

MOHAMAD SAHARI BIN NORDIN



- KULLIYAH OF EDUCATION
- IIUM Gombak Campus
- Email address:
msahari@iium.edu.my

ACADEMIC QUALIFICATION

- Ph.D in Educational Psychology Educational
- Master of Education
- Bachelor of Economics in Analytical Economics

TEACHING RESPONSIBILITIES

APPLIED STATISTICS FOR EDUCATIONAL RESEARCH	2000/2001 2001/2002 2002/2003 2004/2005 2005/2006 2006/2007 2007/2008 2010/2011 2013/2014 2014/2015
ECONOMICS OF EDUCATION	1996/1997 1998/1999
EDUCATION PLANNING AND EVALUATION	1995/1996
EDUCATIONAL MEASUREMENTS & STATISTICS	1999/2000 2000/2001
EDUCATIONAL MEASUREMENTS AND STATISTICS	2018/2019
FUNDAMENTALS OF BEHAVIORAL STATISTICS	1997/1998
RESEARCH METHODOLOGY	1995/1996 1996/1997 1997/1998 1998/1999 1999/2000 2009/2010 2010/2011 2011/2012 2012/2013 2013/2014 2014/2015 2015/2016 2016/2017 2017/2018 2018/2019 2019/2020 2020/2021
RESEARCH METHODS IN COUNSELING	2020/2021
RESEARCH ON TEACHING & TEACHER EDUCATION	2001/2002
SCHOOL TESTING PROGRAM	2019/2020
SCHOOL TESTING PROGRAMME	2000/2001 2008/2009
STRUCTURAL EQUATION MODELING IN EDU. RSCH.	2006/2007 2007/2008 2008/2009 2009/2010 2010/2011 2011/2012 2012/2013 2013/2014 2014/2015 2015/2016 2017/2018 2018/2019
STRUCTURAL EQUATION MODELING IN EDUCATIONAL RESEARCH	2016/2017 2018/2019 2019/2020
TEACHING PRACTICE	2011/2012
TESTING AND ASSESSMENT IN EDUCATION	2013/2014 2019/2020

RESEARCH PROJECTS

In Progress

2020 - Present	Developing the Index of Socioeconomic Wellbeing
2019 - Present	PROFILING AND DEVELOPING AN ISLAMIC INTEGRATED SCHOOL AND TAHFIZ SCIENCE PERFORMANCE INDEX IN RELATION TO SUSTAINABLE DEVELOPMENT GOALS
2019 - Present	KERANGKA PENAKSIRAN DAN PROFIL PERTUMBUHAN ADAB DENGAN BERSENDIKAN FALSAFAH PENDIDIKAN NEGARA
2018 - Present	What Malaysian Want Post GE 14
2016 - Present	Indeks Syariah Malaysia 2017
2014 - Present	Pembangunan Pelaksanaan Indeks Syariah Dalam Pentadbiran Negara
2009 - Present	New Integrated Module
2009 - Present	Operations and Quality Management
2007 - Present	Testing and Assesment in Higher Education Research Unit (TASHE)
2004 - Present	Electoral Studies Research Unit
Unknown - Present	KERANGKA PENAKSIRAN DAN PROFIL PERTUMBUHAN ADAB DENGAN BERSENDIKAN FALSAFAH PENDIDIKAN NEGARA

Completed

2017 - -1	Analisis Perbandingan Persepsi Sosio-Politik Kedah
2017 - 2018	Projek Khas Nasional (Media, Demokrasi dan Sistem Elektoral)
2017 - -1	Analisis Perbandingan Persepsi Sosio-Politik Masyarakat Johor Utara I
2016 - 2017	Indeks Syariah Malaysia 2017
2016 - 2016	Kajian Impak Program "Managing University Software as an Enterprise"(MUSE) - Microsoft
2016 - 2016	Memahami, Menghayati dan Melunar Aspirasi Rakyat
2016 - 2016	Kajian Impak Program "Managing (MUSE) - Autodesk
2016 - 2016	Memahami, Menghayati dan Melunar Aspirasi Rakyat

