EXPLORING PARLIAMENTARY DEBATE AS A PEDAGOGICAL TOOL TO DEVELOP SOFT SKILLS IN THE EFL/ESL CLASSROOM

EUNICE MIGUEL ACLAN

94708

DOCTOR OF PHILOSOPHY UNIVERSITI UTARA MALAYSIA 2015



PERAKUAN KERJA TESIS / DISERTASI

(Certification of thesis / dissertation)

Kami, yang bertandatangan, memperakukan bahawa (We, the undersigned, certify that)

Tarikh:

(Date) July 23, 2015

EUNICE MIGUEL ACLAN	
calon untuk ljazah	PhD
(candidate for the degree of)	
telah mengemukakan tesis / d	isertasi yang bertajuk:
(has presented his/her thesis /	dissertation of the following title):

seperti yang tercatat di muka surat tajuk dan kulit tesis / disertasi. (as it appears on the title page and front cover of the thesis / dissertation).

Bahawa tesis/disertasi tersebut boleh diterima dari segi bentuk serta kandungan dan meliputi bidang ilmu dengan memuaskan, sebagaimana yang ditunjukkan oleh calon dalam ujian lisan yang diadakan pada: 23 Julai 2015.

That the said thesis/dissertation is acceptable in form and content and displays a satisfactory knowledge of the field of study as demonstrated by the candidate through an oral examination held on: July 23, 2015.

Assoc. Prof. Dr. Mohd Izam Ghazali	Tandatangan (Signature)
Assoc. Prof. Dr. Parilah Mohd Shah	Tandatangan (Signature)
Dr. Aizan Yaacob	Tandatangan (Signature)
	Tandatangan (Signature) Sishina
	Assoc. Prof. Dr. Parilah Mohd Shah

Permission to Use

In presenting this thesis in fulfilment of the requirements for a postgraduate degree from Universiti Utara Malaysia, I agree that the Universiti Library may make it freely available for inspection. I further agree that permission for the copying of this thesis in any manner, in whole or in part, for scholarly purpose may be granted by my supervisor(s) or, in their absence, by the Dean of Awang Had Salleh Graduate School of Arts and Sciences. It is understood that any copying or publication or use of this thesis or parts thereof for financial gain shall not be allowed without my written permission. It is also understood that due recognition shall be given to me and to Universiti Utara Malaysia for any scholarly use which may be made of any material from my thesis.

Requests for permission to copy or to make other use of materials in this thesis, in whole or in part, should be addressed to:

Dean of Awang Had Salleh Graduate School of Arts and Sciences

UUM College of Arts and Sciences

Universiti Utara Malaysia

06010 UUM Sintok

Abstrak

Kemahiran insaniah adalah sama penting atau lebih penting daripada kemahiran teknikal pada abad ke 21 ekonomi pengetahuan ini. Walau bagaimana pun, wujud ketidakpadanan antara kemahiran insaniah yang diperoleh graduan dengan kemahiran insaniah yang dikehendaki industri. Kajian lepas menunjukkan kekurangan alat pedagogi untuk membentuk kemahiran insaniah. Dengan ini, kajian ini bertujuan meneroka bagaimana debat sebagai satu alat pedagogi yang merangkumi tiga peringkat, iaitu sebelum debat, semasa debat dan selepas debat dapat membentuk kemahiran insaniah seperti yang digariskan dalam Modul Pembentukan Kemahiran Insaniah Malaysia (MSSM). Peserta kajian ini terdiri daripada lima pakar debat yang mempunyai pengalaman berdebat dan pernah mengajar Debat Parlimen Asia sekurang-kurangnya dua tahun dalam konteks EFL/ESL. Temu bual bersemuka secara separa struktur diguna untuk kutipan data. Untuk triangulasi pandangan pakar debat, temu bual berfokus dikendalikan dengan enam pelajar debat dalam kelas yang terdiri daripada tiga negara Asia. Data yang telah ditranskripsi dianalisa menggunakan model aliran analisis data dengan data dikecilkan, disusun, difokus, diatur dan dibentang menggunakan perkataan kata demi kata para peserta. Pendekatan template juga diguna untuk menganalisa data. Dapatan daripada peserta menceritakan bagaimana sebelum debat, peringkat asas yang penting untuk menggariskan kes dan hujah kumpulan dengan disokong bukti daripada penyelidikan dapat membentuk kemahiran insaniah dalam MSSM, terutamanya kemahiran kerja berpasukan dan pemikiran kritikal dan penyelesaian masalah. Para peserta juga menerangkan bagaimana semasa debat, peringkat yang paling mencabar disebabkan masa percakapan yang terhad dan titik-maklumat, dapat membentuk kemahiran insaniah, terutamanya kemahiran pemikiran kritikal secara pantas dan komunikasi efektif. Mereka juga menggambarkan bagaimana peringkat selepas debat dapat membentuk pelbagai kemahiran insaniah dengan menonjolkan kemahiran sepanjang hayat dan pengurusan maklumat dan komunikasi. Satu model pedagogi debat untuk mengajar kemahiran insaniah telah dibentuk berdasarkan dapatan kajian ini. Isu dan cabaran yang mungkin dihadapi pemegang kepentingan sekiranya debat diperkenalkan dalam seluruh kurikulum EFL/ESL juga telah dikenal pasti peserta kajian ini.

