

Dr. Mohammad Attaran

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DR. Mohammad Attaran received his first degree in Educational Science from Tehran University and Master's degree in Philosophy of Education from Tarbiat Modarress University. He spent some part of his Ph.D. in University of New South Wels and then got his Ph.D. degree in Curriculum Studies from Tarbiat Modarress University, Tehran, Iran. As an Associate Professor he taught and supervised several students for 28 years in different universities in Iran. Also, he has six years' experience of teaching as a Senior Lecturer in the first ranking university in Malaysia, Universiti of Malaya.

Areas of expertise

- Educational Technology and Media (Blended Learning; Flipped Learning)
- Curriculum Development (Curriculum Studies, Culture of Curriculum)
- Qualitative Research in Education
- Narrative Inquiry

Teaching: (post-graduate)

- Research in Education, 2011/2018
- Application of Technology in Curriculum Implementation, 2011/2018
- Philosophy of Education, (2000/2011)

Recent selected publications

Books

2017

- Bergmann, J., & Sams, A. (2017). Flipped Learning for Math Instruction, Translated by Attaran, M and Farahmand Khanghah, M. Mehran Publication, Tehran, Iran

- Bergmann, J., & Sams, A. (2017). Flipped Learning for Science Instruction, Translated by Attaran, M, Malek, Shibe, S. Shobeiri, F. Golzari. Z, Attaran, V. Meraat Publication, Tehran, Iran

2016

- Attaran, M. (2016). Narrative Inquiry: Foundations and Levels, Farhangian University, Tehran, Iran

2011

- Teaching Humanities at Iranian Universities; Designing a Student-Teaching Model (2011).Research Centre for Cultural and Social Studies
- E-Learning; Basics, Design, Implementation and Evaluation (2011). Bu-Ali Sina University, Hamedan

2007

- Computer and Education (2007) Mehrab Ghalam Publications, Tehran, Iran

2004

- Globalization, Information Technology and Education (2004). Institute for the Development of Educational Technology for Intelligent Schools, Tehran, Iran
- Information Technology Platform for Education Reform (2004). Institute for the Development of Educational Technology for Intelligent Schools, Tehran
- Teaching elementary science education based on information technology (2004). Mehrab Ghalam Publication, Tehran, Iran
- E-learning in the 21st Century, Institute for the Development of Educational Technology for Schools, Tehran, 2004
- Classroom multimedia projects (Design and Evaluation Guide) (2004) Institute for the Development of Educational Technology for Intelligent Schools, Tehran

2001

- Great Muslim Scholars' Ideas on child Education (2001), Madrasah Publications, Tehran, Iran

1999

- Psychology of Children Deprived of Father, in collaboration with Dr. Khosrow Bagheri, Manghand Tarbiat Publishing, 1999
- Philosophy of Contemporary Education, in collaboration with Dr. Khosrow Bagheri, Mehrab Babol Publication

Articles

2018

- Attaran, M., & Zainuddin, Z. (2018). How Students Experience Blended Learning? (Malaysian Experience). *Interdisciplinary Journal of Virtual Learning in Medical Sciences*, (In Press).

2017

- Golzari, Z.; Attaran, M., Flipped Instruction in Higher Education: Narratives of a University Lecturer, The Internet, and Higher Education, 2017 (ISI- Indexed)
- Mortazanejad, N., Attaran, M., Hosseinihah, A., & Abbasi, E. (2017). Explanation of Entrepreneurship Curriculum Components in General Education (Synthesis Inquiry). *Journal of Theory and Practice in Curriculum (Non-ISI/Non-SCOPUS)*
- Attaran, M. (2017). Education and Punishment in View of Ghazali. *Journal of Research on Christian Education (SCOPUS-Indexed)*
- Wong Seng Yue, Mohammad Attaran (2017). The Effectiveness of a Massive Open Online Course (MOOC) Environment in a Higher Education Institution in Malaysia, *Journal of Informatics and Mathematical Sciences*, Vol 9, No. 4, (Non-ISI/Non-SCOPUS) (file/publication/00012277_147306_71670.pdf)

