

BIL	NO.VOT	TAJUK PENYELIDIKAN	TARIKH	NAMA PENYELIDIK	HASIL/OUTPUT PENYELIDIKAN
Strategi dan Kaedah Penyampaian P&P					
1	9323601	The Development and Implementation of Objective Structured Clinical Skills Training and Examination (OSCE) for Clinical Teaching of Veterinary Students	1 Ogos 2012 hingga 31 Januari 2014 (18)	Prof. Madya Dr. Malaika Watanabe (FPV)	<p>Kertas Pembentangan Antarabangsa</p> <p>1 Nurul Hayah Khairuddin, Malaika Watanabe, Gurmeet Kaur Dhaliwal & Puteri Azaziah Megat Abd. Rani. The Development and Implementation of Objective Structured Clinical Skills Training and Examination (OSCE) for Clinical Teaching of Veterinary Students. International Conference on Assessment for Higher Education Across Domains and Skills (AHEADS2013), Kuala Lumpur, 17-19 December 2013</p>
2	9323602	Strategi Komunikasi dalam Pembelajaran Bahasa Perancis, Jepun, Jerman dan Mandarin oleh Pelajar Universiti di Malaysia	1 Ogos 2012 hingga 31 Januari 2014 (18)	Dr. Hazlina Abdul Halim (FBMK)	<p>Artikel dalam Jurnal Indeks Petikan (ISI/Scopus)</p> <p>1 Hazlina Abdul Halim, Roslina Mamat, Ang Lay Hoon & Normaliza Abd Rahim (2012). Grammatical Errors in Advanced French Writing Among Malaysian Learners. Australian Journal of Basic and Applied Sciences, 6(13):312-326</p> <p>2 Hazlina Abdul Halim, Ang Lay Hoon, Roslina Mamat & Normaliza Ab Rahim (2014). Perception of Malaysian Learners on the Use of Written Communication Strategies in Mandarin, French and Japanese. Asian Social Science, 10(4), 153-160</p> <p>3 Farah Nurzakiah Tajuddin, Roslina Mamat, Hazlina Abdul Halim, Ang Lay Hoon, Roswati Abdul Rashid &, Ilyana Jalaluddin (2013). Communication Strategies In Written Text Among Basic Learners Of Japanese Language: A Case Study Of Universiti Putra Malaysia's Students. Global Media Journal – Malaysian Edition, 3 (3), 83-116</p> <p>Kertas Pembentangan Antarabangsa</p> <p>4 Hazlina Abdul Halim, Adi Yasran Abdul Aziz, Roslina Mamat, Normaliza Abdul Rahim. Pengaruh Bahasa Melayu dalam Strategi Penghuraian Bahasa Perancis. Persidangan Antarabangsa Bahasa Asing Malaysia Kali Ke-4 (MICFL2013), Melaka, 3-4 Julai 2013</p> <p>5 Noor Azlina Buang & Roslina Mamat. Anime with Subtitles Enrich Students Vocabulary Recognition among Japanese Language Learners. Persidangan Antarabangsa Bahasa Asing Malaysia Kali Ke-4 (MICFL2013), Melaka, 3-4 Julai 2013</p> <p>Prosiding</p> <p>6 Farah Nurzakiah Tajuddin, Roslina Mamat, Hazlina Abdul Halim, Ang Lay Hoon, Roswati Abdul Rashid &, Ilyana Jalaluddin. Communication Strategies in Written Text among Japanese Language Learners in Universiti Putra Malaysia. Proceedings of Malaysia International Conference on Foreign Languages (MICFL 2013), Melaka, 3-4 Julai 2013</p> <p>7 Ang Lay Hoon, Hazlina Abdul Halim & Roslina Mamat. Analisis Kesilapan Tersalah Letak Kata Nama Bahasa Cina. Proceedings of Malaysia International Conference on Foreign Languages (MICFL 2013), Melaka, 3-4 Julai 2013</p>