Kata kunci: Kemahiran insaniah, alat pedagogi, Modul Pembentukan Kemahiran Insaniah Malaysia, Debat Parlimen

Abstract

Soft skills are considered equally essential as hard skills or even more important than hard/technical skills in the 21st century knowledge economy. However, a mismatch exists between graduates' acquired soft skills and the soft skills required by industries. Literature shows the scarcity of pedagogical tools to develop soft skills. Thus, this study explored how debate as a pedagogical tool with three stages, i.e. pre-debate, actual debate and post-debate can develop the soft skills prescribed in the Malaysian Soft Skills Development Module (MSSDM). The participants were five debate experts with debating experience and had taught All-Asians Parliamentary Debate for at least two years in the EFL/ESL contexts. A semi-structured one-on-one interview was used for data gathering. To triangulate the debate experts' perspective, a focus group interview was conducted with six classroom debate students from three ASEAN countries. The transcribed data were analysed using data analysis flow model where the data were reduced, sorted out, focused, organized and presented using participants' verbatim words. Template approach was also used to analyse the data. In the findings, the participants described how the pre-debate, the crucial foundation stage to outline the team's case and arguments supported by evidences from research, can develop the soft skills in MSSDM especially teamwork and critical thinking and problem-solving skills. The participants also described how the actual debate, the most challenging stage due to time limit in speech and Point-of-Information, can develop soft skills particularly quick critical thinking and effective communication skills. They also portrayed how the post-debate can develop various soft skills by highlighting lifelong learning and information management and communication skills. From the findings, a debate pedagogical model to teach soft skills was developed. Issues and challenges stakeholders might face if debate is introduced across the EFL/ESL curriculum were also identified by the participants.

Keywords: Soft skills, Pedagogical tool, Malaysian Soft Skills Development Module, Parliamentary debate

Acknowledgements

To God, the everlasting source of wisdom, be the glory, honor, and praise for the completion of this work!

Profound thanks and sincere gratitude go to my supervisor, Dr. Noor Hashima Abd. Aziz, for her expertise, guidance, and support. She has been ready to accommodate me even during holidays and off hours for consultations. Dr. Shima, I so much appreciate everything that you have done for me including lending me your personal books, patiently scanning some book parts and sending them to me and forwarding relevant reading materials that have helped me much in my study. Oftentimes, you have gone out your way to give me support. I owe you much!

I especially thank my beloved husband for his all-out support not only during the writing of this dissertation but also when I was studying at UUM Sintok campus. He was always there willing to drive and wait for me until my whole day weekend class would be over. Also thanks to my three precious jewels, JD, Josh, and Jako - the wind beneath my wings in pushing through my PhD endeavor.

My dear parents, siblings, in-laws, relatives, and dear friends, thank you for your understanding and for believing that I can finish this big project.

I appreciate Dr. Suriyant, Prof. Rosni, Bunny, and Saf for the various support. Saf, thank you for the intellectual discussions and for the peer-debriefing over my study. I also thank AUP administration for the push and my URC family for the moral support.

My participants, thank you from the bottom of my heart for making this study possible. Also, I acknowledge the panel for sharing their expertise to improve this study.

To everyone, who in one way or another contributed to the completion of this dissertation, my sincere appreciation. May God bless you all!

Table of Contents

Certification of Dissertationii
Permission to Useiii
Abstrakiv
Abstract v
Acknowledgements
Table of Contentsvii
List of Tablesxii
List of Figuresxiii
List of Appendicesxiv
CHAPTER ONE INTRODUCTION1
1.1 Background of the Study
1.1.1 Soft Skills
1.1.1.1 Job Requirements and Graduates' Soft Skill Mismatch6
1.1.1.2 Various Soft Skill Frameworks7
1.1.1.3 The Teaching of Soft Skills
1.1.2 Debate as a Pedagogical Tool15
1.2 Statement of the Problem
1.3 Research Objectives30
1.4 Research Questions
1.5 Significance of the Study
1.6 Scope and Limitations of the Study
1.7 Definition of Terms35
1.8 Organization of the Thesis
CHAPTER TWO LITERATURE REVIEW39
2.1 Introduction39
2.1.1 Debate39
2.1.1.1 Debate Categories and Formats41
2.1.2 Soft Skills44
2.2 Soft Skills Developed by Debate in the Literature47
2.2.1 Communication Skills
2.2.1.1 Communicative Language Teaching (CLT)49
2.2.1.2 Components of CLT52

2.2.1.3 Principles Underlying CLT	53
2.2.1.4 Needs Analysis	57
2.2.1.5 A Balanced Curriculum.	58
2.2.1.6 Debate's Effectiveness in Developing Communication Skills	59
2.2.2 Critical Thinking Skills.	64
2.2.2.1 The Teaching of Critical Thinking	68
2.2.3 Teamwork Skill	72
2.2.4 Lifelong Learning and Information Management	76
2.2.5 Entrepreneurship Skills	78
2.2.6 Professional Ethics and Morals	79
2.2.7 Leadership Skills	81
2.3 Issues and Challenges in DAC and Risk-Taking Skills Development	82
2.3.1 Debate as a High-CT Activity Only for High Advantage Students	82
2.3.2 Debate Seen as Intended for Advanced English Proficiency Students	84
2.3.3 Debate Not for the Asian Culture	85
2.4 Debate Across the Curriculum.	88
2.5 The Teaching of Soft Skills in Various Contexts	90
2.5.1 Soft Skills Teaching in the Malaysian Higher Education	91
2.5.2 Approach in Using Debate to Teach Soft Skills	99
2.5.2.1 Integration of Soft Skills vs. Stand-Alone Approach	100
2.6 Theoretical Framework	104
2.6.1 Theories Related to the Importance of Soft Skills Development	105
2.6.2 Bloom's Taxonomy of Learning Applied in Teaching Debate	109
2.6.2.1 Setting Learning Objectives Using LOTS and HOTS	113
2.6.3 Motivational Theories for Teaching Debate and Soft Skills	.115
2.7 Summary	117
CHAPTER THREE RESEARCH METHODOLOGY	118
3.1 Introduction	.118
3.2 Research Design	.118
3.3 Selection of Participants	.127
3.4 Participants of the Study	127
3.4.1 English Proficiency Description of the Participants	131
3.4.2 The Debate Format Used by the Participants	133
3.4.3 Debate as a Pedagogical Tool.	134

