



DR. QAIS FARYADI

RESUME

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EXECUTIVE SUMMARY

- ✓ Highly knowledgeable and resourceful academician with over 15 years' extensive experience across academic research and consultation as well as inculcating high-quality education.
- ✓ Successfully produced and delivered over 30 local as well as international papers to date.
- ✓ Known as an achievement oriented educator with demonstrated ability in teaching, motivating as well as guiding students to consistently maintain high interest and achievement.

EDUCATION BACKGROUND

Ph.D. in Computer Science,	(2009)
Master's Degree in Library & Information Science,	(1996)
Bachelor of Law,	(1998)
Bachelor of Syariah Law,	(1992)

AREAS OF SPECIALIZATION

- ◆ Cyber Law: Intellectual Property
- ◆ Multimedia: Multimedia Content
- ◆ Research Methodology
- ◆ Software Engineering
- ◆ Teacher Training
- ◆ Human Computer Interaction

WORKING EXPERIENCE

UNIVERSITI SAINS ISLAM MALAYSIA ◆ 2011 – Present
Senior Lecturer, USIM (FST)

- ◆ Teaches undergraduates as well as post graduates students in various subjects including Cyber Law, Information & Communication Technology, Software Engineering, Management Information System, Computer Human interaction as well as Internet Multimedia.
- ◆ Constantly ensures effective class management and teaching methods to exceed educational goals as well as learning institution requirements.
- ◆ Establishes an exciting learning atmosphere to spur students' interest.
- ◆ Closely monitors each student's progress while provide personal guidance in enhancing performance.
- ◆ Promotes excellent teacher and student collaboration in enhancing student's progress.
- ◆ Successfully supervised over 32 post graduate students in executing and completing respective PhD research.
- ◆ Appointed invigilator for five final exams as well as the assessor for various new programs including Enterprise Informatics (MCOMPSC), Intelligent System Technology, Creative Computing Technology and Embedded System Technology.
- ◆ Selected as the Head of Committee, Seminar & Creativity (I-Inova 2013) and Faculty Chairman for the Proposal Defense PhD as well as Research Proposal PhD.
- ◆ Appointed Jury at the 6th Research Presentation Seminar for Graduate Students 2012 as well as the Judge for the 2012 "Aturkreatif" Competition.

AL-MEHRAB E-PUBLISHER MALAYSIA ◆ 2004 – 2008

Chief Research officer & Multimedia Curriculum Developer

- ◆ Led the development of multimedia curriculum in producing holistic learning content to spur student performances. Ensure all materials developed conform to set guidelines and standards.

MIND LINK SERVICES MALAYSIA

◆ 1999 – 2003

Senior Researcher

- ◆ Carried out in depth research in producing high quality reports to meet set requirements.
- ◆ Ensured all activities conducted are in line with set protocols and methodologies.

HIGHLIGHTS & RECOGNITIONS

- ◆ Invited as the Keynote Speaker for “Does Data Security Matter? The Case For Cryptography” 2nd International Conference On Computer Science & Computational Mathematics (ICCSM 2013)
- ◆ International Advisor & Editor International Journal Of Computational Engineering Research Member

CONFERENCES

- ◆ **Keynote Speaker**, 4th OIC World Biz 2013: Higher Education & Exhibition Conference: Does Data Security Matter? The Case of cryptography (Sept 2013)
- ◆ **Presenter**, International Conference on Active Learning (ICAL 2012), 1st Topic – The Architecture of Instructional Design: A Critical Assessment & 2nd Topic – Using Emotional Intervention to Teach English Language: Instructional Design Perspective (Sept 2012)
- ◆ **Presenter**, 1st USIM International Conference on Medicine & Health, The Magnificent Effect of Magnesium on Human Health: A Critical Review (May 2012)
- ◆ **Participant**, Educate 12-Transformation in Higher Education: Assessing Learning Assessment (July 2012)