Projek GIPP 2012 (Tamat)

BIL	NO.VOT	TAJUK PENYELIDIKAN	TARIKH	NAMA PENYELIDIK	HASIL/OUTPUT PENYELIDIKAN
					8 Farah Nurzakiah Tajuddin, Roslina Mamat, Hazlina Abdul Halim, Roswati Abdul Rashid &, Ilyana Jalaluddin (2013). Communication Strategies in Written Text among Japanese Language Learners in Universiti Putra Malaysia. Proceedings of Malaysia International Conference on Foreign Languages (MICFL 2013)
					9 Ang Lay Hoon, Hazlina Abdul Halim & Roslina Mamat (2013). Analisis Kesilapan Tersalah Letak Kata Nama Bahasa Cina. Proceeding Foreign Languages for Specific Purposes: Communication for Development
					10 Ang Lay Hoon, Hazlina Abdul Halim & Roslina Mamat (2013). The Use of Similar Sounding Words as a Communication Strategy in Written Chinese for Second Language Learners. Proceedings of the Fifth International Language Learning Conference 2013 "Acknowledging Multilingualism, Multiculturalism and Their Different Facets in Language Teaching and Learning
3	9323605	Developing a Team Oriented and Learning (TOTAL) Approach to Teacher Education Courses for English Language Teacher Trainees	1 Ogos 2012 hingga 30 November 2013 (15)	Prof. Madya Dr. Arshad Abd Samad (FPP)	<p>Kertas Pembentangan Antarabangsa</p> <p>1 Arshad Abd. Samad & Juridah Md. Rashid. Investigating the Implementation of Team Based Learning in a University Level Course. 2nd International Conference on Teaching and Learning Education (ICTLE'13), Malacca, 21-22 May 2013</p> <p>2 Arshad Abd. Samad. Students Response to Team Based Learning in a Teacher Education Course. International Conference on Learning and Teaching (ICLT2013), Shah Alam, 28-29 June 2013</p> <p>Prosiding</p> <p>3 Arshad Abd. Samad, Juridah Md. Rashid, Sharifah Zainab Syd Abd. Rahman & Hawanum Hussein (2013). Investigating the Implementation of Team Based Learning in a University Level Course. Proceeding of International Conference on Teaching and Learning Education 2013 (ICTLE'13)</p> <p>Artikel dalam Jurnal Indeks Petikan (ISI/Scopus)</p> <p>4 Arshad Abd Samad, Juridah Md. Rashid, Sharifah Zainab Syed Abd. Rahman & Hawanum Hussein (2014). Investigating the Implementation of Team Based Learning in a University Level Teacher Education Course. International Journal of Asian Social Science, 4, 2, pg249-257</p> <p>5 Arshad Abd Samad, Hawanum Hussein, Juridah Md. Rashid & Sharifah Zainab Syed Abd. Rahman (2015). Training English Language Pre-service Teachers using a Team Based Learning Approach. English Language Teaching, 8, 1,pg44-51</p>

BIL	NO.VOT	TAJUK PENYELIDIKAN	TARIKH	NAMA PENYELIDIK	HASIL/OUTPUT PENYELIDIKAN	
Penaksiran dan Penilaian P&P						
4	9323603	Framework for the Development and Validation of Scoring Rubric for Database Design and SQL Programming	1 Ogos 2012 hingga 31 Julai 2013 (12)	Dr. Lilly Suriani Affendey (FSKTM)	Kertas Pembentangan Antarabangsa	