3.5 Data Collection Techniques and Procedures	139
3.5.1 One-on-One Interview	139
3.5.2 Focus Group Interview	140
3.6 Pilot Testing.	144
3.7 Analysis and Interpretation of Data	146
3.8 Ensuring Rigor and Trustworthiness	149
3.8.1 Guba's Trustworthiness Model	149
3.8.1.1 Credibility	150
3.8.1.2 Applicability	150
3.8.1.3 Dependability	154
3.8.1.4 Confirmability	156
3.9 Ethical Considerations: Confidentiality and Informed Consent	157
3.10 Summary	158
CHAPTER FOUR FINDINGS AND DISCUSSION	159
4.1 Introduction.	159
4.2 Soft Skills Developed by Debate	161
4.2.1 Soft Skills Developed by Debating any Motion Types	162
4.2.1.1 Critical Thinking and Problem-Solving Skills	170
4.2.1.2 Communication Skill	176
4.2.1.3 Teamwork Skill.	182
4.2.1.4 Leadership Skill	186
4.2.1.5 Lifelong Learning and Information Management	190
4.2.2 Soft Skills Developed by Debating Through the Choice of Motion	193
4.2.2.1 Entrepreneurship Skill	194
4.2.2.2 Professional Ethics and Morals	197
4.2.3 Triangulation by Debate Students' Perspectives	201
4.3 How Each Debate Stage Develops Soft Skills	206
4.3.1 The Pre-Debate Stage	207
4.3.1.1 Teamwork Skill.	207
4.3.1.2 Critical Thinking and Problem Solving Skill	213
4.3.1.3 Lifelong Learning and Information Management	219
4.3.1.4 Communication Skill	222
4.3.1.5 Leadership Skill	227
4.3.1.6 Professional Ethics and Morals.	231

4.3.1.7 Entrepreneurship Skill	235
4.3.2 The Actual Debate Stage	239
4.3.2.1 Communication Skills	240
4.3.2.2 Critical Thinking and Problem Solving Skills	252
4.3.2.3 Lifelong Learning and Information Management Skill	257
4.3.2.4 Teamwork Skill	260
4.3.2.5 Entrepreneurship Skill	263
4.3.2.6 Professional Ethics and Morals	267
4.3.2.7 Leadership Skills	271
4.3.3 The Post-Debate Stage	273
4.3.3.1 Lifelong Learning and Information Management	274
4.3.3.2 Critical Thinking and Problem Solving Skills	276
4.3.3.3 Communication Skills	279
4.3.3.4 Professional Ethics and Morals	281
4.3.3.5 Leadership Skill	283
4.3.3.6 Teamwork Skill.	285
4.3.4 Summary	287
4.4 Issues and Challenges in Implementing Debate in EFL/ESL Curriculum	287
4.4.1 Administrators	288
4.4.1.1 Administrators' Lack of Awareness	288
4.4.1.2 Shortage of Teachers	290
4.4.2 Teachers	290
4.4.2.1 Students' English Proficiency	291
4.4.2.2 Lack of Teachers' Awareness on Debate	291
4.4.3 Students	293
4.4.3.1 Their Low English Proficiency	293
4.4.3.2 Competitive Structure of Debate	294
4.4.3.3 Debate as Seemingly Threatening	296
4.4.3.4 Whether or Not to Offer Debate as Compulsory Course	298
4.5 Proposed Three-Stage Debate Pedagogical Model	300
CHAPTER FIVE CONCLUSIONS AND RECOMMENDATIONS	305
5.1 Introduction.	305
5.2 Summary of Findings.	305
5.3 Conclusions and Implications	309

REFERENCES.	315
5.5 Recommendation for Future Research	314
5.4 Limitations of the Study	313

List of Tables

Table 2.1 Debate Formats for Classroom Settings
Table 2.2 Terms Used for Soft Skills in Different Countries
Table 2.3 Communication Skills (CS) Description
Table 2.4 Critical Thinking Skills (CTS) Description65
Table 2.5 Teamwork Skills (TS) Description72
Table 2.6 Lifelong Learning and Information Management (LL) Description76
Table 2.7 Entrepreneurship Skills (ES) Description
Table 2.8 Professional Ethics and Morals (EM) Description80
Table 2.9 Leadership Skills (LS) Description
Table 2.10 Debate Criteria
Table 2.11 The Cognitive Process Dimension Categories
Table 3.1 Demographic Profiles of Debate Experts
Table 3.2 Demographic Profiles of the Debate Students
Table 3.3 TOEFL Score Scale
Table 3.4 Debate as a Pedagogical Tool
Table 3.5 Debate Criteria With Target Skills
Table 3.6 Summary of Data Collection Method
Table 3.7 Comparison of Criteria by Research Approach
Table 4.1 Two Categories of Soft Skills Developed Debating
Table 4.2 Soft Skills Developed in Each Debate Stage
Table 4.3 Three-Stage Debate Pedagogical Model to Teach Soft Skills301

List of Figures

Figure 2.1 Soft Skill Development Framework	99
Figure 2.2 Bloom's Original and Revised Taxonomy	110
Figure 2.3 Conceptual Framework of the Study	117
Figure 3.1 Research Framework of the Study	126
Figure 3.2 Pedagogical Tasks in the Three Stages of Debate	136
Figure 3.3 Components of Data Analysis: Interactive Model	147

List of Appendices

Appendix A: Interview Protocol	326
Appendix B: Letter of Consent	327
Appendix C: Matrix of Soft Skills Developed by Any Motions	328
Appendix D: Sample of Transcribed Data from an Interview Participant	331
Appendix E: Author's Curriculum Vitae	347

CHAPTER ONE

INTRODUCTION

1.1 Background of the Study

In this highly competitive 21st century when every industry expands its doors towards a globalized perspective, human resource units in charge of the business's human capitals have changed from choosing employees well equipped with only technical skills to those with a certain degree of desirable soft skills as well as hard skills. In fact, many companies worldwide nowadays put a greater weight on soft skills over technical skills while some consider them equally important or complementary to each other (Cranmer, 2006; Kemenade, 2012; Organization for Economic Cooperation and Development [OECD], 2001; Waggoner, 2012; Young & Chapman, 2011). Due to the changing job environments brought about by globalization and technological innovations, university graduates need to be equipped with soft skills apart from technical skills for them to survive in the demanding workplace. However, despite the recognition of the primary importance of soft skills in the workplace, there is scarcity of literature on how soft skills should be developed.