2016

- Rasouli, A., Rahbar, M. Attaran.M., 2016. Students Readiness for E-learning Application in Higher Education (Art Students). Malaysian Online Journal of Educational Technology (MOJET). 4(3): 51-64 (Non-ISI/Non-SCOPUS)

2015

- Zainuddin, Z., & Attaran, M. (2015). Malaysian students' perceptions of flipped classroom: a case study. *Innovations in Education and Teaching International*, 1-11. (ISI-Indexed)
- Faegheh Mohammadi, A. Abrizah , Maryam Nazari , Mohammad Attaran (2015). What motivates high school teachers to use web-based learning resources for classroom instruction? An exploratory case study in an Iranian smart school computers in *Human Behavior*.51, 373381 (ISI-Indexed)
- Attaran, M. (2015). Moral Education, Habituation, and Divine Assistance in View of Ghazali. *Journal of Research on Christian Education*, 24(1), 43- 51. (ISI/SCOPUS Indexed Publication)
- Attaran, M., & Yishuai, H. (2015). Teacher Education Curriculum for Teaching Chinese as a Foreign Language. *The Malaysian Online Journal of Educational Science*, 34 (Non-ISI/Non-SCOPUS)
- Noor, A. M., Attaran, M., & Alias, N. (2015). UM postgraduates' experiences with spectrum. *Procedia-Social and Behavioral Sciences*, 176, 730-737. (SCOPUS-Indexed)
- Noor, A. M., Attaran, M., & Alias, N. (2015). Students' Experiences in Using Spectrum: Textbook or Classroom?. *Procedia-Social and Behavioral Sciences*, 176, 667-673. (SCOPUS-Indexed)

2014

- GAO SI, Attaran, M., Chin Hai Leng. (2014) Experience on teaching Chinese as a foreign language :Narratives of a Teacher, *Scottish Journal of Arts, Social Sciences and Scientific Studies* (SCOPUS-Cited Publication) (SCOPUS-Indexed)

2013

- Norlidah Alias, Saedah Siraj, Dorothy DeWitt, Mohammad Attaran, Abu Bakar Nordin. 2013. Evaluation of the Usability of Physics Module in a Secondary School in Malaysia: Students' Retrospective. *The Malaysian Online Journal of Educational Technology* 1(1): 44-53 (Non-ISI/Non-SCOPUS)
- Abdelrahman, L. A. M., Attaran, M., & Hai-Leng, C. (2013). What does PowerPoint mean to you? A Phenomenological Study. *Procedia-Social and Behavioral Sciences*, 103, 1319-1326. (SCOPUS-Indexed)
- Li Ying, Attaran, M., Chin Hai Leng. (2013). International EFL postgraduates English speaking experience through intercultural communication, *Scottish Journal of Arts, Social Sciences and Scientific Studies* (SCOPUS-Indexed)
- Nur Diana Mohd Kamal, Saedah Siraj, Norlidah Alias & Mohammad Attaran. 2013. Research and Trends in the Studies of School-Based Oral English Assessment from 2003 to 2011: A Review of Selected Journals. *The Malaysian Online Journal of Educational Science*. (Non-ISI/Non-SCOPUS)
- Attaran, M., Maleki, S., & Alias, N. (2013). We Are the Etcetera: Homeschooling in the Iranian society. *Life Science Journal*, 10(2). (ISI-Indexed)
- Karami, M., Karami, Z., & Attaran, M. (2013). Integrating problem-based learning with ICT for developing student-teachers content knowledge and teaching skill. *International Journal of Education and Development using ICT*, 9(1). (Non-ISI/Non-SCOPUS)
- Norlidah Alias*, Saedah Siraj, Chin Yen Looi, Dorothy DeWitt, Mohammad Attaran, Limalini Raveendran & Bhavaani Elamtho Thevar. 2013. Projection on the Use of Social Networking Site in Post Reading Activities. *Archives Des Sciences* 66(1):709-718. (ISI-Indexed)

2012

- Mohammad Attaran, Norlidah Alias & Saedah Siraj. 2012. Learning Culture in a Smart School: A Case Study. *Procedia Social and behavioral Sciences*, 64, 417-423. (ISI-Indexed)
- Muhammd Ridhuan Tony Lim Abdullah, Norlidah Alias, Khairul Azhar Jamaludin, Mohammad Attaran, Dorothy Dewitt. Phonemic Awareness Teaching in Developing