					1	L.S Affendey, I.Ishak, F.Sidi, N.F. Mohd Sani, H. Hamdan. Assessment of Learning Outcomes using Scoring Rubrics. International Conference on Assessment for Higher Education Across Domains and Skills (AHEADS2013), Kuala Lumpur, 17-19 December 2013
					Buku	
					2	Lilly Suriani Affendey, Fatimah Sidi, Iskandar Ishak (2014). Database Application Development- Chapter in Book of Outcome-based Education for Computer Science Discipline
5	9323612	Pembinaan Rubrik Pentaksiran Non Kognitif dalam Pengajaran dan Pembelajaran di Institusi Pengajian Tinggi	1 Ogos 2012 hingga 31 Januari 2014 (18)	Dr. Fadzilah Abd Rahman (FPP)	Kertas Pembentangan Antarabangsa	
					1	Fadzilah Abd Rahman, Kamisah Osman, Norliza Ghazali & Norhafizah Ghazali. Penentuan Konstruk Pentaksiran Non-Kognitif dalam Pengajaran dan Pembelajaran di Institusi Pengajian Tinggi. Seminar Antarabangsa Pendidikan Serantau, Bangi, Selangor, 22-23 Mei 2013
					2	Fadzilah Abd Rahman & Norliza Ghazali. Pembangunan Konstruk Rubrik Pentaksiran Non-Kognitif dalam Pengajaran dan Pembelajaran di Institusi Pengajian Tinggi. International Conference on Assessment for Higher Education Across Domains and Skills (AHEADS2013), Kuala Lumpur, 17-19 December 2013
6	9323613	Learning Style among Medical Students throughout the 5 Years Course	1 Ogos 2012 hingga 31 Jan 2014 (18)	Dr. Rafidah Hod (FPSK)	Kertas Pembentangan Antarabangsa	
					1	Rafidah Hod, Syafinaz Amin Nordin, Malina Osman & Siti Farah Musa. Learning Style among First Year Medical Student. International Conference on Quality of Teaching and Learning (ICQTL2012), Terengganu, 23-24 October 2012
					2	Rafidah Hod, Shahid Hassan & Anizah Ali. Evaluation of Assessment for Psychometrics and Design of MD Program in FMHS at Universiti Putra Malaysia. International Conference on Assessment for Higher Education Across Domains and Skills (AHEADS2013), Kuala Lumpur, 17-19 December 2013
7	9323618	Accomplishment of Student Learning Outcomes through Short Quizzes	1 Nov 2012 hingga 30 Apr 2014 (18)	Dr. Wan Lutfi Wan Johari (FPAS)	Kertas Pembentangan Antarabangsa	
					1	Wan Lutfi Wan Johari & Mariani Ho Nyuk@Ariffin. Accomplishment of Student Learning Outcomes through Short Quizzes. International Conference on Assessment for Higher Education Across Domains and Skills (AHEADS2013), Kuala Lumpur, 17-19 December 2013

BIL	NO.VOT	TAJUK PENYELIDIKAN	TARIKH	NAMA PENYELIDIK	HASIL/OUTPUT PENYELIDIKAN
Teknologi dan Inovasi P&P					
8	9323607	The Effect of Technology Learning Environments on Self Regulating Engagement among Undergraduates using PutraLMS at Universiti Putra Malaysia	1 Ogos 2012 hingga 31 Januari 2014 (18)	Prof. Madya Dr. Azizan Asmuni (FPP)	<p>Prosiding</p> <p>1 Shayesteh Hashemyolia, Azizan Asmuni, Shaffe Mohd Daud, Ahmad Fauzi Ayub. A Literature Review Effect of Learning Management System on Students' Self Regulated Learning. Proceeding of Graduate Research in Education (GREDEC 2012), UPM, 18 November 2012</p> <p>Kertas Pembentangan Antarabangsa</p> <p>2 