In his best-selling book, "Emotional Intelligence: Why It Can Matter More Than IQ," Daniel Goleman (1995) recognizes that in the increasingly knowledge-based society, technical skill is certainly one of the measures of success. However, he emphasizes that a combination of competencies, i.e., both hard/technical skills and soft skills, is necessary and the individuals' ability to manage themselves and relate to other people matters twice as much as IQ or technical skills in job success. As a professor from Harvard University, Goleman's (1995) claim was supported with research proving how important soft skills are in an individual's success in life yet little is known in the

The contents of the thesis is for internal user only

REFERENCES

- Aclan, E., & Aclan, N. (2012, November). *Making EFL classroom truly communicative*. A conference paper presented at the International Conference on the Roles of the Humanities and Social Sciences in Engineering 2012. Cititel Hotel, Kuala Lumpur.
- Aclan, E., & Jimarkon, P. (2008). What do you mean engineering students can't debate? Proceedings from ICOSHE, The 1st International Conference of Social Sciences and Humanities in Engineering. Kuala Lumpur, Malaysia.
- Akerman, R., & Neale, I. (2011). Debating the evidence: An international review of current situation and evidences. Retrieved April 30, 2013 from http://debate.uvm.edu/dcpdf/ESU_Report_debatingtheevidence_FINAL.pdf
- Ali, A., & Ahmed, S. S. (2013). Using debate in EFL classes. English Language Teaching 6(1) 147-152. DOI: 10.5539/elt.v6n1p147
- Allen, M., Berkowitz, S., Hunt, S., & Louden, A. (1999). A meta-analysis of the impact of forensics and communication education on critical thinking. *Communication Education*, 48, 18-30.
- Anderson, L., & Krathwohl, D. A. (2001). Taxonomy for learning, teaching and assessing: A revision of Bloom's taxonomy of educational objectives. New York: Longman.
- AQF (Australian Quality Framework) (2013). AQF Implementation Workshops. Retrieved on November 22, 2013 from http://www.aqf.edu.au/wp-content/uploads/2013/05/Provider-Workshops-March-2013.pdf.
- ASQ (American Society for Quality) (2012, April). Soft skills for TQM in higher education standards. *Higher Education Brief, 5*, (2). Retrieved from http://rube.asq.org/edu/2012/04/total-quality-management/soft-skills-for-tqm-in-higher-education-standards.pdf
- AUN (ASEAN Universities Network) (2011). Guide to AUN actual quality assessment at programme level. Version No. 2, March 2011. Thailand: AUN Secretariat.
- Bangkok Post. (2012, July 27). English skills below Asean partners.
- Bar-On, R. (2006). The bar-on model of emotional-social intelligence (ESI). Retrieved on June 5, 2014 from http://www.eiconsortium.org/reprints/bar-on_model_of_emotional-social_intelligence.htm
- Baxter, P., & Jack, S. (2008). Qualitative case study methodology: Study design and implementation for novice researchers. *The Qualitative Report*, 13(4), 544-559. Retrieved on June 3, 2013 from http://www.nova.edu/ssss/QR/QR13-4/baxter.pdf

- Bellon, J. (2000). A research-based justification for debate across the curriculum. Argumentation & Advocacy, Winter, 36(3), 161–175. Retrieved from http://groups.wfu.edu/debate/MiscSites/DRGArticles/dEBATEACROSSTHEC IRC.doc
- Boeije, H. (2010). Analysis in qualitative research. USA: Sage.
- Bowman, K. (2010). Background paper for the AQF Council on generic skills. Australia: Department of Further Education Employment Science and Technology on behalf of the Australian Qualifications Framework Council. Retrieved on July 2, 2013 from www.aqf.edu.au/wp.../06/Generic-skills-background-paper-FINAL.pdf
- Boyatzis, R. E. (2008). Competencies in the 21st century. *Journal of Management Development*, 27(1), 5-12.
- Brown, B. L. (2002). Generic skills in career and technical education. *ERIC Clearinghouse on Adult, Career, and Vocational Education* (22). Retrieved July 2, 2013 from http://www.calpro-online.org/eric/docs/mr00037.pdf
- Brown, H. D. (2001). *Teaching by principles: An interactive approach to language pedagogy.* NY: Pearson Longman.
- Brown, H. D. (2004). Principles of language learning and teaching. USA: Longman.
- Brown, H. D. (2007). *Teaching by principles: An interactive approach to language pedagogy*. USA: Longman.
- Burapatana, M. (2006). Enhancing critical thinking of undergraduate Thai students through dialogic inquiry. (Doctoral Dissertation). Retrieved May 24, 2013 from www.canberra.edu.au/researchrepository/file/dd8c1ad7.../full text.pdf
- Bygate, M., Skehan, P., & Swain, M. (2001). Researching pedagogic tasks: Second language learning, teaching, and testing. UK: Longman. Cambridge University Press.
- Clavel, T. (2014, January 19). China, South Korea face familiar woes in English quest. The Japan Times. Retrieved on March, 21, 2014 from http://www.japantimes.co.jp/community/2014/01/19/issues/china-south-korea-face-familiar-woes-in-english-quest/#.U9rlRPmSySo
- Covey, S. (1989). The seven habits of highly effective people. New York: Free Press.
- Crabtree, B.F., & Miller, W.L. (1999). *Doing qualitative research*. Thousand Oaks, CA: Sage Publications.
- Cranmer, S. (2006). Enhancing graduate employability: Best intentions and mixed outcomes. *Studies in Higher Education*, 31(2), 169-184.