Literacy: A Content Analysis of Relevant Studies and Article from 1998 to 2012. *Pertanika Journal of Social Sciences and Humanities*. (SCOPUS-Cited Publication) (SCOPUS-Indexed)

- Rasouli, A., Attaran, M., Improve the Quality of Traditional Education of Calligraphy in Iran by Using of Collaborative e-Learning (2012). *Procedia - Social and Behavioral Sciences*, Volume 51, P. 433-443 (ISI-Indexed)
- Mohammad Attaran, Saedah Siraj & Norlidah Alias. 2012. Nomadic Learning Culture: Narratives of a teacher. *Life Science Journal*. 9(4):5943-5948 (ISI-Indexed)

2011

- Riahinia, N., Attaran, M., & Asemi, A. (2011). Evaluation of an Educational Website Based on a Well-structured Standard. *Library Herald*, 49(1), 63-69.
- Safaee Movahed, S., Attaran, M. 2011. Exploring the norms Affecting postgraduate Students of Mathematics and Education in Selection of Research supervisors: A Phenomenological Study. *Journal of Interdisciplinary Studies in the Humanities*. 8(2): 95-122
- Seraji, F., Attaran, M. 2011. The methodology of research on e-learning: A comparison between Iranian and foreign research. *Journal of Educational Innovations*. 9(36): 50-78

2010

- Safaee movahed, S., Attaran, M. & Tajik Smaeily, A. 2010. Tacit norms in the selection of supervisors revisited: a phenomenological study. *Journal of Higher Education Curriculum Studies*. 1(1): 37-39

2009

- Alavi, Shohreh; Ebrahimzadeh, Isa; Karimzadgan, Davoud; Attaran, Mohammad, Mehrdad, Ramin (2009). The Comparison of rapid e-learning approach and traditional e-learning in Staff In-service training in Tehran University of Medical Sciences. *Journal of Knowledge & Health*; 4(1):16-23
- Attaran, Mohammad; Ayati, Mohsen (2009). Principles of ICT Based Curriculum; *Journal of Curriculum Studies (J.C.S.)*, Quarterly periodical, VOL. 3, No. 12, spring.

2008

- Yaghoubi, Jafar; Malek Mohammadi, Iraj; Iravani, Hooshang; Attaran, Mohammad (2008). Desired Characteristics of Faculty Members and Students in E-Learning in Higher Education of Iran: Virtual Students' Viewpoint; Quarterly journal on research and planning in higher education Vol 14, No.1, spring
- Yaghoubi, Jafar; Malek Mohammadi, Iraj; Iravani, Hooshang; Attaran, Mohammad (2008). Virtual Students' Perceptions of E-learning in Iran; the Turkish Online Journal of Educational Technology - TOJET July ISSN: 1303- 6521 Volume 7, Issue 3, Article 10.

2007

- Attaran, Mohammad (2007). Virtual University: Re-reading Existing Narrations, a Quarterly journal on research and planning in higher education, Volume13, Number 1, spring, Pages 53 -73
- Hakimzadeh, Rezvan; Kiamanesh, Alireza; Attaran, Mohammad (2007). Content analysis of textbooks at lower secondary education in terms of Global issues related to curriculum, Journal of Curriculum Studies(J.C.S.) VOL.2, NO.5, summer
- Ayati, Mohsen, Attaran, Mohammad, Kiamanesh, Alireza (2007). The theoretical framework of teacher training curriculums in the ICT era based on philosophical, social, and psychological analyses, JOURNAL OF CURRICULUM STUDIES (J.C.S.) Quarterly periodical, VOL.2, No.3, Autumn
- Zarghami, Saeed; Attaran, Mohammad; Mir Abdol Hossein Naghibzade, Khosro Bagheri (2007). Study of Philosophical views on the ICT and Education; Journal of Noavarihayeh Amouzeshi (Educational Innovations) Quarterly periodical, VOL.6, No.19, spring
- Ayati, Mohsen, Attaran, Mohammad, Mehr Mohammadi, Mahmoud (2007). A model for ICT-based curriculum development in teacher training, JOURNAL OF CURRICULUM STUDIES (J.C.S.) Quarterly periodical, VOL.2, No.5, Summer
- Shobeiri, Fatemeh; Attaran, Mohammad (2007). Application of complementary software in 3rd grade of high school and studying its impact on progress and class interaction of students, Quarterly Journal of Education;VOL.23,No.89, Spring

