

RATNAWATI BT MOHD. ASRAF



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

ACADEMIC QUALIFICATION

- Ph.D in Multi Lingual/Multi Cultural Education
- Certificate in Teaching (TESL)
- Master in Education
- Bachelor in Biology

TEACHING RESPONSIBILITIES

ISSUES IN TESL	2016/2017 2017/2018 2018/2019 2019/2020
MEETING THE LITERACY NEEDS OF ESL LEARNERS	2017/2018 2018/2019 2019/2020

RESEARCH PROJECTS

In Progress

- 2019 - Present** - SURVEY ON PUBLIC AWARENESS OF SCIENCE, TECHNOLOGY AND INNOVATION MALAYSIA 2019
- 2019 - Present** - A Psychological-Educational Framework for Fostering a Healthy and Active Lifestyle in the Prevention of Type 2 Diabetes.
- 2018 - Present** - Teaching Students with Learning Disabilities in the Special Education and Inclusive Education Setting
- 2018 - Present** - An investigation of the challenges that students face in reading and writing in English and the strategies they use to read and write in English.
- 2018 - Present** - Developing a Framework to Enhance Entrepreneurial Oral English Communication Skills among Students of Public Universities in Malaysia
- 2018 - Present** - Developing an Improved Pedagogical Framework to Prepare Students for the 4th Industrial Revolution
- 2018 - Present** - Kajian Bibliometrik Kebangsaan (Tahun 2001-2017)
- 2016 - Present** - Investigating Strategies Used by ESL Language Learners in Acquiring English Language at the Tertiary Level
- 2016 - Present** - An Exploration of Voice in Academic Writing Among Tertiary Level Students: A Case Study in IIUM

2016 - Present A Framework for Differentiated Instruction for High-Functioning Children With Learning Disabilities in Inclusive Education Settings

2016 - Present Metacognition, Motivation and Vocabulary Learning

2016 - Present A Framework for Developing Critical Thinking Ability Among Students

2016 - Present Investigating Strategies Used by ESL Language Learners in Acquiring English Language at the Tertiary Level

2016 - Present Young Malaysian Children and ADHD in Inclusive Settings

Unknown - Present University Ranking: Issues and Challenges Facing the Academia

Completed

2018 - -1 Kajian Bibliometrik Kebangsaan (Tahun 2001-2017)

2016 - 2018 Investigating Strategies Used by ESL Language Learners in Acquiring English Language at the Tertiary Level

2015 - 2019 A New Framework for Developing Critical Thinking through Critical Reading in the Secondary School Literature Classroom

2015 - 2019 A New Framework for Developing Critical Thinking through Critical Reading in the Secondary School Literature Classroom

2013 - 2013 LAPORAN PETUNJUK SAINS, TEKNOLOGI DAN INOVASI (STI) 2013

2013 - 2016 Narrowing the Gender Gap: Investing the Factors that Influence Malaysian Boys' Literacy Development and Profiling their Literacy Needs

2011 - 2013 Survey On Research And development Activities In Malaysia for The Financial Years 2008 - 2011

2011 - 2011 Issues in Education (KVC Project 2011)

2011 - 2011 Issues in TESL (KVC Project 2011)

2008 - 2010 EVALUATION OF THE SUPPLEMENTARY READING PROGRAM IN REMOTE AREA SCHOLLS IN SABAH AND SARAWAK

2007 - 2011 Quality in Higher Education and the ISO 9000: A Case Study of the Perceptions of IIUM Academic Staff

2007 - 2011 The Reading Habits of Primary School Students and Parental Involvement in their Children's Reading: A Case of Four Schools in the State of Selangor

1996 - -1 Master of Education at Malaysian Universities, 1991-95: A Methodological Analysis

Unknown - 2010 Malaysian Science and Technology Indicators 2010

- Unknown - 2011** National Survey for Research, Development & Innovation Activities in Private Sector Saudi Arabia 2008
- Unknown - 2008** National Survey on Research & Development - 2008 report
- Unknown - 2006** National Survey of R&D
- Unknown - 2005** Survey on Public Awareness of Science & Technology in Malaysia

PUBLICATIONS

Article

- 2019** [Ready player one? a conceptual analysis on the dynamics of critical thinking and meta cognition in game-based language learning.](#) International Journal of Innovative Technology and Exploring Engineering , 8 (7S2) pp.113-120
- 2019** [A case study on vocabulary learning strategies in Malaysia: implications for teaching and learning.](#) The Asian ESP Journal , 15 (1.2) pp.363-395
- 2019** [Fifty years of communicative language teaching; A synthesis of critical implementation issues.](#) The Asian ESP Journal , 15 (1.2) pp.147-175
- 2018** [Using computer analysis of student writing to improve lesson planning.](#) Asian EFL Journal , 20 (12.3) pp.44-65
- 2018** [Using focused freewriting to stimulate ideas and foster critical thinking during prewriting.](#) TESOL International Journal , 13 (4) pp.67-81
- 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** [Students as partners in quality assurance: implications for higher education.](#) Advanced Science Letters , 24 (4) pp.2239-2242
- 2018** [Teachers' views of boys and girls as readers in the English language.](#) Advanced Science Letters , 24 (4) pp.2235-2238
- 2018** [The workshop as a qualitative research approach: lessons learnt from a "critical thinking through writing" workshop.](#) The Turkish Online Journal of Design, Art and Communication , September 2018 (Special edition) pp.1504-1510
- 2017** [Using the developmental rubric as a tool in the teaching of academic writing.](#) The Asian EFL Journal , na (102) pp.294-305
- 2017** [EFL pre-university students' readiness for learner autonomy: Does culture matter?.](#) The Asian EFL Journal Professional Teaching Articles , 101 (July 2017) pp.83-95
- 2017** [Metacognition and mobile-assisted vocabulary learning.](#) Arab World English Journal (AWEJ) , 8 (2) pp.16-35