- Creswell, J. W. (2012). Educational research: Planning, conducting and evaluating quantitative and qualitative research. USA: Pearson.
- Creswell, J. W. (2013). Qualitative inquiry & research design: Choosing among five approaches. USA: Sage.
- Creswell, J.W. (2014). Research design: Qualitative, quantitative, and mixed methods approaches. USA: Sage Publications.
- Cronin, M. (1990). Debating to learn across the curriculum: Implementation and assessment. Paper presented at the Southern States Communication Association Convention, Birmingham, Alabama. Retrieved from http://files.eric.ed.gov/fulltext/ED327092.pdf
- Daggett, W.R. (2006). Jobs and skills gap. Retrieved May 27, 2013 from www.leadered.com/pdf/Job-Skills%20Gap%20White%20PaperPDF.pdf
- Darby, M. (2007). Debate: A teaching-learning strategy for developing competence in communication and critical thinking. *Journal of Dental Hygiene*, Fall 2007, 81(4), 78. Retrieved from http://jdh.adha.org/content/81/4/78.full.pdf
- Davies, W. M. (2006). An infusion approach to critical thinking: Moore on the critical thinking debate, *Higher Education Research & Development*, 25 (2), 179-193. DOI: 10.1080/07294360600610420.
- Debate Across the Curriculum. http://atlantadebate.org/debate-across-the-curriculum-2/.
- Deci, E., & Ryan, R. (2000). The "what" and "why' of goal pursuits: Human needs and the self-determination of behavior. *Psychological Inquiry*, 11(4), 227-268.
- Denzin, N. K. & Lincoln. S.Y. (2005). *Qualitative research*. Thousand Oaks, California, USA: Sage Publications.
- DepEd (2013). The K to 12 basic education program. Retrieved May 5, 2013 from http://www.gov.ph/k-12/
- Dörnyei, Z. (2001a). *Motivational strategies in the language classroom*. Cambridge: Pearson.
- Dörnyei, Z. (2001b). Teaching and researching motivation. Harrow, Essex: Pearson. Dunkin, M. J. (1987). Introduction to Section 4: Classroom practices. In M. J. Dunkin (Ed.). The international encyclopedia of teaching and teacher education, 313-326. Oxford: Pergamon Press.
- Egege, S. & Kutieleh, S. (2004). Critical thinking: Teaching foreign notions to foreign students. *International Education Journal*, 4 (4) 2004. Educational Research Conference 2003 Special Issue. Retrieved June 8, 2013 from http://files.eric.ed.gov/fulltext/EJ903810.pdf

- Elliot & Associates (2005). Guidelines for conducting a focus group. Retrieved from http://assessment.aas.duke.edu/documents/How_to_Conduct_a_Focus_Group.p df
- Ellis, R. (2003). Task-based language learning and teaching. UK: Oxford.
- ETS (2014). CEFR mapping study. *ITP TOEFL*. Retrieved January 3, 2014 from https://www.ets.org/toefl_itp/research/
- EUNEC (European Network of Education Councils) (2010). Statements on 'Education and training in a period of economic crisis.' EUNEC Seminar Limassol, 31 May 1 June 2010. Retrieved on May 25, 2013 from http://www.eunec.eu/sites/www.eunec.eu/files/attachment/files/statements_17_doc_024_statements_limassol.pdf
- Flyvberg, 2004. Phronetic planning research: Theoretical and methodological reflections. *Planning Theory & Practice, September 2004, 5*(3), 283–306.
- Fram, S. M. (2013). The constant comparative analysis method outside of grounded theory. *The Qualitative Report 2013*, 18 (1), 1-25. Retrieved from http://www.nova.edu/ssss/QR/QR18/fram1.pdf
- Freeley, A., & Steinberg, D. (2012). Argumentation and debate. USA: Wadsworth Cencage Learning.
- Gardner, H. (1983). Frames of mind: The theory of multiple intelligences. New York: Basic Books.
- Goleman, D. (1995). Emotional intelligence: Why it can matter more than IQ. USA: Bantam Books.
- Goodwin, J. (2003). Students' perspectives on debate exercises in content area classes. *Communication Education*, 52 (2), 157-163. Retrieved on April 29, 2013 from www.goodwin.public.iastate.edu/pubs/goodwinstudents.pdf
- Guest, G., Namey, E., & Mitchell, M. (2013). Collecting qualitative data: A field manual for applied research. California, USA: Sage Publications.
- Guion, L. A., Diehl, D.C., & McDonald, D. (2013). Triangulation: Establishing the validity of qualitative studies. University of Florida IFAS Extension. Retrieved August 19, 2013 from http://edis.ifas.ufl.edu/fy394
- Hadley, A. (2000). Teaching language in context. USA: Heinle&Heinle.
- Hairuzila, I., Hazadiah, M.D., & Normah, A. (2009). Challenges in the integration of soft skills in teaching technical courses: Lecturers' perspectives. *Asian Journal of University Education*, 5(2), 67-81. ISSN 1823-7797.