PUBLICATIONS**BOOKS**

- 1) A Guide to Effective Teaching, ISBN: 978-967-0393-45-2
- 2) How to Teach Effectively: A Practical Guide, ISBN: 978-983-2625-59-9
- 3) Developing an Effective Interactive Multimedia Instructional Design to Teach Arabic as a Foreign Language: A Step by Step Guide ISBN: 978-983-2625-57-5
- 4) Learn Arabic from the Quran & Hadith, ISBN: 983-2625-46-7
- 5) Magnesium the Health Restorer: The Missing Link to Recovery

INTERNATIONAL JOURNALS

- 1) **An Islamic Perspective of Teaching Philosophy: A Personal Justification:** Journal of Research & Method in Education (IOSR-JRME) e-ISSN: 2320-7388,p-ISSN: 2320-737X Volume 5, Issue 6 Ver. III (Nov.- Dec. 2015) P. 49-60
- 2) **Teaching Philosophy Statements:** Journal of Research & Method in Education (IOSR-JRME) E-ISSN: 2320-7388,p-ISSN: 2320-737X Volume 5, Issue 6 Ver. III (Nov.- Dec. 2015), PP 61-66
- 3) **Four Phases of Dr. Cemerlang’s Teaching Method: Application Of Keller’s ARCS Model –** International Journal Of Humanities & Social Science Invention (ISSN: 2319-7714) Page: 12-14 (2013)
- 4) **Software Design: Process & Quality Assessment –** International Journal of Applied Science & Technology (ISSN: 2221-0997 56-60) (2013)
- 5) **Using Multimedia Instructional Design to Teach the Holy-Quran: A Critical Review –** International Journal of Humanities & Social Science (Co-Author), (ISSN 2220-8488) Page: 37-44 (2013)
- 6) **The Effect of Information Quality in E-Learning System –** International Journal of Applied Science & Technology (Co-Author) (ISSN: 2221-0997) Page: 24-33 (2013)
- 7) **The Magnificent Effect of Magnesium to Human Health: A Critical Review –** International Journal of Applied Science & Technology (ISSN: 2221-0997, 2221-1004) Page: 118-126 (2013)
- 8) **How to Write your PhD Proposal: A Step by Step Guide –** American International Journal of Contemporary Research (ISSN: 2162-139X) Page: 111-115 (2013)
- 9) **The Architecture of Interactive Multimedia Courseware: An Empirical-Based Approach, Phase One –** International Journal of Humanities & Social Science (ISSN: 2220-8488) Page: 199-206 (2013)

- 10) **The Architecture of Interactive Multimedia Courseware: An Empirical-Based Approach, Phase Two** – International Journal of Humanities & Social Science (ISSN: 2220-8488) Page: 72-78 (2013)
- 11) **Effective Teaching & Effective Learning Instructional Design Perspective** – International Journal of Engineering Research & Applications (ISSN: 2248-9622) Page: 222-228 (2013)
- 12) **Cooperation between Librarians and PhD Students to Enhance Library Collection Development** – International Journal of Modern Engineering Research (ISSN: 2249-6645) Page: 80-85 (2011)
- 13) **Using Emotional Intervention to Teach Arabic as a Foreign Language: Instructional Design Perspective ARPN** – International Journal of Systems & Software (ISSN: 2222-9833) Page: 37-41 (2012)
- 14) **Cyber Bullying and Academic Performance** – International Journal of Computational Engineering Research (ISSN: 2250-3005) Page: 23-30 (2012)
- 15) **Determining a Theoretical and an Empirical-Based Interactive Multimedia Arabic Language Courseware to Teach Arabic as a Foreign Language: Malaysian Experience** – Journal of Basic & Applied Sciences Page: 207-212 (2009)
- 16) **Performance Evaluation of the Arabic Language Multimedia Instruction: Malaysian Perspective** – Journal of Basic & Applied Sciences Page: 155-163 (2009)
- 17) **Performance Evaluation of Montessori Instruction to Teach English as a Second Language: An Experimental Research** – Journal of Open Problems in Science & Engineering Page: 5 (2009)
- 18) **Constructivism and the Construction of Knowledge** – Journal of Reviews & Surveys Page: 170-176 (2009)

