

NOOR LIDE BTE. ABU KASSIM



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

ACADEMIC QUALIFICATION

- Doctor of Philosophy (Psychometrics and Education Evaluation)
- TESL
- TESL
- Teaching

TEACHING RESPONSIBILITIES

COGNITION, LEARNING AND LITERACY DEVELOPMENT	2019/2020
INTRODUCTION TO ELT METHODOLOGY	2019/2020
INTRODUCTION TO RASCH MEASUREMENT MODEL FOR EDUCATION	2020/2021
INTRODUCTION TO RASCH MEASUREMENT MODEL FOR EDUCATION	2019/2020

RESEARCH PROJECTS

In Progress

- 2019 - Present** - The Development of Cybersecurity Awareness Model using CTC ? Chaos Theory of Careers for Secondary Schools.
- 2018 - Present** - University Ranking: Issues and Challenges Facing the Academia
- 2018 - Present** - Developing an Improved Pedagogical Framework to Prepare Students for the 4th Industrial Revolution
- 2018 - Present** - ALIGNING THE IIUM ENGLISH PROFICIENCY TEST STANDARDS TO THE COMMON EUROPEAN FRAMEWORK OF REFERENCE AND THE IELTS: EVIDENCE OF INTERNAL, PROCEDURAL AND EXTERNAL VALIDITY
- 2018 - Present** - ESL/EFL students' language learning motivation, writing apprehension and choice of technology related platforms for writing activities: a comparative study
- 2017 - Present** - Testing the Hierarchical Order of Reading Skills:A Multifaceted Rasch Approach.

2007 - Present	Testing and Assesment in Higher Education Research Unit (TASHE)
Unknown - Present	University Ranking: Issues and Challenges Facing the Academia
Completed	
2018 - -1	Kajian Bibliometrik Kebangsaan (Tahun 2001-2017)
2009 - -1	Influence of Knowledge of Immunology on Dependency on Health Care Facilities and Healthy Living
2009 - 2009	Research Method for Hybrid e-Training (HiT) Model
2008 - 2011	Developing and Validating and Analytic Scoring Rubric for Electronic Portfolio: a Model for Assessing L2 Students? Process Writing English for Academic Writing Classroom
2008 - 2010	EVALUATION OF THE SUPPLEMENTARY READING PROGRAM IN REMOTE AREA SCHOLLS IN SABAH AND SARAWAK
2007 - 2012	Profiling Literacy and Numeracy Skills of Boys and Girls in Malaysian Secondary Schools and Modeling Factors Influencing their Performance and Learning Engagement
Unknown - 2005	Survey on Public Awareness of Science & Technology in Malaysia
Unknown - 2008	National Survey on Research & Development - 2008 report
Unknown - 2011	National Survey for Research, Development & Innovation Activities in Private Sector Saudi Arabia 2008

PUBLICATIONS

Article

- 2020** [Validation of egalitarian education questionnaire using Rasch measurement model.](#) Journal of Applied Measurement , 21 (1 (Spring)) pp.1-10
- 2020** [Examining the adequacy of an exitexamto measure diploma students'achievement: rasch analysis.](#) Humanities & Social Sciences Reviews , 8 (2) pp.179-189
- 2020** [The extent to which multiple intelligences are available among grade eleven in governate of North Albatinah in Sultanate of Oman and its relationship with some variables = مدى توافر الذكاءات المتعددة لدى طلبة الصف الحادي عشر بمحافظة شمال الباطنة في سلطنة عمان وعلاقتها ببعض المتغيرات](#). International e-Journal of Advances in Social Sciences (IJASOS) , IV (16) pp.524-537
- 2019** [Testing the Imperforate Anus Psychosocial Questionnaire \(IAPSO\) on a Sample of Egyptian Children.](#) Archives of Pediatrics , 4 (2) pp.1-8