- 2015 - -1** Kajian Pertimbangan Dasar 60:40 (60:40 Policy Review)Di Bawah Inisiatif PPM#49 Pengukuhan STEM
- 2015 - 2017** Identification of Political and Leadership Issues among the Voters
- 2014 - 2015** Comparison Study on the Quality of Preschools in Malaysia
- 2014 - 2015** Prestariang's Program Pentauliahan Profesional [3P]: A Tracer Study
- 2014 - 2014** Prestariang's 3P Programme: An Assessment of Return on Investment
- 2014 - 2015** Prestariang's Program Pentauliahan Profesional [3P]: A Comparative Study
- 2014 - 2015** The Impact of Prestariang's 3P Programme on Participating Institutions
- 2014 - 2018** Peranan Media Dalam Pilihan Raya Umum / Pilihan Raya Kecil
- 2013 - 2014** Verification and Analysis of Preschool Quality Standards
- 2013 - 2014** The Impact of Prestariang Systems' Digital Citizenship Training Programme on Student Learning
- 2013 - 2014** Stakeholders' and Graduates' Evaluation of Prestariang Systems'Digital Citizenship Training Programme: A Survey
- 2013 - 2017** Innovation in Teaching and Learning - Inovasi Dalam Bidang Pembelajaran dan Pengajaran Learning Assessment
- 2013 - 2014** Best Practices in Digital Citizenship Training Programmes
- 2013 - 2017** Innovation in Teaching and Learning - Inovasi Dalam Bidang Pembelajaran dan Pengajaran Learning Assessment
- 2012 - 2017** People Perception and Attitude towards Government Linked Agencies
- 2012 - 2013** Validating a Measurement Model of Academic Ethics: A Comparative Study of Malaysian and Nigerian University Students
- 2012 - 2013** Reading Anxiety in EFL Context : A Case Study at Yarmouk University, Jordan
- 2012 - 2015** Kajian Impak Latihan Pusat Kepimpinan Pembelajaran dan Pengajaran, Akademi Kepimpinan Pengajian Tinggi (AKEPT)
- 2012 - 2012** Problems Encountered by Scholarships Students on Scholarship Schemes in both the Islamic University Madinah (KSA) and International Islamic University Malaysia: A Comparative Study
- 2012 - 2012** People's Perception and Attitude Toward Government Policy
- 2011 - 2012** Cadangan Kajian Impak Transformasi Politeknik Malaysia
- 2011 - 2013** Projek Pembinaan Modul Training of Trainers (ToT) dalam Bidang Learning Assessment
- 2011 - 2012** Kajian dan Pembinaan Instrumen Persetaraan Kriteria untuk Menilai Kualiti Pendidikan Prasekolah di Malaysia