- Hairuzila, I., Hazadiah, M.D., & Normah, A. (2014). Integrating Soft Skills in the Teaching of Hard Sciences at a Private University: A Preliminary Study. *Pertanika Journal of Social Sciences & Humanities* 22(S), 17-32.
- Hall, D. (201). Debate innovative teaching to enhance critical thinking and communication skills in healthcare professionals. *The Internet Journal of Allied Health Sciences and Practice*. Retrieved on May, 9, 2013 from http://ijahsp.nova.edu/articles/Vol9Num3/pdf/Hall.pdf
- Hancock, D. R., & Algozzine, B. (2006). *Doing case study research*. USA: Teachers College Press.
- Hardman, J. (2008). Researching pedagogy: An activity theory approach. *Journal of Education*, 45, 65-95.
- Hasyamuddin, O., Abdullah, S., Nor Ratna, M., & Yahya, B. (2009, November). The instillation of employability skills through problem based learning model at Malaysia's higher education institution. Paper proceedings of International Conference on Teaching and Learning in Higher Education, Kuala Lumpur.
- Herazo, J.D., Jerez, S., & Arellano, D. L. (2009, September December). Learning through Communication in the EFL Class: Going beyond the PPP Approach. *Íkala, revista de lenguaje y cultura*, 14 (23), 117-136. Retrieved April 6, 2013 from http://www.redalyc.org/pdf/2550/255020458006.pdf
- Houghton, T., & Proscio, T. (2001). Hard work on soft skills: Creating a "culture of work" in workforce development. New York: Public/Private Ventures.
- Hadley, A. O. (2000). Teaching language in contexts. USA: Cencage Publishing.
- Ilangko, S. (2013). Teachers perception on their readiness in integrating soft skills in the teaching and learning. *IOSR Journal of Research & Method in Education*. 2 (5), 19-29.
- Inoue, N., & Nakano, M. (2004). The benefits and costs of participating in competitive debate activities: Differences between Japanese and American college students. Retrieved from http://www.commedu.net/pdf/doc04.pdf
- Kemenade, E. V. (2012). Soft skills for TQM in higher education. *ASQ Higher Education Brief 5* (2). Retrieved June 3, 2014 from http://rube.asq.org/edu/2012/04/total-quality-management/soft-skills-for-tqm-in-higher-education-standards.pdf
- Kennedy, R. (2009). The power of in-class debates. *Active Learning in Higher Education*, 10 (3), 225–236. Retrieved June 3, 2013 from alh.sagepub.com/content/10/3/225.full.pdf
- King, N. (2004). Using templates in the thematic analysis of text. In C. Cassell, & G. Symon (Eds.), Essential guide to qualitative methods in organizational research. London: Sage.

- Kirkpatrick, A. (2010). English as a lingua franca in ASEAN: A multilingual model. Hong Kong: HKU Press.
- Krashen, S. (1987). *Principles and practices in second language acquisition*. New York: Prentice-Hall.
- Krashen, S. (1993). *The power of reading: Insights from the research.* Englewood, Colorado, USA: Heinemann.
- Krefting, L. (1991, March). Rigor in qualitative research: The assessment of trustworthiness. *The American Journal of Occupational Therapy, 45*(3), 214-222. Retrieved on February 1, 2013 from http://portal.limkokwing.net/modulemat/rigor%20in%20qualitative%20research%20trustworthiness%20test(1).pdf
- Krieger, J. (2005, February). Teaching debate to ESL students: A six-class unit. *The Internet TESL Journal*, 11 (2). Retrieved July 5, 2013 from http://iteslj.org/
- Krueger, R. A. (1994). Focus groups. A practical guide for applied research (2nd ed.). London: Sage.
- Krueger, R.A. (2002). Designing and conducting focus group interviews. Retrieved March 16, 2013 from http://www.eiu.edu/~ihec/Krueger-FocusGroupInterviews.pdf
- Kumaravadivelu, B. (2003). Problematizing cultural stereotypes in TESOL. *TESOL Quarterly*, 37(4), 709-719.
- Levine, L.N., & McCloskey, M. (2013). Teaching English language and content in mainstream classes: One class, many paths. Boston, MA, USA: Pearson.
- Lieb, M. (2007). Teaching debate skills to intermediate and lower level EFL students. Retrieved May 15, 2013 from www.tht-japan.org/proceedings/2007/m_lieb73-84.pdf
- Littlefield, R. (2001). High school student perceptions of the efficacy of debate participation. *Argumentation and Advocacy*, 38(2), 83-97.
- Luong, B. (2010). Students in Ho Chi Minh City are weak in soft skills. Retrieved June 2, 2013 from http://talk.onevietnam.org/students-in-ho-chi-minh-city-are-weak-in-soft-skills/
- Marczak, M., & Sewell, M. (2008). Using focus groups for evaluation. The University of Arizona. Retrieved April 21, 2013 from http://ag.arizona.edu/sfcs/cyfernet/cyfar/focus.htm
- MASS Project (2011, September). Teaching and assessing soft skills. In *Measuring and Assessing Soft Skills*, K. Kechagias (Ed.). Retrieved on May 3, 2013 from

