

Name: Ayed Hamdan Sulaiman Al-Hersh

Title: Professor: Faculty of Education Department of Curriculum & Instruction

Specialization: Instructional Technology

Yarmouk University 21163
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Education

Ph.D. 1996, University of Wales, Aberystwyth, UK.

Dissertation Title

**The Potential of Computers in the Teaching of Arabic as a Mother—
Tongue in Jordanian Secondary Schools and the Attitudes of Jordanian Students
and Teachers Towards the Computer**

Emphasis Instructional Technology

M, A. 1984

**Thesis Title : The Effect of Coloring Some Basic Concepts of Arabic Language
Material on Fifth Graders Direct Achievement and Their Ability to Retain Them in
Jordan**

.Emphasis Instructional Technology
Grade Very Good

B.A.

Major Arabic Language

Professional Experience

- Teaching in Ministry of Education 1977 – 1985.

- Chairman of Department of Curriculum and Instruction, Yarmouk University, Since 24/8/2008 –
24/8/2010.

Research Interests

- Design and Production Software
- Instructional design.
- Computer and Internet in Education
- Multimedia Software
- e-Learning
- Curriculum Development

- Integrating Technology in Curriculum

Publications

❖ Journal Articles

- El-Hersh , Ayed and Ghazzawi, Mohammad. (1999) First Secondary Graders' Attitudes Towards The Language Computer Program "Prediction" and Their Evaluation to this Program. **Journal of Mansoura Faculty of Education**, No. 40, May 1999, pp. 153 - 186.
- El-Hersh, Ayed Hamdan(1999): The Use of The Internet By students, Employees and faculty Members At Yarmouk university. **Journal of Faculty of Education**, Ibin-Rushd, Baghdad University, No. 14, May 1999, pp. 656 – 690.
- El-Hersh, Ayed Hamdan(1999): The Computer and Arabic Language Learning. **Journal of Education and Science**, College of Education, Mosul University, (23): 148 – 170.
- El-Hersh, Ayed Hamdan (2000) Achievement and their Acquisition of Practical Skills of the Computer and their Attitudes Towards its Utilization in Jordanian commercial Secondary schools. **Journal of Future Studies, Future Studies Center, Cllege of Education**, Assiut University, (5), July 2000, pp.127 – 157.
- El-Hersh, Ayed Hamdan (2000) Effect of word processor use on the ten grade composition and their attitudes towards using it in Irbid City. **Abhath Al – Yarmouk, Humanities and Social Sciences Series**, 16(3):81-105..
- El-Hersh, Ayed Hamdan; Moqdadi, Mohammad (2000) Cooperative and INDIVIDUAL Learning Strategies in Students' Acquisition pf Word Processor Program Skills and Their Retention Ability: A comparative Study.**The Educational Journal**, Kuwait University, 15(57): 71 – 114.
- Ghazzawi, Mohammad and El-Hersh , Ayed. (2003) The effect of using Computer oin Education Course' on Faculty of Education and Fine Arts students' achjevment and developing their attitudes towards its use. **Journal of Future Studies, Future Studies Center, Cllege of Education**, Assiut University, (7) Jan, 2003, pp. 103 – 120.
- El-Hersh, Ayed Hamdan; Al-Ajlouni, Mohammad Khair (2003): The Effect of Training Computer Porgram on the Development of Teacher Trainees' Attitudes Towards this program in the Light of Certain Variables. **Journal of Future Studies, Future Studies Center, College of Education**, Assiut University, (10) July, 2003, pp. 55 – 70.
- Maha Fakhouri and A. H. AL- Hersh; H. Y. Yamin and S. M. Shahidehpour (2003) Graphical User Interface (GUI) for Arbitrage by Strategist in the Deregulated Power Markets 2003 Large Engineering Systems Conference on Power Engineering, CONFERENCE PROCEEDINGS. Theme: ENERGY FOR THE FUTURE, May, 2003, pp: 85 – 89.
- El-Hersh, Ayed Hamdan (2004) The Extent of Having and Using the Computer Teachers for the Criteria of Instructional Software Design and the Elements of Artistic Design, **Journal of Research in Education and Psychology**, Faculty of Education, Minia University, 17(4), April 2004, pp. 139 – 167.