- Seraji, Farhad, Attaran, Mohammad, Ezzatollah Naderi, Majid Aliasgari (2007). Curriculum design for the virtual university; Journal of Curriculum Studies (J.C.S.) Quarterly periodical; Vol.2, No.6, Fall
- Aghazadeh, Moharram, Attaran, Mohammad, Farzad, Valiollah , Hajihoseinnejad, Gholamreza (2007).Designing and validation of national curriculum adaptation model for multi-grade classrooms, Journal of Curriculum Studies (J.C.S.),Quarterly periodical,VOL.2,No.6,Fall2006
- Karami, Zohreh; Mohammad Attaran (2006); A study on the impact of designing multimedia by students on their learning of science courses (in 5th grade of primary school, JOURNAL OF CURRICULUM STUDIES (J.C.S.) Quarterly periodical,VOL.1,No.2, Summer

Research Projects

- Understanding Spectrum meaning for Um Postgraduate Students, Principal Investigator (PI), 2013 - 2014, Geran Penyelidikan Universiti Malaya (UMRG)- HNE (Humanities & Ethics), (University)
- The designing peace-oriented curriculum aims regarding Al Sira Al Nabawiyya, Director, 2008 - 2009, Institute of innovation in the curriculum of Ministry of education of Iran., (National)
- ICT, new learning environments and humanities education in Iran, Co-Investigator, 2008 - 2009, Fundamental Research Grant Scheme (FRGS), (National)
- Designing curriculum for Master's degree of Philosophy of education, Principal Investigator (PI), 2004 - 2005, NONE, (National)
- ICT development in high schools of Kish island, Principal Investigator (PI), 2002 - 2003, NONE, (National)
- Development of a web design model for school counselors in Iran, Director, 2001 - 2002, Ministry of Education, (National)
- Formulation of strategies and policies for ICT development in education, Co-Investigator, 2000 - 2002, NONE, (National)

Consultation Project

- Reviewer for an online article of MOJET, Malaysian Online Journal of Educational Technology, 21, June 2013 (International), 2013-2013, Malaysian Online Journal of Educational Technology

Presentation

- A Study of ITs Development Status in Iran s Educational System, Second World Curriculum Studies Conference, 2006-05-24 to 2006-05-24, International Association for the Advancement of Curriculum Studies, (International)
- Curriculum design in virtual university, The first International Conference on Technology, Communication and Education (i-TCE), 2008-04-07 to 2008-05- 09, Gulf University for Science and Technology, (International)
- A Model for IT-Based Teacher - Training Curriculum, INTERNATIONAL CONFERENCE ON TEACHER EDUCATION IN THE MUSLIM WORLD, 2008- 07-14 to 2008-07-16, International Islamic University of Malaysia, (International)
- Selection of teaching strategies in virtual universities , Theory and Evidence in European Educational Research, 2008-09-25 to 2008-09-26, EUROPEAN EDUCATIONAL RESEARCH ASSOCIATION, (International)
- A study on the effects of commenting on weblogs as a learning experience of teacher training students, International Educational Technology Conference (IETC), 2010-04-26 to 2010-04-28, Turkish Online Journal of Educational Technology
- Smart school: toward better performance, International Technology Conference (IETC 2010), 2010-04-26 to 2010-04-28, Turkish Online Journal of Educational Technology, (International)
- Internet and rural teacher, International Educational Technology Conference (IETC), 2010-04-26 to 2010-04-28, Turkish Online Journal of Educational Technology, (International)
- Foundations of Moral Education: Ghazali s View, 1 International Conference on Islamic Education(ICIED), 2010-11-29 to 2010-12-01, State Government of Selangor, (International)