- http://mass.educationalinnovation.org/attachments/396_MASS%20wp4%20fin al%20report%20part-1.pdf
- Maxwell, J.A. (2005). *Qualitative research design: An interactive approach.* USA: Sage Publications.
- Merriam, S. B. (2009). *Qualitative research: A guide to design and implementation*. USA: Jossey-Bass Publishers.
- Merriam, S.B. (1998). Qualitative research and case study applications in education. California, USA: Jossey-Bass, Inc. Publishers.
- Merriam, S.B. (2002). Qualitative research in practice. Examples for discussions and analysis. USA: Jossey-Bass Publishers.
- Miles, M.B., & Huberman, M.A. (1994). *Qualitative data analysis*. California, USA: Sage Publications.
- Miles, M.B., Huberman, M.A., & Saldaña (2014). *Qualitative data analysis*. California, USA: Sage Publications.
- MoHE Ministry of Higher Education Malaysia (2006). Soft skills development module for institution of higher learning. Universiti Teknikal Malaysia Melaka. Retrieved May 5, 2013 from http://www.utem.edu.my/pbpi/index.php?option=com_content&task=view&id=161=173&lang=english
- Moss, P., & Tilly, C. (2001). Stories employers tell: Race, skill, and hiring in America. USA: Rusell Sage Foundation Publications.
- Munzenmaier, C. (2013). Bloom's taxonomy: What's old is new again. *The Learning Guild Research*. Retrieved May 15, 2014 from http://www.lessonpaths.com/learn/i/information-literacy-issues/blooms-taxonomy-whats-old-is-new-again-2
- Musselman, E. (2004). Using structured debate to achieve autonomous student discussion. *The History Teacher*, 37(3), 335–349.
- NCVER (National Centre for Vocational Education Research) (2003). Fostering generic skills in VET programs and workplaces: At a glance, NCVER, Adelaide. Retrieved http://tls.vu.edu.au/portal/site/design/resources/At%20a%20glance%20fostering %20generic%20skills.pdf
- NESTA (Native English Speaker Teachers Association). Debating. Retrieved May 15, 2013. Retrieved from http://www.nesta.hk/debating.php
- Ninth Malaysian Plan. (2006). Retrieved on July 9, 2013 from http://www.epu.gov.my/en/c/document_library/get_file?uuid=4b977137-149c-46a0-8a4f-75ddc2e74318&groupId=283545

- Noom-ura, S. (2013). English-teaching problems in Thailand and Thai teachers' professional development needs. *English Language Teaching*, 6(11), 139-147. ISSN 1916-4742 E-ISSN 1916-4750.
- Nunan, D. (1994). Syllabus Design. UK: Oxford University Press.
- Nunan, D. (1999). Second language teaching and learning. USA: Heinle and Heinle Publishers.
- OECD (Organization for Economic Cooperation and Development) (2001). Competencies for the knowledge economy. Retrieved July 1, 2013 from www.oecd.or/dataoecd/42/25/1842070.pdf
- Omelicheva, M. Y. (2005). There's no debate about using debates! Instructional and assessment functions of educational debates in Political Science curricula. Conference Paper in American Political Science Association. *Teaching & Learning*, 1-40.
- Otter, S., (1995). Assessing competence The experience of the enterprise in higher education initiative. In Edwards, A. & Knight, P. (Eds.). Assessing competence in higher education. London: Kogan Page Limited.
- Ozolins, J. (2005). *Teaching ethics in higher education*. Higher education in a changing world. Proceedings of the 28th HERDSA Annual Conference, Sydney, 3-6 July 2005. 358-364.
- Parcher, J. (1998). The value of debate: Adapted from the report of the Philodemic Debate Society, *Georgetown University, Published April 1, 1999*, 3-7. Retrieved May 4, 2013 from http://www.tmsdebate.org/main/forensics/snfl/debate_just2.htm
- Paton, M. (2011). Asian students, critical thinking and English as an academic *lingua* franca. Analytic Teaching and Philosophical Praxis, 32 (1) 27-39. Retrieved from http://www.viterbo.edu/uploadedFiles/Academics/Letters_and_Sciences/humani ties/philosophy/ATP/Paton.pdf
- Paton, M.J. (2008). Reflective journals and critical thinking. In *Intercultural Communications across University Settings Myths and Realities*. Refereed proceedings of the 6th Communication Skills in University Education Conference. J van Rij-Heyligers (Ed.). NZ: Pearson Education. 201-209. http://www.academia.edu/3787822/Reflective_journals_and_critical_thinking
- Patton, M. (1990). Qualitative evaluation and research methods. Beverly Hills, CA: Sage.
- Patton, M. (2002). A guide to using qualitative research methodology. *Medecins Sans Frontiers*. Retrieved February 14, 2014 from

- http://fieldresearch.msf.org/msf/bitstream/10144/84230/1/Qualitative%20research%20methodology.pdf
- Paul, R., & Elder, L. (2008). The thinker's guide to scientific thinking based on critical thinking concepts & principle. CA: The Foundation for Critical Thinking.
- Quisumbing, L. (2004). Peace, tolerance and harmony as core values of Philippine culture. In *Asia-Pacific core values of peace and harmony*. Bangkok: APEID, UNESCO, 215-228.
- Rao, P. (2010). Debates as a pedagogical learning technique: Empirical research with business students. *Multicultural Education & Technology Journal*, 4(4), 234-250.
- Reigeluth, C. M., & Carr-Chellman, A. A. (2009). Instructional- design theories and models (Vol3). Building a common knowledge base. NY, USA: Routledge.
- Reigeluth, C.M. (2005). New instructional theories and strategies for a knowledge-based society. In J. Spector, C. Ohrazda, A. Van Schaack, & D. Wiley (Eds.), *Innovations in instructional technology: Essays in honor of M. David Merrill*. Mahwah, NJ: Lawrence Erlbaum Associates.
- Riam, C. M. (2012). Developing soft skills in Malaysian polytechnic students: Perspectives of employers and students. *Asian Journal of Management Sciences and Education*, 1 (2).
- Richards, J. (2008). Moving beyond the plateau: From intermediate to advanced levels in language learning. USA: Cambridge University Press.
- Richards, J., & Rodgers, T. (2001). Approaches and methods in language teaching. UK: Cambridge University Press.
- Rosero, E.V. (2012, March 3). Why many fresh college grads don't get hired, according to survey of managers. *GMA News Online*. Retrieved June 3, 2013 from http://www.gmanetwork.com/news/story/250239/economy/business/whymany-fresh-college-grads-don-t-get-hired-according-to-survey-of-managers
- Roy, A., & Macchiette, B. (2005). Debating the issues: A Tool for augmenting critical thinking skills of marketing students. *Journal of Marketing Education*, 27, 264-276. Retrieved from http://jmd.sagepub.com/content/27/3/264.refs
- Rubin, H.J., & Rubin, I.S. (2005). *Qualitative interviewing: The art of hearing data*. USA: Sage.
- Rudestam, K. E., & Newton, R. R. (2007). Surviving your dissertation. USA: Sage.
- SCANS (Secretary's Commission on Achieving Necessary Skills, 2013). The SCANS skills and competencies: An overview. Retrieved April 20, 2013 from http://www.academicinnovations.com/report.html