Shayesteh Hashemyolia, Azizan Asmuni, Shaffe Mohd Daud, Ahmad Fauzi Ayub & Jasmin Arif Shah. Factors Affecting Students' Self Regulated Learning using Learning Management System. International Congress on Educational Research and Practice 2013 (ICERP 2013), UPM, 6-7 Nov 2013</p> <p>3 Jasmin Arif Shah, Azizan Asmuni & Shayesteh Hashemyolia. Understanding Student Participation in PutraLMS among Undergraduate Students. International Conference Teaching & Learning 2014 (ICTL 2014), Ipoh, Perak, 26-28 May 2014</p> <p>4 Azizan A., Hashemyolia, S., Fauzi, A., Shaffe, D., & Jasmin, A.S. (2014). Self- Regulated Learning among Students Participating in Blended Learning Environment at Universiti Putra Malaysia. ASAIHL International Conference 2014, Institute of Botany, Montpellier, France, 10-13 June 2014</p> <p>5 Azizan A., Jasmin, A.S., Hashemyolia, S., Fauzi, A. & Shaffe, D. (2014). Engaging Online Learner: The Impact of e-Learning System at Universiti Putra Malaysia. ASAIHL International Conference 2014, Nanyang Technological University, Singapore, 3-5 Dec 2014</p> <p>Artikel dalam Jurnal Indeks Petikan (ISI/Scopus)</p> <p>6 Hashemyolia, S., Azizan A., Fauzi, A., Shaffe, D., & Jasmin, A.S. (2014). Factors Affecting Students' Self Regulated Learning using Learning Management System. Middle East Journal of Scientific Research. 19, 119-124</p> <p>7 Hashemyolia, S., Azizan A., Fauzi, A. & Shaffe, D. (2014). Perceived Learning Management System Quality and Usefulness as Predictors to Motivation and Use of Self-Regulated Learning Strategies. International Journal of Education and Literacy Studies (IJELS) (Acceptance-Review)</p> <p>8 Hashemyolia, S., Azizan A., Fauzi, A. & Shaffe, D. (2015). Motivation to Use Self-Regulated Learning Management System amongst Science and Social Sciences Undergraduates. Asian Social Science Journal, 11 (1) (Letter of Acceptance)</p>

Projek GIPP 2012 (Tamat)

BIL	NO.VOT	TAJUK PENYELIDIKAN	TARIKH	NAMA PENYELIDIK	HASIL/OUTPUT PENYELIDIKAN	
9	9323608	Effective Collaborative Learning within Learning Management Systems (LMS) through OBE Integration	1 Ogos 2012 hingga 31 Jan 2014 (18)	Dr. Azreen Azman (FSKTM)	-	-
10	9323619	Intuitive Learning Environment in Higher Learning Institution	1 Nov 2012 hingga 30 Apr 2014 (18)	Prof. Madya Dr. Rusli Abdullah (FSKTM)	<p>Prosiding</p> <p>1 Rusli Abdullah, S.A.R Al-Haddad, Shaiful Jahari Hashim, Amir Kombo Mwinyi. Interoperability of Multi Agents System (MAS) in Heterogeneous Management System (HLMS) by Deploying Wireless Sensor Networks (WSNs). Proceeding of 4th International Conference on Computing and Informatics (ICOCI2013), Sarawak, 28-29 August 2013</p> <p>Kertas Pembentangan Antarabangsa</p> <p>2 Rusli Abdullah, S.A.R Al-Haddad, Shaiful Jahari Hashim, Amir Kombo Mwinyi. Intelligent Student Assessments and Teaching Activity Monitoring in Heterogeneous Learning Management System (HLMS) by Utilizing Multi Agents System (MAS). International Conference on Assessment for Higher Education Across Domains and Skills (AHEADS2013), Kuala Lumpur, 17-19 December 2013</p> <p>Artikel dalam Jurnal Indeks Petikan (ISI/Scopus)</p> <p>3 Mwinyi, A.K, S.A.R. Al-Haddad, S.J. Hashim & R. Abdullah (2014). Review on Multi-Agent System Collaboration in Learning Management System Domain by Deploying Wireless Sensor Networks for Student Location Detection. Journal of Computer Science 10(6):995-1002</p> <p>4 A Model of On-Line Assessment and Teaching Monitoring for Learning Management System by Utilizing Multi-Agent System to Improve Learning Cognitive Skills. Australian Journal of Education, ISSN: 0004-9441. Online ISSN: 2050-5884</p>	
11	9323623	Integration of Web 2.0 Technologies for Teaching and Learning	1 Nov 2012 hingga 30 Apr 2014 (18)	Prof. Dr. Sidek Ab. Aziz (FS)	<p>Buku</p> <p>1 Harlisya Harun, Sidek Ab Aziz, Zaidan Abdul Wahab (2012). Web 2.0@UPM. Penerbit MEIPTA dan UKM. Buku Web 2.0 di IPTA Malaysia (pp.27-34)</p> <p>2 Sidek Ab. Aziz. Aplikasi Web 2.0 Praktikal Pembangunan e-Kandungan (2013)</p> <p>3 Sidek Ab. Aziz, Marzanah A. Jabar, Fatimah Sidi, Wan Zuhainis Saad, Khaironi Yatim Sharif & Koh Tieng Wei. Aplikasi Praktikal Desktop untuk Pembelajaran Pengajaran (2013) MHP Publisher.</p>	

BIL	NO.VOT	TAJUK PENYELIDIKAN	TARIKH	NAMA PENYELIDIK	HASIL/OUTPUT PENYELIDIKAN
					<p>Kertas Pembentangan Antarabangsa</p> <p>4 Sidek Ab. Aziz & Zaidan Abdul Wahab. Physics Undergraduate Perceptions of the Usefulness of Web 2.0 in Higher Education. Asian Physics Education Network (ASPEN) iPhysics360 Seminar, Universiti Putra Malaysia, Selangor, 28 January 2014</p> <p>Kertas Pembentangan Kebangsaan</p> <p>5 Sidek Ab. Aziz & Zaidan Abdul Wahab. Aplikasi Web 2.0 Peta Minda dalam Pembelajaran Fizik Universiti: Satu Kajian Kes. Seminar Kebangsaan Aplikasi Sains dan Matematik (SKASMA2013), Universiti Tun Hussein Onn, Johor, 29-30 Oktober 2013</p> <p>6 Sidek Ab. Aziz & Zaidan Abdul Wahab. Web 2.0 for Student Learning at the Department of Physics UPM: A Case Study. AKEPT 2.0 Workshop, Nilai, Negeri Sembilan, 14-17 April 2014</p>
12	9323604	Perisian Visual: Penguasaan Bahasa Melayu sebagai Bahasa Asing di Institusi Pengajian Tinggi	1 Ogos 2012 hingga 31 Julai 2014 (24)	Prof. Madya Dr. S. Vijayaletchumy (FBMK)	<p>Artikel dalam Jurnal Indeks Petikan (ISI/Scopus)</p> <p>1 Vijayaletchumy a/p Subramaniam, Che Ibrahim & Yong Chyn Chye (2013). Lexical Analysis of Malay Language Orthographic Errors in the Writing of Foreign Students. Indian Journal of Applied Research. Vol 3 (Issue 5):173-176</p> <p>2 Vijayaletchumy a/p Subramaniam, Che Ibrahim & Yong Chyn Chye (2013). Extralinguistics in Malay Language Mastery by International Students at a Private Institution of Higher Learning. Australian Journal of Basic and Applied Sciences, 7(9):174-181</p> <p>3 Yong Chyn Chye, Vijayaletchumy a/p Subramaniam & Chan Tze-haw (2013). Peranan Faktor Ekstralinguistik