- 2010 - 2010** Kajian hala Tuju MARA (Kementerian Kemajuan Luar Bandar & Wilayah)
- 2010 - -1** Kursus Latihan Asas Kaedah Penyelidika Bagi Tim Kajian Program Pendidikan Spirirual ATM (KPPSA ATM)
- 2010 - 2010** Evaluation of a Study on the Employability of 3P Graduates New Title: Assesment of Prestariang's Training programmes
- 2010 - 2011** Evaluation of a Study on the Employability of 3P Graduates
- 2010 - 2011** Pembinaan Negara: Sikap dan Ekspetasi Pelajar Universiti di Malaysia
- 2010 - 2011** Vocational English Test for International Communication (VET): A Study of Existing Standards and Industrial Needs
- 2010 - 2011** Kajian Mengenal Pasti Tahap Keberkesanan Program Pendidikan Spiritual Anggota ATM (KPPSA ATM)
- 2010 - 2011** The Relationship of Factors Contributing to infusing Islamic Manners (Adab)in Secular Classroom among Malay and non Malay speaking Muslim teachers in Public Primary School in Southern Thailand.
- 2009 - 2011** Study of the Problem and Impediments Facing the Saudi Sponsored Students in Malaysia
- 2009 - 2011** Invariance of an Extended Technology Acceptance Model Across Groups of Administrative Staff of IIUM
- 2009 - 2010** Kajian Persepsi Kerjaya Dalam Perkhidmatan Awam Di Kalangan Masyarakat Bukan Melayu Di Semenanjung Malaysia (Suruhanjaya Perkhidmatan Awam - SPA)
- 2009 - 2009** Research Method for Hybrid e-Training (HiT) Model
- 2009 - 2010** Sejauh Manakah Sikap Dan Penerimaan Rakyat Selangor Terhadap Dasar, Perlaksanaan Dan Penguatkuasaan Kerajaan Pakatan Rakyat Negeri Selangor Di Bawah Kepimpinan Tan Sri Khalid Ibrahim
- 2009 - 2009** Academic Assessment with Tabuk University
- 2009 - 2009** Academic Performance Measurement : A Professional Development Programme for Faculty of Arts and Humanities King Abdul Aziz University, Jeddah Saudi Arabia
- 2008 - 2011** Patterns Of Voters Behavior In The General Election 2008
- 2008 - 2010** Leadership Development For Higher Education Reform Programme
- 2008 - 2010** Feasibility Study For the Establishment of A Nursing Programme at The International University In Uganda (IUIU)
- 2007 - 2011** Measuring Mathematics Proficiency: Verification of Psychometric Properties of the MPT
- 2007 - 2011** Faculty's Satisfaction and Sense of Efficacy in the Use of Information Technology
- 2005 - 2007** Islamization of Contemporary Knowledge: Analyzing Practices from the Best Teachers at IIUM

- 2004 - 2005** Evaluation of Postgraduate Programme in Education: Initiating a Benchmarking Exercise
- 2003 - 2004** Psycho-Legal Readiness of Women Volunteers in Combating Drug Abuse
- 2002 - 2004** Kaji-Selidik Keperluan Taman Bimbingan Kanak-Kanak KEMAS
- 1999 - 1999** Validation and Application of Efficacy Constructs on Malaysian Secondary School Teachers
- 1998 - 1998** A Methodology Analysis on Quantitative Research Published in Journals in Education in Malaysia
- 1996 - -1** Master of Education at Malaysian Universities, 1991-95: A Methodological Analysis
- 1994 - -1** Measurement and Evaluation : From Theory to Classroom Application
- 1994 - 1995** Relative Effectiveness of Coded Elaborative Outlines and Question Writing on Learning from Classroom Texts
- Unknown - 2004** 2004 Star Voter Survey - The Star
- Unknown - -1** KAJI SELIDIK KEPERLUAN TAMAN BIMBINGAN KANAK-KANAK KEMAS
- Unknown - 2014** Kajian Unjuran Pelajar Akademik INSPEN
- Unknown - 2003** Study on Political Gap in Rural Area : KESEDAR

PUBLICATIONS

Article

- 2019** [Implementing Assessment Policy: Considering the Bifactor Teachers' Satisfaction Criterion.](#) Universal Journal of Educational Research 7(10A): 35-41 , 7 (10A) pp.35-41
- 2019** [Difficulties Faced by Science Teachers in Selected Public Schools in Kuwait: A Descriptive Study.](#) IIUM JOURNAL OF EDUCATIONAL STUDIES, 6:2 (2018) 31-48 , 6 (2) pp.31-48
- 2019** [Measuring meaningful learning experience: confirmatory factor analysis.](#) International Journal of Innovation, Creativity and Change. , 9 (12) pp.283-296
- 2019** [Evidence of relationships between teachers' leadership style practices for learning and student academic press/emphasis.](#) Journal of Social Sciences Research. , 8 (2 (Special Issue)) pp.208-214
- 2019** [Implementing Assessment Policy: Considering the Bi-factor Teachers' Satisfaction Criterion.](#) Universal Journal of Educational Research , 7 (10A) pp.35-41