- 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
- 2018** [Muslim students' perception of western values as presented in English text books: International Islamic school Malaysia \(Secondary\) as a case study.](#) Al-Shajarah , Special Issue (Special Issue: Education, 2018) pp.241-266
- 2018** [Using the many-facet Rasch model to determine cutscores and resolve fundamental standard setting issues.](#) Al_Shajarah , Special Issue: Education pp.25-48
- 2018** [The effects of attitudes towards statistics, perceived ability, learning practices and teaching practices on students' performance in statistics: a review.](#) Al-Shajarah , Special issue: Education pp.71-97
- 2018** [Fighting corruption through education in Indonesia and Hong Kong: comparisons of policies, strategies, and practices.](#) Al-Shajarah , Special Issue (Special Issue: Education, 2018) pp.155-190
- 2018** [Parents' satisfaction on children's dental care received at the Kulliyah of Dentistry, International Islamic University Malaysia..](#) International Medical Journal Malaysia , 17 (Special Issue No 2) pp.59-66
- 2018** [MUSLIM STUDENTS' PERCEPTION OF WESTERN VALUES AS PRESENTED IN ENGLISH TEXT BOOKS: INTERNATIONAL ISLAMIC SCHOOL MALAYSIA \(SECONDARY\) AS A CASE STUDY1.](#) AL-SHAJARAH JOURNAL OF ISLAMIC THOUGHT AND CIVILIZATION OF THE INTERNATIONAL ISLAMIC UNIVERSITY MALAYSIA (IIUM) pp.241-266
- 2017** [The effects of test characteristics on the hierarchical order of reading skills.](#) Malaysian Journal of Learning and Instruction , 14 (1) pp.63-82
- 2017** [The need to quantify authors' relative intellectual contributions in a multi-author paper.](#) Journal of Informetrics , 11 (1) pp.275-281
- 2017** [Autologous serum supplement favours in vitro regenerative paracrine factors synthesis.](#) Cell Proliferation , 50 (4) pp.e12354-1
- 2017** [Zinc content in cord blood is associated with maternal age and parity.](#) Biological Trace Element Research , 175 (1) pp.17-26
- 2016** [Influence of immunology knowledge on healthcare and healthy lifestyle.](#) PLOS One , 11 (7) pp.1-13
- 2016** [Development and initial argument-based validation of a scoring used in the assessment of L2 writing electronic portfolios.](#) Assessing Writing , 30 pp.44-62
- 2016** [User acceptance of a touchless sterile system to control virtual orthodontic study models.](#) American Journal of Orthodontics and Dentofacial Orthopedics , 149 (4) pp.567-578
- 2016** [Effect of operators' experience and cement space on the marginal fit of an in-office digitally produced monolithic ceramic crown system.](#) Quintessence International , 47 (3) pp.181-191

- 2015** [Carica papaya induces in vitro thrombopoietic cytokines secretion by mesenchymal stem cells and haematopoietic cells.](#) BMC Complementary and Alternative Medicine , 15 (215) pp.1-8
- 2013** [Influence of support group intervention on quality of life of Malaysian breast cancer survivors.](#) Asia-Pacific Journal of Public Health
- 2013** [The effectiveness of a supplementary reading programme for children in Malaysia's remote schools.](#) World Applied Sciences Journal pp.125-132
- 2013** [Interaction between writing apprehension, motivation, attitude and writing performance: a structural equation modeling approach.](#) World Applied Sciences Journal , 21 (SPECIAL ISSUE 4) pp.102-108
- 2013** [The effectiveness of a supplementary reading programme for children in Malaysia's remote schools.](#) World Applied Sciences Journal , 21 pp.125-132
- 2013** [From education policy to class practices: Indonesian secondary EFL teachers' self-efficacy in developing school-based EFL syllabi.](#) Excellence in Higher Education , 4 pp.86-107
- 2013** [Pairing as an instructional strategy to promote soft skills amongst clinical dental students.](#) European Journal of Dental Education pp.1-7
- 2012** [Clinical pairing revisited: a study at the University of Malaya, Malaysia.](#) Journal of Dental Education , 76 (10) pp.1377-1383
- 2012** [Analisis rasch sebagai teknik untuk menyemak ciri psikometrik item soalan pendidikan Islam.](#) Jurnal Penyelidikan Pendidikan Guru , 7 pp.23-37
- 2011** [Examining student rating of teaching effectiveness using FACETS.](#) Journal of Applied Measurement , 12 (2) pp.135-143
- 2011** [Judging behaviour and rater errors: an application of the many-facet rasch model.](#) GEMA Online Journal of Language Studies , 11 (3) pp.179-197
- 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
- 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** [The public awareness of science and technology Malaysia 2008.](#) The Public Awareness of Science and Technology Malaysia
- 2010** [Measuring students' understanding of statistical concepts using Rasch Measurement .](#) International Journal of Innovation Management and Technology (IJIMT) , 1 (1) pp.13-19
- 2009** [National survey of research and development 2008: summary .](#) National Survey of Research and Development 2008:Summary
- 2008** [Relationship of the Light Intensity of Selected Light Curing Units with Varying Distance and Agulation of the Light Curing Tip and Lightmeter..](#) Annals of Dentistry , 15 (1) pp.33-39