- Scott, S. (2008). Perceptions of students' learning critical thinking through debate in a technology classroom: A case study. *Journal of Technology Studies*, 34(1), 39-44.
- Shakir, R. (2009). Soft Skills at the Malaysian Institutes of Higher Learning. *Asia Pacific Education Review Springer 10* (3), 309-315. Retrieved April 29, 2013 from www.eric.ed.gov/?id=EJ850588
- Shank, G.D. (2006). Qualitative research: A personal skills approach. USA: Pearson.
- Shank, R. C., Berman, T. R., & Macpherson, K. A. (1999). Learning by doing. In C. M. Reigeluth (Ed.), *Instructional-design theories and models: A new paradigm of instructional theory*, 2, 161-81. Mahwah, NJ, USA: Lawrence Erlbaum Asso.
- Siraj-Blatchford, I., Sylva, K., Muttock, S., Gilden, R., & Bell, D. (2002).

 Researching effective pedagogy in the early years. Report number RR356.

 London: Department for Education and Skills.
- Snider, A., & Schnurer, M. (2006). *Many sides: Debate across the curriculum.* USA: IDEBATE Press.
- Stake, R. (2005). Qualitative case studies. In Norman K. Denzin & Yvonna S. Lincoln (Eds.), *Qualitative research* (3rd ed.). 433-466. Thousand Oaks, CA: Sage Publications.
- Sternberg, R. 1988. The triarchic mind: A new theory of human intelligence. New York: Viking Press.
- Sternberg, R. J. (1987). Most vocabulary is learned from context. In M. G. McKeown & M. E. Curtis (Eds.). *The nature of vocabulary acquisition*, 89-105. Hillsdale, NJ: Lawrence Erlbaum Associates.
- Stewart, D. W., Shamdasani, P. N. & Rook, D. W. (2007). Focus groups: Theory and practice. Thousand Oaks: Sage Publications.
- Sulaiman, Y., Fauziah, A. H., Amin, W., & Amiruddin, N. (2008). Implementation of generic skills in the curriculum. Edith Cowan University Research Online. Retrieved March 14, 2013 from http://ro.ecu.edu.au/cgi/viewcontent.cgi?article=1053&context=ceducom
- The ASEAN Charter. (2008). http://www.asean.org/archive/publications/ASEAN-Charter.pdf
- The Nation. (2013, November 7). Thailand ranks near the bottom in English proficiency: survey.
- Torff, B. (2006). Expert teachers' beliefs about use of critical-thinking activities with high-and low-advantage learners. *Teacher Education Quarterly, Spring 2006*, 37-52. Retrieved from http://files.eric.ed.gov/fulltext/EJ795205.pdf

- Tracy, S. J. (2013). Qualitative research methods. UK: Wiley-Blackwell.
- Tran, T. T. (2012). Graduate employability: Interpretation versus expectation. In Brown, N., Jones S. M. and Adam, A. (Eds.), Research and Development in Higher Education: Connections in Higher Education, 35, 317-325. Hobart, Australia, 2-5 July 2012.
- Voth, B. (2014). The rhetoric of genocide. Maryland, USA: Lexington Books.
- Waggoner, J. (2010). Nothing hard about soft skills in the college classroom. https://pilots.up.edu/c/document_library/get_file?uuid=ef1ad73f-a212-48f5-b670-a0b2eb99edb7&groupId=10508
- Wan Sofiah, Girardi, A., & Paull, M. (2012). Educator perceptions of soft skill development: An examination within the Malaysian public higher education sector. *The International Journal of Learning*, 18(10), 49-62.
- Williams, D., McGee, B., & Worth, D. (2001). University student perceptions of the efficacy of debate participation: An empirical investigation. *Argumentation and Advocacy*, 37, 198-209.
- Williams, P. H. (2010). Using debates on family issues with undergraduate students: The 5 R's Strategy for promoting skill development and attitude change. *Michigan Family Review*, 14(1), 91-109. Retrieved on May 10, 2013 from http://quod.lib.umich.edu/cgi/p/pod/dod-idx/using-debates-on-family-issues-with-undergraduate-students.pdf?c=mfr;idno=4919087.0014.109
- Willis, J. (1996). A flexible framework for task-based learning. In J. Willis and D. Willis, (Eds.), *Challenge and change in language teaching*. Oxford: Heinemann English Language Teaching.
- Wilson-Medhurst, S. (2005). Using assessment to support employability awareness and development. *Investigations in University Teaching and Learning*, 3(1), 71-78. Autumn 2005, ISSN 1740-5106. Retrieved on June 3, 2014 from http://aces.shu.ac.uk/employability/resources/u99446_3.pdf
- Yang, C. H., & Rusli, E. (2012). Using debate as a pedagogical tool in enhancing preservice teachers' learning and critical thinking. *Journal of International Education Research Second Quarter 2012. The Clute Institute*. Retrieved May 13, 2012 from eric.ed.gov/?id=EJ982692
- Young, J., & Chapman, E. (2011). Generic competency frameworks: A brief historical overview. *Education Research and Perspectives*. 37(1). Retrieved from http://www.erpjournal.net/wp-content/uploads/2012/07/ERPV37-1
 Young-J.-Chapman-E.-2010.-Generic-Competency-Frameworks.pdf
- Zubairi, A.M., Sarudin, I.H., Nordin, M.S., & Ahmad, T.B. (2011). English competency for entry-level employment: A market research on industrial needs. A final report submitted to Prestariang Systems Sdn Bhd., Malaysia.