dalam Pengajaran Bahasa Melayu untuk Penutur Asing. Journal of Malay Language, Education and Literature. Jilid 4, 2013. ISSN 1823-6812</p> <p>4 Vijayaletchumy a/p Subramaniam, Che Ibrahim & Yong Chyn Chye (2013). Pengaplikasian Strategi Pemelajaran Bahasa Melayu oleh Pelajar Antrabangsa di Insitusi Pengajian Tinggi Malaysia. Jurnal Bahasa dan Warisan Melayu. Vol.1(2) Nov. 2014</p> <p>Kertas Pembentangan Antarabangsa</p> <p>5 Vijayaletchumy a/p Subramaniam & Yong Chyn Chye. iSpeak Malay. The 5th International Engineering Invention & Innovation Exhibition 2014 (i-ENVEX2014),</p> <p>Modul</p> <p>6 Vijayaletchumy a/p Subramaniam. iSpeak Malay</p>

Projek GIPP 2012 (Tamat)

BIL	NO.VOT	TAJUK PENYELIDIKAN	TARIKH	NAMA PENYELIDIK	HASIL/OUTPUT PENYELIDIKAN	
13	9323606	Development and Evaluation of a Teaching Model: MyHaemostasis-a Supporting Material for Teaching and Learning in Higher Education	1 Ogos 2012 hingga 31 Julai 2014 (24)	Dr. Eusni Rahayu Mohd Tohit (FPSK)	Kertas Pembentangan Antarabangsa	
					1	Nur' Aliah Diyana, Suzanne Lo, Eusni Rahayu Mohd Tohit, Malina Osman, Lili Nurliyana Abdullah. Evaluation of MyHaemostasis: A Supporting Tool in Learning among Medical Students. International Conference on Educational Studies (ICES2015), Pulau Spring Golf Resort, Skudai, 3-4 June 2015
					Hak Cipta	
					2	MyHaemostasis Interactive Learning. Penfailan Hak Cipta
					3	MyHaemostasis Animation. Penfailan Hak Cipta
14	9323609	Interfaces for M-Learning Experience in Tablet Devices	1 Ogos 2012 hingga 31 Julai 2014 (24)	Dr. Evi Indriasari Mansor (FSKTM)	-	-
16	9323611	Visualizing and Interacting with Biochemistry Related Molecules for Teaching and Learning	1 Ogos 2012 hingga 31 Julai 2014 (24)	Dr. Mohd Syukuri Mohd Ali (FBSB)	Artikel dalam Jurnal Indeks Petikan (ISI/Scopus)	
					1	Mohd Shukuri Mohamad Ali & Nazlena Mohamad Ali. Exploring the Leap Motion Application in Teaching Biochemistry. Journal of Science Education and Technology
17	9323614	Development of a Spreadsheet Software for Student Who are Non-Computer Programmers to Build and Run Mathematical Models	1 Ogos 2012 hingga 31 Julai 2014 (24)	Dr. Christopher Teh Boon Sung (FP)	Kertas Pembentangan Antarabangsa	
					1	C.I Fauziah, The, C.B.S, Hanafi, M.M., Rosazlin, A., Rosenani, A.B., Shamsuddin, J., Qurban, A.P. & Wan Rasidah, K. (Eds.). Can We Build Agriculture Models in Excel?. Soil Science Conference of Malaysia: Soil Security for Sustainable Food Production, 7-9 April 2015, Putrajaya
					Artikel dalam Jurnal Indeks Petikan (ISI/Scopus)	
					2	Kamarudin, N.K., The, C.B.S. & Hawa Jaafar, Z.E. (2014). Modelling the Growth and Yield of Choy Sum (Brassica Chinensis var. parachinensis) to Include the Effect of Nitrogen and Water Stress. Malaysian Journal of Soil Science, 18:1-17.
					Buku	
					3	Teh, C.B.S (2015). Building Mathematical Models in Excel: A Guide for Agriculturist. Universal Publishers, Boca Raton, USA, 352pp.