INTERNATIONAL PROCEEDINGS

- 1) **Does Data Security Matter? The Case for Cryptography** – 2nd International Conference On Computer Science & Computational Mathematics (ICCSM 2013, Science & Knowledge Research Society, Abu Dhabi)
- 2) **Teaching AL-Quran via Multimedia Instructional Design: An Empirical Research Proc. Of The Second Intl. Conf. On Advances in Computer & Information Technology** – ACIT 2013 Institute Of Research Engineers & Doctors.
- 3) **The Architecture of Instructional Design: A Critical Assessment** – International Conference on Active Learning – ICAL2012
- 4) **Teaching the Qur'anic Recitation with Harakatt: A Multimedia-based Interactive Learning Method** – International Conference for Academic Research 2012 KL-Malaysia
- 5) **Using Emotional Intervention to Teach English Language: Instructional Design Perspectives on Active Learning** – ICAL2012 International Conference
- 6) **The Magnificent Effect of Magnesium to Human Health: A Critical Review** – 1st USIM International Conference on Medicine & Health, Faculty of Medicine & Health Science.
- 7) **Redefining Classroom Culture through Instructional Design** – 1st International Malaysian Education Technology Convention, UTM (Melaka)
- 8) **Using Innovative Pedagogical Interventions to Teach a Foreign Language: An Empirical Study** International Conference of Malaysian English Language Teaching Association, Penang Malaysia (MELTA) (KL)
- 9) **Determining the Effectiveness of Interactive Multimedia: An Empirical Study** – Knowledge Management International Conference.
- 10) **Welcome Constructivism, Bye-Bye Every ISM!** – 2nd International Conference on Sciences & Mathematics Education (COSMED), RESCAM (Penang)
- 11) **Determining an Effective Interactive Multimedia Arabic Language Courseware for Malaysian Primary School Children: An Alternative Paradigm for Learning in the Classroom** – National Conference on Software Engineering & Computer Systems.
- 12) **My Teaching Philosophy Statements: International Multi Conference on Educational and Technology (IMCET2015) (USIM)**

THESIS

- ◆ Developing an Effective Interactive Multimedia Courseware to Teach Arabic Language: Theoretical-Empirical Based Instructional Design Approach (Instructional Design Doctor of Philosophy)

ARTICLE POPULAR

- 1) **The Architecture of Interactive Multimedia Courseware: A Conceptual & an Empirical-Based Design Process: Phase One** – International Journal Of Humanities & Social Science Centre For Promoting Ideas: International Journal
- 2) **The Architecture of Interactive Multimedia Courseware: An Empirical-Based Approach: Phase Two** – Centre for Promoting Ideas: International Journal

CONSULTATION

- 1) Reading and Writing the Al-Quran Language: Module 1-5
- 2) The Fardu Ain Kit
- 3) Reading the Arab Language Kit
- 4) Smart Steps in Learning Arabic Language 1 & 2
- 5) I Can Learn Arabic: Module 1-4
- 6) My First Arabic Words Kit
- 7) Let's Learn, Write and Colour Arabic: Module 1-3
- 8) Arabic Grammar Course Work
- 9) Documentary Video for Learning Science
- 10) Arabic Interactive Multimedia Courseware
- 11) My First Math Workshop 1 & 2

IT & LANGUAGE SKILLS

MS Word | MS Excel | MS PowerPoint | MS Front Page | Adobe Page Maker | Adobe Premier | Adobe Photoshop | Macromedia Flash | Macromedia Authorware | Sound Forge

English | Arabic | Malay | Persian | Pashtu | Urdu | Uzbek