- 2019** [Drivers of Secondary School Students' Intention to Enroll in Science Studies.](#) Universal Journal of Educational Research , 7 (10A) pp.42-47
- 2019** [Structural Equation Modeling and Relationships Between Mental Wellbeing, Resilience and Self-stigma.](#) Research in World Economy , 10 (2) pp.129-135
- 2019** [Drivers of Secondary School Students' Intention to Enrol in Science Studies.](#) Universal Journal of Educational Research , 7 (10A) pp.42-47
- 2018** [Measuring Content Validity: Students' Self-efficacy and Meaningful Learning in Massive Open Online Course \(MOOC\) Scale.](#) Advances in Social Science, Education and Humanities Research, volume 115 , 115
- 2018** [Factorial validity and invariance of the MUET essay writing rating scale: empirical and theoretical correspondence.](#) Malaysian Journal of Learning and Instruction , 15 (1) pp.267-287
- 2017** [Analysing the relationship between sustainable leadership, talent management and organization health as predictors of university transformation.](#) Journal of Positive Management , 8 (1) pp.32-50
- 2017** [Principal change leadership competencies and teacher attitudes toward change: the mediating effects of teacher change beliefs.](#) International Journal of Leadership in Education : Theory and Practices
- 2017** [THE RELATIONSHIP BETWEEN TEACHERS' MASTERY EXPERIENCE AND TEACHER SELF-EFFICACY: A META-REGRESSION OF CROSS-SECTIONAL STUDIES.](#) Malaysian Journal of Learning and Instruction , 14 (2)
- 2017** [THE RELATIONSHIP BETWEEN TEACHERS' MASTERY EXPERIENCE AND TEACHER SELF-EFFICACY: A META-REGRESSION OF CROSS-SECTIONAL STUDIES.](#) Malaysian Journal of Learning and Instruction , 14 (2)
- 2017** [Pertalian antara pengalaman masteri dengan efikasi sendiri guru: regresi-meta kajian keratan lintang = The relationship between teachers' mastery experience and teacher self-efficacy: A meta-regression of cross-sectional studies.](#) Malaysian Journal of Learning and Instruction (MJLI) , 14 (2) pp.247-269
- 2017** [The implementation of spiritual education program among the Malaysian Armed Forces personnel..](#) International Journal of Academic Research in Business and Social Sciences , 7 (8) pp.485-494
- 2017** [The Relationship between Mastery Experience and Teacher Self-Efficacy:A Meta-Analytic Review.](#) IIUM JOURNAL OF EDUCATIONAL STUDIES , 5 (2) pp.73-83
- 2016** [Psychometric properties of a digital citizenship questionnaire.](#) International Education Studies , 9 (3) pp.71-80
- 2016** [The perception of university lecturers of teaching and learning in massive open online courses \(MOOCS\).](#) Journal of Personalized Learning , 2 (1) pp.52 -57
- 2016** [Validating academic integrity survey \(AIS\): an application of exploratory and confirmatory factor analytic procedures.](#) Journal of Academic Ethics , 14 (2) pp.149-167
- 2016** [The assessment of thinking skills in chemistry for secondary school students in Malaysian classrooms.](#) Malaysian Journal Of Higher Order Thinking Skills In Education pp.163-189