- Uncovering the hidden norms of selecting research supervisors, Postgraduate Supervision Conference , 2011-04-18 to 2011-04-21, Centre for Higher and Adult Education, Stellenbosch University, South Africa, (International)
- Computer Games and Education, 2nd International Conference on Islamic Education 2011, 2011-12-19 to 2011-12-21, Association of Malaysian Muslim Intellectual (PIMM) , (International)
- Improve the Quality of Traditional Education of Calligraphy in Iran by Using of Collaborative e-Learning, The World Conference on Design, Arts and Education, 2012-05-01 to 2012-05-03, The International Institute for Science, Technology, and Education (IISTE) , (International)
- Research and Trends in the Studies of School-Based Oral English Assessment from 2003 to 2011: A Review on Selected Journals, The 1st International Seminar on Quality and Affordable Education (ISQAE-2012), 2012-05-22 to 2012-05-23, State University of Jakarta, UM Kuala Lumpur, UTM Johor, (International)
- Learning culture in a smart school: a case study, International Educational Technology Conference (2012), 2012-07-11 to 2012-07-13, IETC, (International)
- Use of Social Networking Site in Post Reading Activities: Implications for Practice and Future Research , International Distance Education Conference, 2012-12-13 to 2012-12-15, Sakarya University and TASET, (International)
- What Does PowerPoint Mean to You? (A Phenomenological Study), International Educational Technology Conference 2013 (IETC), 2013-05-13 to 2013-05-15, University of Sakarya (Turkey) and University of Malaya, Faculty of Education, (International)
- UM POSTGRADUATES EXPERIENCES WITH SPECTRUM, International Educational Technology Conference 2014 (IETC), 2014-09-03 to 2014-09-05, IETC, (International)
- STUDENTS' EXPERIENCE IN USING SPECTRUM: TEXTBOOK OR CLASSROOM?, International Educational Technology Conference 2014 (IETC), 2014-09-03 to 2014-09-05, IETC, (International)

Invited Speaker

- Flipped Learning, The 9th annual Iranian Conference on E-Learning, 2015-03-11 to 2015-03-12, University of Kharazmi & Iranian Association for E-Learning (YADA), (International)
- ICT in Teacher Education(Evaluation of ICT Curriculum in FU), Second National Conference on Teacher Education, 2016-04-30 to 2016-04-30, Farhangian University, (International)
- How Students Experience Blended Learning? (Malaysian Experience), 6th International Conference on e-Learning and e-Teaching (ICeLeT 2018), 2018- 02-28 to 2018-03-05, Tehran University with the association with Iranian Association of e-Learning (YADA), (International)
- The Effectiveness of a Massive Open Online Course (MOOC) Environment in a Higher Education Institution in Malaysia, 2nd International Conference on Arts and Education Technology, 2016-11-18 to 2016-11-19, IPN Education Group, (International)

Expert Linkages

- Committee member of the 12th National Conference on e-Learning and e-Teaching (ICeLeT 2018) which will be held in Tehran University with the association with Iranian Association of e-Learning (YADA), Tehran University and Iranian Association of e-Learning (YADA, 2017, 5, (International)
- Member of the editorial board of UNESCO Chair's Bulletin at Farhangian University, (International), 27/12/2016 until 27/12/2017
- Invited Keynote speaker in Iranian National Seminar on Teacher Education. The title: ICT in Teacher Education (Evaluation of ICT Curriculum in FU), (International), 30/04/2016 until 30/04/2016
- Workshop in an international conference on quality of higher education curriculum, 22-23 October 2014 in Isfahan, Iran. (Flipped classroom), (International), 22/10/2014 until 23/10/2014
- Member of the orientation committee (Higher Degree Program) for the session 2014-2015, (University), 07/08/2014 until 07/08/2015

- Scientific Committee Member of the 8th National and 5th International Conference (e-Learning & e-Teaching) 26 & 27 February 2014/ Tehran, Iran, (International), 26/02/2014 until 27/02/2014
- Appointment as member UNESCO world teachers' day committee 2017 , (National), 06/08/2017 until 07/10/2017
- Scientific Committee Member of the first International Congress and 6th National Seminar of Electronic Learning in Medical Sciences, (International), 23/10/2013 until 25/10/2013