مقيم " رسالة ماجستير، الجامعة الخليجية،	البحرين