- 2015** [Validation of measures of academic self-handicapping behavior and student engagement on Muslim university students.](#) IIUM Journal of Educational Studies , 3 (2) pp.131-163
- 2015** [Self-regulated digital citizen: A survey of Malaysian undergraduates.](#) Research Journal of Social Sciences , 8 (11 (Special IPN Oct)) pp.20-24
- 2015** [Invariance of organisational citizenship behaviour measurement model across institutions in Malaysia .](#) Asian Social Science , 11 (26) pp.11-18
- 2014** [Assessment for learning practices and competency among Malaysian university lecturers: a national study.](#) Practitioner Research In Higher Education , 8 (1) pp.14-31
- 2014** [University students' subjective knowledge of green computing and pro-environmental behavior.](#) International Education Studies , 7 (2) pp.64-74
- 2014** [University students' subjective knowledge of green computing and pro-environmental behavior.](#) International Education Studies , 7 (2) pp.1-11
- 2014** [The development of a principal change leadership competency model: a structural equation modelling \(SEM\) approach.](#) International Studies in Educational Administration , 42 (2) pp.3-43
- 2014** [Teacher change beliefs: validating a scale with structural equation modelling.](#) School Leadership & Management: Formerly School Organisation pp.1-34
- 2013** [Academic performance measurement: capacity building for OIC-Affiliated Universities.](#) International Journal of Information Technology & Computer Science , 12 (2) pp.67-74
- 2013** [Assessment for learning: charting a future in the Malaysian higher education .](#) International Journal on Education , 1 (1) pp.7-16
- 2013** [The state of green computing knowledge among students in a Malaysian public university .](#) Journal of Asian Scientific Research , 3 (8) pp.831-842
- 2013** [The potential sources of foreign language reading anxiety in a Jordanian EFL context: a theoretical framework.](#) English Language Teaching , 6 (11) pp.89-110
- 2013** [Foreign language reading anxiety in a Jordanian EFL context: a qualitative study.](#) English Language Teaching , 6 (6) pp.38-56
- 2013** [Foreign language anxiety and achievement: systematic review.](#) International Journal of English Linguistics , 3 (2) pp.32-45
- 2013** [Predicting the underlying factors of academic dishonesty among undergraduates in public universities: a path analysis approach.](#) Journal of Academic Ethics , 11 pp.103-120
- 2013** [Knowledge of green computing among university students and lecturers in a Malaysian public university.](#) GSTF International Journal on Computing , 3 (1) pp.109-113
- 2013** [Exploring Malaysian university students' awareness of green computing .](#) GSTF International Journal on Education (JEd) , 1 (2) pp.92-102

- 2013** [Knowledge of green computing among university students and lecturers in a Malaysian public university.](#) GSTF International Journal on Computing , 3 (1) pp.109-113
- 2013** [Foreign language anxiety and achievement: systematic review.](#) International Journal of English Linguistics , 3 (2) pp.32-45
- 2013** [Exploring Malaysian university students' awareness of green computing.](#) GSTF International Journal on Education , 1 (2) pp.92-102
- 2013** [Needs assessment of workplace English and Malaysian graduates' english language competency.](#) World Applied Sciences Journal , 21 pp.88-94
- 2013** [Relationship between learning strategies and motivation by using structural equation modeling approach.](#) The Malaysian Online Journal of Educational Science (MOJES) , 1 (3) pp.26-33
- 2013** [Foreign language reading anxiety in a Jordanian EFL context: A qualitative study.](#) English Language Teaching , 6 (6) pp.38-56
- 2012** [Teachers' work-family conflict efficacy in Malaysia: Scale validation.](#) International Journal of Humanities and Social Science , 2 (21) pp.127-132
- 2012** [Teachers' work-family conflict in Malaysia : scale validation.](#) International Journal of Business and Social Research (IJBSR) , 2 (5) pp.122-132
- 2012** [Antimicrobial use and factors influencing prescribing in medical wards of a tertiary care hospital in Malaysia.](#) International Journal of Science, Environment and Technology , 1 (4) pp.274-284
- 2012** [Dementia : prevalence and risk factors.](#) International Review of Social Sciences and Humanities , 2 (2) pp.176-184
- 2012** [Impact of a training intervention on use of antimicrobials in a teaching hospital - experiences from Malaysia .](#) Australian Journal of Basic and Applied Sciences , 6 (9) pp.141-147
- 2012** [Moral character of Muslim personality: scale validation.](#) Journal of Education and Practice , 3 (16) pp.118-128
- 2011** [Invariance of an extended technology acceptance model across gender and age group.](#) US-China Education Review , 8 (3) pp.339-345
- 2011** [The development and construct validation of the mathematics proficiency test for 14-year-old students .](#) Asia Pacific Journal of Educators and Education , 26 (1) pp.33-50
- 2011** [Social support, work-family enrichment and life satisfaction among married nurses in health service.](#) International Journal of Social Science and Humanity (IJSSH) , 1 (2) pp.150-155
- 2011** [Dementia, Islamic indication and scientific evidence.](#) International Journal of Applied Science and Technology , 1 (5) pp.214-217
- 2011** [Restructuring of the e-Learning styles factors for technology training.](#) World Applied Sciences Journal , 14 (Sp iss) pp.44-50