- 2007 [A construct validation of the Malaysian University English Test and the English Placement Test: Two high-stakes English language proficiency tests](#) . Malaysian Journal of Learning & Instruction , 4 pp.1-16
- 2006 [Interaction between test-taker characteristics, task facets and I2 oral proficiency test performance](#) . Educational Awakening : Journal of the Educational Sciences , 3 (2) pp.139-159
- 2006 [Classical and rasch analyses of dichotomously scored reading comprehension test items](#) . Malaysian Journal of ELT Research , 2 pp.1-20
- 2005 [Second language writing anxiety: cause or effect?](#) . Malaysian Journal of ELT Research , Inaug pp.1-19

Conference or Workshop Item

- 2020 [INTER-RELATIONSHIPS AMONG SPEAKING ANXIETY, CONFIDENCE AND PERCEIVED ABILITY IN ENGLISH ORAL COMMUNICATION OF MALAYSIAN SCIENCE AND TECHNOLOGY UNDERGRADUATES](#) . In: **Malaysia International Convention on Education Research & Management**
- 2018 [Alignment To CEFR And IELTS: The CELPAD IIUM Initiative](#) . In: **6th British Council New Directions in English Language Assessment Conference: Standards in Learning Systems 2018**
- 2017 [English reading achievement among ESL lower secondary students: which girls and Wwich boys?](#) . In: **UniSZA-LANGLIT (UniSZA International Conference on English Language, Literature, and Teaching)**
- 2016 [Parents' satisfaction with their children's dental care provided by dental student](#) . In: **2nd World Congress on Integration and Islamicisation: Focus on Medical and Healthcare Science (2WCII 2016)**
- 2014 [Malaysian and Australian students' views on diversity: a differential item functioning analysis](#) . In: **Pacific Rim Objective Measurement Symposium 2014**
- 2013 [Human cord blood leukocyte metallothionein-2A mRNA expression is associated with primiparaous and multiparous childbirth](#) . In: **38th Annual Conference of the Malaysian Society for Biochemistry and Molecular Biology**
- 2013 [Motivation and Arabic learning achievement: a comparative study between two types of Islamic schools in Gansu, China](#) . In: **Pacific Rim Objective Measurement Symposium (PROMS) 2012 Conference**
- 2013 [Motivation and Arabic learning achievement: a comparative study between two types of Islamic schools in Gansu, China](#) . In: **Pacific Rim Objective Measurement Symposium (PROMS) 2012 Conference**
- 2012 [Mapping students' performance in English reading literacy using the Rasch Measurement Model](#) . In: **The First International Conference on Assessment & Evaluation**
- 2012 [Investigating the possible hierarchical order of reading skills using the many-facet Rasch Model](#) . In: **Pacific Rim Objective Measurement Symposium 2012**
- 2012 [Validation of Perceived Ability in Statistical concepts Questionnaire \(PASQ\) Based on Rasch Measurement Model](#) . In: **International Conference on Statistics in Science, Business and Engineering 2012 (ICSSBE 2012)**

- 2011 [Indonesian secondary school EFL teachers' self-efficacy in developing school-based EFL syllabus: A Rasch analysis approach](#) . In: **Pacific Rim Objective Measurement Symposium (PROMS) 2011**
- 2011 [The Malaysian public's awareness of S&T](#). In: **IIUM Research, Invention and Innovation Exhibition (IRIIE) 2011**
- 2010 [Choice of therapeutic intervention, health dimensions, and knowledge of immunology: a coincidence?](#). In: **3rd International Conference on Advancement in Science and Technology (iCAST) 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 [Causal links in QOL sub-domains accentuate greater support for physical and emotional well-being of breast cancer survivors](#). In: **IIUM Research, Innovation & Invention Exhibition (IRIIE 2010)**
- 2010 [Empirical understanding of and perceived ability in statistical concept: a Rasch Measurement approach](#). In: **International Conference on Behavioral, Cognitive and Psychological Sciences**
- 2010 [Clinical supervision behaviour: what should be the focus?](#). In: **Pacific Rim Objective Measurement Symposium 2010**
- 2010 [Factorial validity and invariance of the Muet writing rating scale: empirical and theoretical correspondence](#). In: **IIUM Research, Innovation & Invention Exhibition (IRIIE 2010)**
- 2010 [Empirical understanding of and perceived ability in statistical concepts: a Rasch measurement approach](#). In: **IIUM Research, Innovation & Invention Exhibition (IRIIE 2010)**
- 2010 [Quality of life \(QOL\) of Malaysian breast cancer survivors, support group participation, and causal links between QOL sub-domains](#). In: **Pacific Rim Objective Measurement Symposium 2010**
- 2010 [Setting performance standards in Mathematics for Form 2 students : application of the bookmark method](#). In: **Pacific Rim Objective Measurement Symposium 2010**
- 2010 [Development and validation of an analytic rubric for assessing L2 writing ePortfolios using Rasch analysis](#). In: **Pacific Rim Objective Measurement Symposium 2010**
- 2010 [Profiling English literacy of Malaysian secondary school students using the Rasch measurement model: a concurrent analysis for item selection](#). In: **Pacific Rim Objective Measurement Symposium 2010**