- El-Hersh, Ayed Hamdan and Abo Jamous, Abdel – Karim(2004) The Effect of Using Instructional Software on Senenth basic Grades Students' Achievement In Arabic Language. **Studies in Curriculum & Instruction**, College of Education, Ain Shams University, No 95, July 2004, pp101-125.
- Abo Jamous, Abdel – Karim and El-Hersh, Ayed Hamdan (2004) The Extent of Utilization of Computer Skills by Arabic Language Teachers Who Holders the International computer Driving Licence (ICDL) in Their Teaching Practices. **Journal of Psychological and Educational Research**, 19(2), pp. 293 – 344..
- El-Hersh, Ayed Hamdan and Yaaqoub, Ibrahim Mohammad (2004): Basic Stage of Students' Attitudes and Their Teachers Towards the Computer in the light of Some Variables. **Journal of Educational College in Aswan** .No 18, December 2004, pp. 130-153.
- El-Hersh, Ayed Hamdan and Odipat, Esam Mufleh: (2005) The Potential of using Information technology in Facilitating the School Administrative Procedures from the Perspective of Secondary Schools Principles as Educational Supervisors. **Journal of Educational College in Aswan**, South Valley University, No 19, December 2005, pp. 1- 31.
- El-Hersh Ayed H. and Jawarneh, Tariq (2005). The Status of West North Badia Teaches' Usage of the Internet Skills in the Light of Some Variables. **Studies in Curriculum & Instruction**, College of Education, Ain Shams University, No 101, March 2005, pp141-183 .
- Jawarneh Tariq and El-Hersh Ayed (2005). Student-teachers' ICT Skills and their Use during Placement Related to Pre-Service Teacher Education Program at Yarmouk University in Jordan. **Jordan Journal of Educational Sciences**, Yamouk University, 1(2), June 2005, pp. 167-177.
- El-Hersh, Ayed H.; Ababneh ,Zeyad and Dalloa, Osama (2005): The Effect The Differences of The Symbolic System in Instructional Software on Third Grade Students' Achievement in Science. **Journal of Educational & Psychological Sciences**, College of Education, University of Bahrain 6(4), December 2005, pp. 13- 34.
- Abu Dalboeh, Mousa; Jawarneh, Tariq El-Hersh, Ayed and Khazaleh Tayseer. InformationTechnology Skills of Jordanian Teachers and the Degree to Which They Apply These Skills in Their teaching. **Mu'tah Lil-Buhuth wad-Dirasat, Mu'tah Journal for Research and Studies, Mu'tah University. Al-Karak- Jordan.**
Received Date: 6/6/2006 Accepted Date: 30/10/2006
- El-Hersh, Ayed H.; Ababneh, Zeyad W. and Dalalah Osameh M. The Effect of Using Two Different Instructional Software on First Basic Graders' Achievement in Mathematics. **Journal of Tishreen University for Studies and Science Researches in Lattakia, Syria.**
Received Date: 22/3/2006 Accepted Date: 6/11/2006.

- El-Hersh, Ayed Hamdan and Abo Jamous, Abdel – Karim (2006): The Effect of Using Computerized Listening Skills on Sixth basic Grades Female Students' In Arabic Language. **Damietta Faculty of Education Journal**, Mansoura University, (49), Jan 2006, pp. 199 – 216.
- Khazaleh, Tayseer M.; El-Hersh, Ayed H.; Jawarneh, Tariq y. (2007): The Extent of Computer Skills Possession and Use by Jordanian School Teachers. **Journal of Educational & Psychological Sciences**, College of Education, University of Bahrain, 8(4), December 2007, pp. 7 – 30.
- Mofluh, Mohammad, El-Hersh, Ayed H.; Ababneh, Zeyad W. and Dalalah Osameh M(2010): The Effect of Psychological, Health and Social of Using the Internet from Teachers Perspectives. **Journal of Educational & Psychological Sciences**, College of Education, University of Bahrain,

❖ Conference Articles

- The *3rd WORLD CONFERENCE ON EDUCATIONAL TECHNOLOGY RESEARCHES (WCETR-2013)*, Antalya – Turkey, 7 – 9 November 2013.
- The Second International Conference & Exhibition for Zain e-Learning Center. College of Education, University of Bahrain, 27-31 / 4 / 2008.

❖ Other Publications

- Alnajjar, Eyad; El-Hersh, Ayed; Ghazzawi, Mohammed and Alnajjar, Mesleh (2002) **Computer and Educational Applications**. Modern World Book, Irbid – Jordan.
- El-Hersh,. Ayed H.:. Ghazzawi, Mohammed T. and Yamin, Hatim Y...:(2003) **Instructional Software: Design: production and Educational Applications**. Modern World Book, Irbid – Jordan.
- El-Hersh, Ayed; Fakhoori, Maha and Yamin, Hatim (2008) **Instructional Computer: Theory and Application**. Modern World Book, Irbid – Jordan.
- El-Hersh,. Ayed H.:. Ghazzawi, Mohammed T. and Mofluh, Mohammad and Maha Fakhoori.:(2012) **Instructional Software: Design: production and Educational Applications**. Dar Al-Masira, Amman – Jordan.

Postgraduate Supervision

- Supervision many Master Theses.
- Examining many Master theses and several PhD. Dissertation.
- Grants and Awards -----

Membership of Committees and Boards -----

Editorship Experience / Reviewer:

- Reviewed several researches for Kuwait University and other Arab World universities.
- External examiner for PhD dissertations in the International Islamic University Malaysia.

Teaching Experience

- 2007 – Present **Professor, Department of Curriculum and Instruction, Yarmouk University / Irbid – Jordan.**
- 2000 – 2003 **Associate Professor, Department of Curriculum and Instruction, Yarmouk University / Irbid – Jordan.**
- 1996 – 2000 **Assistant Professor, Department of Curriculum and Instruction, Yarmouk University / Irbid – Jordan.**
- 1990 - 1993 **Instructor, Department of Curriculum and Instruction, Yarmouk University / Irbid – Jordan.**
- 1985 - 1989 **Teaching Assistant and Research, Department of Curriculum and Instruction, Yarmouk University / Irbid – Jordan.**

Teaching Experience

CI 407	INSTRUCTIONAL Technology
CI 409	Using Instructional Media
CI 308	Instructional Media Production
CI 303	General Teaching Methods
CI 335	Instructional Design and Methods
CI 436	Computer in Education
CI 437	Computer and Instructional Technology
CI 631	Computer Assisted Instruction
CI 639	Special Topic in Educational Technology
CI 635	Instructional Design
ED 303	Educational System

Professional Memberships

- Graduate Studies
- Seminars and Conference Committee
- Library Committee
- Social and Cultural Committee
- Course and Schedule Committee
- Academic Plan and Transfer Committee

References

Provided Upon Request.