- 2011** [Hybrid E-Training Measurement Tool: Reliability and Validity.](#) Middle East Journal of Scientific Research (MEJSR) , 7 (2) pp.184-188
- 2011** [Confirmatory factor analysis : the validation of mathematical values inculcation among secondary school mathematic teachers in north-eastern Nigeria.](#) Interdisciplinary Journal of Contemporary Research in Business (IJCRB) , 2 (11) pp.660-668
- 2011** [A meaningful hybrid e-training measure and model for technology in education .](#) ASEAN Journal of Teaching and Learning in Higher Education , 3 (2) pp.71-82
- 2011** [Confirmatory factor analysis: the validation of mathematical values inculcation path measurement model among secondary school's mathematics teachers in the north-eastern region Nigeria.](#) Interdisciplinary Journal of Contemporary Research in Business , 2 (11) pp.660-668
- 2011** [Self-esteem, work family enrichment, and life satisfaction among married nurses in health service.](#) International Journal of Trade, Economics and Finance , 5 (2)
- 2011** [The development and construct validation of the mathematics proficiency test for 14-year-old students.](#) Asia Pasific Journal of Educators and Education , 26 (1) pp.33-50
- 2011** [Psychometric analysis of lecturers' self-efficacy instrument.](#) Research and Development in Higher Education: Higher Education on the Edge , 34 pp.372-382
- 2010** [Prevalence of cardiovascular risk factors in a selected community at Kuantan, Pahang, Malaysia .](#) International Journal of Medicine and Medical Sciences , 2 (10) pp.322-328
- 2010** [Faculty's acceptance of computer based technology: cross-validation of an extended model.](#) Australasian Journal of Education Technology (AJET) , 26 (2) pp.268-279
- 2010** [Development and validation of meaningful hybrid e-training model for computer education.](#) International Journal of Computer Science and Information Technologies (IJCSIT) , 1 (3) pp.179-184
- 2010** [Social problems and its relationship with family institution in FELDA settlements: the local perspectives.](#) European Journal of Social Sciences , 14 (3) pp.369-386
- 2009** [A multidimensional construct of perceptions on sexual and reproductive health among Muslim undergraduate students.](#) Al-Risala , 9 pp.1-16
- 2007** [General election 2004 : empirical validation of voting pattern in Malaysia.](#) Intellectual Discourse , 15 (1) pp.1-14
- 2005** [Psycho-legal readiness of women volunteers in combating drug abuse in Malaysia.](#) Malaysian Journal of Social Policy and Society , 2 pp.17-32
- 2004** [The needs of the Malaysian youth with reference to a focus group.](#) Muslim Education Quarterly , 21 (3&4) pp.47-61
- 2003** [Integration and internalisation in the inter-group relations in institutions of tertiary education : a case study of the International Islamic University Malaysia.](#) Muslim Education Quarterly , 20 (1&2) pp.52-66