Book

- 2020 [Emergency Remote Teaching and Learning](#). Centre for Professional Development (CPD), International Islamic University Malaysia

Book Section

- 2020 [Assessment](#). In: **IIUM emergency remote teaching and learning** Centre for Professional Development (CPD), International Islamic University Malaysia. , pp.43-46

- 2020 [Traditional vs alternative assessment.](#) In: **IIUM emergency remote teaching and learning** Centre for Professional Development (CPD), International Islamic University Malaysia. , pp.47-55
- 2020 [Principles in design assessment.](#) In: **IIUM emergency remote teaching and learning** Centre for Professional Development (CPD), International Islamic University Malaysia. , pp.56-60
- 2020 [Planning , design and implementing alternative assessment.](#) In: **IIUM emergency remote teaching and learning** Centre for Professional Development (CPD), International Islamic University Malaysia. , pp.61-62
- 2020 [Scoring rubrics.](#) In: **IIUM emergency remote teaching and learning** Centre for Professional Development (CPD), International Islamic University Malaysia. , pp.65-75
- 2020 [ERTL teaching and learning guide.](#) In: **IIUM emergency remote teaching and learning** Centre for Professional Development (CPD), International Islamic University Malaysia. , pp.18-28
- 2020 [Constructive alignment.](#) In: **IIUM emergency remote teaching and learning** Centre for Professional Development (CPD), International Islamic University Malaysia. , pp.76-78
- 2020 [Centre for Professional Development.](#) In: **IIUM emergency remote teaching and learning** Centre for Professional Development (CPD), International Islamic University Malaysia , pp.4-5
- 2014 [Indicators of integration of Islamic values in human knowledge.](#) In: **Pacific Rim Objective Measurement Symposium (PROMS) 2014 Conference Proceedings** Springer Berlin Heidelberg . ISBN 978-3-662-47489-1 , pp.51-63
- 2011 [Interaction between writing apprehension, motivation, attitude, and writing performance .](#) In: **Current Issues and themes in Education : A Handbook for Practitioners** IIUM Press . ISBN 9789674181253 , pp.117-130
- 2011 [Examining student rating of teaching effectiveness using Facets.](#) In: **Advances in Rasch Measurement** JAM Press . ISBN 978-1-934116-08-1 , pp.284-296
- 2011 [Examining student rating of teaching effectiveness using Facets.](#) In: **Advances in Rasch Measurement** JAM Press . ISBN 978-1-934116-08-1 , pp.284-296
- 2011 [The teaching of writing: from theory to practice.](#) In: **Issues in TESL** IIUM Press . ISBN 9789674180560 , pp.83-96
- 2011 [The concept of literacy.](#) In: **Issues in education** IIUM Press . ISBN 9789674180553 , pp.21-33
- 2011 [Standards in education.](#) In: **Issues in education** IIUM Press . ISBN 9789674180553 , pp.99-120
- 2011 [Standard setting methods.](#) In: **Issues in education** IIUM Press . ISBN 9789674180553 , pp.137-163
- 2011 [Students as assessors.](#) In: **Languages studies in the Muslim world** IIUM Press, International Islamic University Malaysia , pp.1-18

2011 [Using facets to inform decisions on staff development and remuneration: a case study of student rating of teaching effectiveness survey.](#) In: **Advances in rasch measurement** JAM Press . ISBN 9781934116081 , pp.284-296

2011 [Using facets to inform decisions on staff development and remuneration: a case study of student rating of teaching effectiveness survey.](#) In: **Advances in rasch measurement** JAM Press . ISBN 9781934116081 , pp.284-296