- 2017** [Developing critical thinking through critical reading in the literature classroom.](#) Advanced Science Letters , 23 (5) pp.5004-5006
- 2017** [Entrepreneurship education and the entrepreneurial intentions of students.](#) Advanced Science Letters , 23 (8) pp.7948-7951
- 2017** [Developing ELT materials for Muslim learners.](#) Advanced Science Letters , 23 (8) pp.7956-7959
- 2017** [Reviewing the English for academic purposes curriculum: a preliminary analysis from the students' perspective.](#) Advanced Science Letters , 23 (8) pp.7944-7947
- 2017** [Blogging as a tool in developing writing skills: lessons from the experience of the students and class teacher.](#) The Asian EFL Journal Professional Teaching Articles , November 2017 (103) pp.62-74
- 2017** [Boys and girls as readers: what do the teachers think?.](#) Advanced Science Letters , 23 (8) pp.7549-7552
- 2017** [Bringing the Malaysian curriculum into the 21st century.](#) Advanced Science Letters , 23 (8) pp.7706-7709
- 2016** [Elementary schoolers' attitudes toward reading in English: how boys feel relative to girls.](#) English Language Teaching , 9 (6) pp.134-140
- 2016** [Literacy among Malaysian primary schoolers: how do boys perform relative to girls?.](#) International Electronic Journal of Elementary Education , 9 (1) pp.225-238
- 2016** [English literacy among Malaysian first graders: boys' achievement relative to girls.](#) Asian EFL Journal , 18 (2) pp.252-262
- 2015** [Freedom without restraint and responsibility: the problem of hate speech in Malaysia.](#) Malayan Law Journal , 5 pp.xliv-lxvii
- 2013** [The effectiveness of a supplementary reading programme for children in Malaysia's remote schools.](#) World Applied Sciences Journal pp.125-132
- 2013** [The effectiveness of a supplementary reading programme for children in Malaysia's remote schools.](#) World Applied Sciences Journal , 21 pp.125-132
- 2011** [Girl-Child education in northern Nigeria: problems, challenges, and solutions.](#) Interdisciplinary Journal of Contemporary Research in Business , 2 (12) pp.851-859
- 2011** [Technology and the deterioration of right to privacy.](#) International Journal of Asia-Pacific Studies , 7 (2) pp.37-54
- 2010** [A national survey on the effective use of the CDRI and educational TV programme in Malaysian schools.](#) Malaysian Journal of Educational Technology , 10 (1) pp.57-70
- 2010** [The public awareness of science and technology Malaysia 2008.](#) The Public Awareness of Science and Technology Malaysia
- 2009** [National survey of research and development 2008: summary .](#) National Survey of Research and Development 2008:Summary

- 2006 [National survey of research & development: 2006 report](#) . National Survey of Research and Development: 2006 Report pp.1-64
- 2004 [Conducting tests of hypotheses: the need for an adequate sample size](#). Australian Educational Researcher , 31 (1) pp.79-94
- 2003 [Putting statistics in its place : implications for teaching in Islamic institutions of higher learning](#). Muslim Education Quarterly , 20 (1&2) pp.13-26

Conference or Workshop Item

- 2015 [A study on the reading strategies employed by law undergraduates and practicing lawyers in case reading](#). In: **The International Conference on Languages (ICL) 2015**
- 2014 [The challenges in the reading of legal cases: lecturers' perspective](#). In: **3rd International Language Conference (ILC) 2014**
- 2011 [Malaysian science and technology indicators](#). In: **IUM Research, Invention and Innovation Exhibition (IRIIE) 2011**
- 2011 [The Malaysian public's awareness of S&T](#). In: **IUM Research, Invention and Innovation Exhibition (IRIIE) 2011**
- 2009 [Islamic higher education: maintaining and ensuring quality](#). In: **International Conference on Islamic University education in Russia and its surrounding areas**
- 2008 [Teaching English to muslim students : some pedagogical implications](#). In: **Paris International Conference On Education, Economy & Society 2008 (PICOEES 2008)**
- 2008 [Critical Thinking in Academic Reading](#). In: **Paris International Conference on Education, Economy and Society**
- 2007 [Critical reading in English as a second language](#). In: **The Australian Sociological Association (TASA-SAAZ) International Conference**

Book

- 1993 [The adventures of Ibn Battuta](#). Budaya Ilmu Sdn Bhd . ISBN 983-9693-16-6

Book Section

- 2011 [The implementation of the first communicative syllabus in Malaysia](#). In: **Issues in TESL** IIUM Press . ISBN 9789674180560 , pp.1-9
- 2011 [The theoretical bases for language teaching and syllabus design](#). In: **Issues in TESL** IIUM Press . ISBN 9789674180560 , pp.11-22
- 2011 [Responding to student's writing: a critique of peer review](#). In: **Issues in TESL** IIUM Press . ISBN 9789674180560 , pp.97-118
- 2011 [Students' attitudes towards reading and parental involvement in their children's reading: a case study of three schools](#). In: **Issues in TESL** IIUM Press . ISBN 9789674180560 , pp.119-132
- 2011 [Standards in education: the meaning of grades](#). In: **Issues in education** IIUM Press . ISBN 9789674180553 , pp.121-136

2011 [Islamic higher education: ensuring and maintaining quality.](#) In: **Issues in education** IIUM Press . ISBN 9789674180553 , pp.165-176