- 1998 [Sumbangan kegiatan kokurikulum ke arah pencapaian matlamat pendidikan guru : satu kajian keberkesanan.](#) Jurnal Pendidikan Islam , 8 (2) pp.39-50
- Conference or Workshop Item**
- 2018 [Evidence of relationships between teachers' leadership style practices for learning and student academic press/Emphasis..](#) In: **4th ASIA International Conference (AIC 2018)**
- 2018 [Teachers' leadership styles for learning and student academic press/emphasis: a weird relationship?.](#) In: **4th ASIA International Conference (AIC2018)**
- 2016 [Underlying structure of e-learning readiness among Palestinian secondary school teachers.](#) In: **2016 8th International Conference on Computer and Automation Engineering (ICCAE 2016)**
- 2016 [Kajian pelaksanaan program pendidikan spiritual terhadap anggota Angkatan Tentera Malaysia.](#) In: **International Seminar on al-Quran in Contemporary Society (SQ 2015)**
- 2015 [Politik, kepimpinan dan isu-isu semasa: dapatan perbincangan kumpulan fokus di Kelantan, Terengganu dan Pahang.](#) In: **Pembentangan Data dan Analisis Awal Kajian Elektorla Malaysia 2015**
- 2015 [Innovative leadership and problem solving styles among Malaysian secondary school leaders.](#) In: **3rd International Conference on Educational Research And Practice Professional Educators as Global Leaders (ICERP 2015)**
- 2015 [Underlying structure of e-learning readiness among Palestinian secondary school teachers.](#) In: **2015 International Conference on Information Technology (ICIT 2015)**
- 2013 [Validating the model of predictors of academic self-handicapping behavior.](#) In: **Pacific Rim Objective Measurement Symposium (PROMS) 2012 Conference**
- 2013 [Validating the model of predictors of academic self-handicapping behavior.](#) In: **Pacific Rim Objective Measurement Symposium (PROMS) 2012 Conference**
- 2013 [Assessment for learning at institutions of higher education: A study of practices among academicians.](#) In: **4th Assessment in Higher Education Conference**
- 2013 [E-Learning readiness and its correlates among secondary school teachers in Nablus, Palestine.](#) In: **International Congress on Interdisciplinary Behavior and Social Science 2013**
- 2013 [The state of green computing knowledge among students in a Malaysian public university.](#) In: **International Congress on Interdisciplinary Behavior and Social Science 2013**
- 2013 [The place of emotional intelligence in the 'intelligence' taxonomy: crystallized intelligence or fluid intelligence factor?.](#) In: **The 9th International Conference on Cognitive Science**
- 2013 [Genetic and bio-chemical determinants of dementia.](#) In: **IIUM Research, Invention and Innovation Exhibition (IRIIE) 2013**

- 2013 [Factorial invariance of the moral character of Muslim personality scale: confirmatorv factor analysis of Yemeni and Malaysian teachers.](#) In: **International Conference on Teacher Education in the Muslim World 2013 (ICTEM 2013)**
- 2013 [Barriars to ICT use in science teaching: a comparative analysis of Malaysian and Saudi science teachers.](#) In: **International Teacher Education Conference (ITEC2013)**
- 2013 [Determinants of teachers' ICT acceptance in Jember Schools, Indonesia: a cross-sectional survey.](#) In: **International Teacher Education Conference (ITEC2013)**
- 2013 [Validity of factor structure of the TVET graduates's job performance inventory.](#) In: **The European Conference on Education 2013**
- 2012 [Pembinaan Negara: sikap dan ekspektasi pelajar universiti di Malaysia.](#) In: **Seminar Hasil Penyelidikan Kementerian Pengajian Tinggi: Sains Sosial dan Kemanusiaan**
- 2012 [Confirmatory factor analysis of an emotional intelligence scale.](#) In: **ICOSH 2012**
- 2011 [Evaluating social support, work-family enrichment and life satisfaction among nurses in Malaysia.](#) In: **International Conference on Management and Service Science-ICMSS 2011**
- 2011 [Measuring self-esteem, work/family enrichment and life satisfaction: an empirical validation.](#) In: **International Conference on Sociality and Economics Development, ICSEP 2011**
- 2011 [Evaluating the social support and self-esteem towards work-family enrichment in achieving life satisfaction.](#) In: **International Conference on Innovation, Management and Service (ICIMS) 2011**
- 2011 [Clinical epidemiology of genetic, biochemical and behavioral determinants of dementia- The commonest neurogenerative disease.](#) In: **International Health Conference IIUM (IHCI 2011)**
- 2011 [Determinants of teachers' practice of infusing Islamic manners \(adab\) in the secular classrooms in the Southern Thailand.](#) In: **IIUM Research, Invention and Innovation Exhibition (IRIIE) 2011**
- 2011 [Evaluating measurement model of lecturer self-efficacy.](#) In: **International Conference of Economic Development and Research on Management and Service Science**
- 2010 [Determinants of muslims teachers' practice on infusing islamic manners\(Adab\) in the classroom in the three southern boarder provinces.](#) In: **National Research Conference 2010**
- 2010 [Meaningful hybrid e-training model for web-based computer education.](#) In: **Proceedings of the 13th IASTED International Conference on Computers and Advanced Technology in Education**
- 2010 [Factorial validity and invariance of the Muet writing rating scale: empirical and theoretical correspondence.](#) In: **IIUM Research, Innovation & Invention Exhibition (IRIIE 2010)**