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BIL	NO.VOT	TAJUK PENYELIDIKAN	TARIKH	NAMA PENYELIDIK	HASIL/OUTPUT PENYELIDIKAN
18	9323616	Development of a Collaborative Software Design Critic Tool to Support Software Engineering Students in Software Design Tasks	1 Nov 2012 hingga 30 Oktober 2014 (24)	Dr. Norhayati Mohd Ali (FSKTM)	<p>Kertas Pembentangan Antarabangsa</p> <p>1 Nor Hayati Mohd Ali. An Educational Software Design Critiquing Tool to Support Software Design Course. 2nd International Conference on Advanced Computer Science Applications and Technologies (ACSAT2013), Kuching, Sarawak, 22-24 December 2013</p> <p>2 Nor Hayati Mohd Ali & Novia Indriaty Admodisastro. A Collaborative Software Design Critiquing Tool. Innovative Practices in Higher Education Expo 2014 (I-PHEX2014), Universiti Teknologi Malaysia, Johor, 22 Mei 2014.</p> <p>3 Nor Hayati Mohd Ali, Novia Admodisastro, Soran Mahmood Abdul Kareem, Abu Bakar Md. Sultan. Class Diagram Critic (CDC): An Educational Tool to Support UML Class Diagram. Invention, Innovation and Design on e-Learning (IIDEL), National University Carnival on e-Learning 2014 (NUCEL2014), Shah Alam, 14-15 Nov 2014.</p>
19	9323617	Developing a LOQET: Learning Outcome-Based (LO-Based) Examination Paper Tool	1 Nov 2012 hingga 30 Oktober 2014 (24)	Dr. Sa'adah Hassan (FSKTM)	<p>Perisian</p> <p>1 Software Requirements Specification. LoQET (v1.0). September 2013</p> <p>Kertas Pembentangan Antarabangsa</p> <p>2 Azrina Kamaruddin, Sa'adah Hassan, Novia Indriaty Admodisastro, Noraini Che Pa, Salmi Baharom. E-Learning System Usage Based on User Experience: A Case Study. International Conference on Assessment for Higher Education Across Domains and Skills (AHEADS2013), Kuala Lumpur, 17-19 December 2013</p> <p>3 Sa'adah Hassan. LoQET: Learning Outcomes Based Examination Paper Tool. Innovative Practices in Higher Education Expo 2014 (I-PHEX2014), Universiti Teknologi Malaysia, Johor, 22 Mei 2014</p> <p>Prosiding</p> <p>4 Hassan S., Admodisastro N. I, Kamaruddin A., Baharom S. & Che Pa N. (2015). Supporting Tool for Composing Examination Paper. Proceeding of International Conference on Language, Humanities & Innovation (ICLEHI), 21-23 March, pp 48-52</p>

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BIL	NO.VOT	TAJUK PENYELIDIKAN	TARIKH	NAMA PENYELIDIK	HASIL/OUTPUT PENYELIDIKAN
20	9323620	Development of Interactive Computer Animated Application as a Teaching and Learning Tool in Pharmacology	1 Nov 2012 hingga 30 November 2014 (25)	Prof. Madya Dr. Sharida Fakurazi (FPAS)	- -
21	9323621	Development of Pre-Lecture Learning Objects for the Enhancement of Student Engagement and Conceptual Understanding during Classroom Activity	1 Nov 2012 hingga 30 Oktober 2014 (24)	Prof. Madya Dr. Zaidan Abdul Wahab (FS)	Multimedia Learning Object 1 Cas Elektrik dan Hukum Coulomb 3 Medan Elektrik dan Fluks Elektrik 4 Hukum Gauss Kertas Pembentangan Kebangsaan 2 Zaidan Abdul Wahab, Sidek Ab. Aziz. Gauging Students' Conceptual Understanding of Electronics. Seminar Kebangsaan Aplikasi Sains dan Matematik (SKASMA2013), Universiti Tun Hussein Onn, Johor, 29-30 Oktober 2013 Kertas Pembentangan Antarabangsa 5 Zaidan Abdul Wahab, Sidek Ab. Aziz. Online Pre-Lectures Learning Objects as an Alternative to Reading Assignments. National University Carnival on e-Learning 2014 (NUCEL2014), Shah Alam, 14-15 Nov 2014.
22	9323624	Developing of System to Convert Lecture Notes Into Comics	1 Nov 2012 hingga 30 Oktober 2014 (24)	Prof. Madya Dr. Lili Nurliyana Abdullah (FSKTM)	Kertas Pembentangan Kebangsaan 1 Lili Nurliyana Abdullah. Visualizing of Summarized Text using the Comic. Pembentangan Literature Review Fakulti Sains Komputer dan Teknologi Maklumat Kertas Pembentangan Antarabangsa 2 Erfan Mirzabeiki, Lili Nurliyana Abdullah. Effectiveness of Text Visualization on Improvement of Student's Learning Ability. 2nd International Conference on Interactive Digital Media (ICIDM2013), Kuching, Sarawak, 2-4 December 2013 Artikel dalam Jurnal Indeks Petikan (ISI/Scopus) 3 Erfan Mirzabeiki & Lili Nurliyana Abdullah (2013). Effectiveness of Text Visualization as a Learning Facility (A Review). International of Interactive Digital Media. Vol 1 (No.3):41-48
Pembelajaran Pelajar					
23	9323610	Effectiveness of Industry-Oriented Education (IOE) in Closing Student Competency Gap for High-Pace Electronics Industry	1 Ogos 2012 hingga 31 Julai 2014 (24)	Dr. Fakhrol Zaman Rokhani (FK)	Kertas Pembentangan Antarabangsa 1 Fakhrol Zaman Rokhani, Roslina Mohd Sidek, M. Iqbal Saripan, Shaffe Mohd Daud, Shaiful Jahari Hashim, Noor Ain Kamsani. Effectiveness of Industry-Oriented Education (IOE) in Closing Student Competency Gap for High-Pace Electronics Industry. Intel Asia Academic Forum 2012, Penang, November 2012

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BIL	NO.VOT	TAJUK PENYELIDIKAN	TARIKH	NAMA PENYELIDIK	HASIL/OUTPUT PENYELIDIKAN
					2 Fakhrul Zaman Rokhani, M. Iqbal Saripan, Noor Ain Kamsani, Roslina Mohd Sidek, Shaffe Mohd Daud, Shaiful Jahari Hashim. Progress of Industry-Oriented Education (IOE) in Closing Student Competency Gap for High-Pace System-on-Chip (SoC) Industry. Intel China Academic Forum 2013, Chengdu, China
					3 Fakhrul Zaman Rokhani, M. Iqbal Saripan, Noor Ain Kamsani, Roslina Mohd Sidek, Shaffe Mohd Daud, Shaiful Jahari Hashim. Progress of Industry-Oriented Education (IOE) in Closing Student Competency Gap for High-Pace System-on-Chip (SoC) Industry. Intel Asia Innovation Summit 2014, Taipei, Taiwan.
					4 Hamdan Yahya & Fakhrul Zaman Rokhani. Adaptation of Kirkpatrick's ROI Model to Measure and Improve Effectiveness of Industry-Oriented Education (IOE) in Closing Student Competency Gap for High-Pace Electronics Industry. Innovative Practices in Higher Education Expo 2014 (I-PHEX2014), Universiti Teknologi Malaysia, Johor, 23 Mei 2014 (Gold Medal)
					5 Fakhrul Zaman Rokhani, Roslina Mohd Sidek, Noor Ain Kamsani, Shaiful Jahari Hashim, M. Iqbal Saripan, Shaffe Mohd Daud. Progress of Industry-Oriented Education (IOE) in Closing Student Competency Gap for High-Pace System-on-Chip (SoC) Industry. Intel Embedded Research Education Summit 2015, Chandler, USA.
24	9323615	The Relationship of Students' Motivation toward Learning Environmental Courses and their Engagement in Student Centered Learning (SCL) Activities	1 Nov 2012 hingga 31 Julai 2014 (21)	Dr. Mariani Ho Nyuk @ Ariffin (FPAS)	-
Polisi dan Kualiti P&P					
25	9323625	Impact of Teaching Foundation Course (KAP) in Self Efficacy and Motivation amongst UPM Novice Academics	1 Nov 2012 hingga 30 Oktober 2014 (24)	Prof. Dr. Wan Zah Wan Ali (FPP)	Kertas rintis
					1 Wan Zah Wan Ali, Aida Suraya Md. Yunus & Normahdiah Sheik Said. Transfer of Learning as Outcomes of the Teaching Foundation Course (KAP).