2010 [Intellectual characteristics of Muslim personality and job characteristics as determinants for organizational citizenship behavior among Yemeni Secondary School Teachers.](#) In: **2nd International Conference on Business and Management Education (ICBME)**

2009 [The IIUM: from a teaching institution to a research-intensive university.](#) In: **Invited speaker at the International Forum on Scientific Research Corporation**

2009 [Meninggikan profesionalisme pendidik menerusi peningkatan kompetensi pengajaran.](#) In: **International Seminar on Education, Kabupaten Jember, Surabaya, Indonesia**

2008 [IIUM's 10-year Strategic Planning in Research.](#) In: **University of Aleppo Research Board Meeting**

Book

2018 [The use of screencasting in higher education: a case study.](#) Partridge Publishing Singapore . ISBN 9781543747324

2007 [Belia tidak berpersatuan: laporan kajian.](#) IIUM Press . ISBN 9789834229207

Book Section

2018 [Assessing content validity of students' self-efficacy scale in the context of Massive Open Online Course \(MOOC\).](#) In: **MEIPTA book chapter - Research In MOOC** Majlis e-Pembelajaran IPTA Malaysia, Ministry of Education , pp.1-17

2014 [E-learning readiness and its correlates among secondary school teachers in Nablus, Palestine.](#) In: **Recent Trends in Social and Behaviour Sciences: Proceedings of the International Congress on Interdisciplinary Behaviour and Social Sciences 2013** CRC Press . ISBN 9781138001213 / 9781315775531 , pp.229-234

2013 [Learning Assessment.](#) In: **The learning and teaching practices in Malaysian Higher Education Institutions: A research summary** Akademi Kepimpinan Pengajian Tinggi (AKEPT) , pp.63-70

2011 [Islamic behaviors among Muslim teachers in the public primary schools in the Southern Thailand.](#) In: **Educational leadership and management** IIUM Press . ISBN 9789674180133 , pp.15-25

2011 [Scale validation of teacher attributes in infusing Islamic manners \(adab\) in the classroom.](#) In: **Educational leadership and management** IIUM Press . ISBN 9789674180133 , pp.51-60

2011 [Learning science in English: the plight of rural students in Malaysia.](#) In: **Issues in TESL** IIUM Press . ISBN 9789674180560 , pp.29-50

2011 [English language competency for employment purposes: meeting the needs of the industry.](#) In: **Language studies in the Muslim world** IIUM Press, International Islamic University Malaysia . ISBN 978-967-0225-23-4 , pp.179-208

2009 [Benchmarking of postgraduate programmes in education in Malaysia.](#) In: **Strengthening higher education for a successful workforce** IIUM Press . ISBN 9789675272066 , pp.37-54

- 2009** [Pola pergerakan bekas-bekas murid sekolah menengah kebangsaan agama 1978-2004.](#) In: **Proceedings of the Seminar on Research Findings 2008** IIUM Press . ISBN 9789833855780 , pp.325-331
- 2009** [The IIUM: towards a research-intensive university.](#) In: **IIUM at 25: The path travelled and the way forward** IIUM Press . ISBN 9789675272103 , pp.77-91
- 2008** [The English language proficiency of Malaysian Public University students .](#) In: **Enhancing the Quality of Higher Education Through Research: Shaping Future Policy** MOHE , pp.40-65